# Attachment "A"



# WATERWORKS SERVICE FEES

Item	DESCRIPTION	Notes	Existing Fees	Proposed Fees	Change %
1	Turn Water ON/OFF - Regular Hours	Turn water off at the curb to enable customer to perform internal plumbing repairs, then turn water back on. Both shut-off and turn-on occur within normal field staff working hours (7:30AM to 4:00PM M-F).	\$ 138.00	\$ 149.00	7.97%
2	Turn Water OFF - After Hours	Turn water off at the curb to enable customer to perform internal plumbing repairs. Water shut-off performed <b>outside normal field staff working hours</b> (4:00PM to 7:30AM weekends & holidays).	\$ 208.00	\$ 224.00	7.69%
3	Turn Water ON - After Hours	Turn water back on. Water turn-on performed <b>outside normal field staff working hours</b> (4:00PM to 7:30AM weekends & holidays).	\$ 208.00	\$ 224.00	7.69%
4	Fire Hydrant and Meter Use	Montly rental fee for use of fire hydrant (minimum one month fee will be charged)	\$ 200.00 + cost of water @ \$ 2.2129 / m3	\$ 200.00 + cost of water @ \$ 2.6277 / m3	0.00% 18.74%
	Fire Hydrant Meter Refundable Deposit	Deposit against damage to hydrant, meter or backflow prevention device. Refundable minus cost of meter rental, testing/maintenance fee, installation/removal fee and actual water used. Any damages will be billed at cost-plus.	\$ 5,000.00	\$ 5,000.00	0.00%
	Hydrant Meter installation or removal cost	Field staff time to install or remove meter & backflow prevention device. When moving a meter from one site to another for the same customer, both removal & installation fees apply.	\$ 77.00	\$ 83.00	7.79%
	Bulk Water Sales	Water sold at current approved rates through self-serve pre-paid metered system (similar to store self-serve gas pump) - per cubic meter.	\$ 2.2129	\$ 2.6277	18.74%
6	New Development Meter Costs: ‡	Supply & install water meter and remote readout device			
	a) Subdivision Agreement: 5/8"x3/4"		\$ 368.00	\$ 377.00	2.45%
	b) Infill Homes 5/8"x3/4"		\$ 420.00	\$ 432.00	2.86%
	3/4"		\$ 443.00	\$ 504.00	13.77%
	1"		\$ 471.00	\$ 554.00	17.62%
	1 1/2" c) ICI 2"		\$ 991.00 \$ 3,190.00	\$ 1,004.00 \$ 3,257.00	1.31% 2.10%
	3"		\$ 5,053.00	\$ 5,257.00	2.10%
	4"		\$ 6,763.00	\$ 6,901.00	2.04%
	6"		\$ 10,058.00	\$ 10,262.00	2.03%
	4" Protectus		\$ 10,043.00	\$ 10,247.00	2.03%
	6" Protectus		\$ 14,101.00	\$ 14,386.00	2.02%
	8" Protectus		\$ 17,302.00	\$ 17,651.00	2.02%
	10" Protectus		\$ 23,287.00	\$ 23,756.00	2.01%
7	Meter Removal Costs	Cost to remove a meter prior to the building being demolished and/or the water service being decomissioned or abandoned.	# 12C 00	¢ 126.00	0.000
	a) Residential Water Meter: 5/8" x 3/4" 3/4"		\$ 136.00 \$ 136.00	\$ 136.00 \$ 136.00	0.00% 0.00%
	1"		\$ 180.00	\$ 186.00	3.33%
	b) ICI 1.5"				
			Cost-plus	Cost-plus	
	2"		Cost-plus <sup>†</sup>	Cost-plus <sup>†</sup>	
	3" and over  Failure to have the meter removed prior to the build	ling being demolished will incur a penalty equal to twice the applicable	Cost-plus <sup>†</sup> e removal fee.	Cost-plus <sup>†</sup>	
8	Meter Replacement Costs: ‡	Cost to replace a meter that has been frozen or damaged through the owner's misuse or neglicence.			
	a) Residential Water Meter: 5/8" x 3/4"		\$ 414.00	\$ 430.00	3.86%
	3/4"		\$ 449.00	\$ 503.00	12.03%
	1"		\$ 472.00	\$ 605.00	28.18%
	b) ICI 2"		\$ 3,186.00	\$ 3,252.00	2.07%
	3"		\$ 5,049.00	\$ 5,153.00	2.06%
	4"		\$ 6,759.00	\$ 6,897.00	2.04%
	6" 4" Protectus		\$ 10,054.00	\$ 10,258.00 \$ 10,242.00	2.03%
	4" Protectus 6" Protectus		\$ 10,039.00 \$ 14,097.00	\$ 10,242.00 \$ 14,382.00	2.02% 2.02%
	8" Protectus		\$ 17,298.00	\$ 17,647.00	2.02%
	10" Protectus		\$ 23,283.00	\$ 23,751.00	2.01%
		a licensed plumber. ICI installation cost is the responsibility of the purcha		•	

# Attachment "A"



# WATERWORKS SERVICE FEES

	DESCRIPTION	Notes	<b>Existing Fees</b>	Proposed Fees	Change %
	Water Meter Testing Fee <sup>‡</sup>	Cost to replace and test a meter suspected of inaccurate readings.			
	5/8" x 3/4" Volumetric Test		\$ 444.00	\$ 461.00	3.83%
	3/4" Volumetric Test		\$ 488.00	\$ 543.00	11.27%
	1" Volumetric Test		\$ 517.00	\$ 651.00	25.92%
1	1.5" Volumetric Test		\$ 1,132.00	\$ 1,148.00	1.41%
	2" Volumetric Test		\$ 3,356.00	\$ 3,410.00	1.61%
	3" Volumetric Test		\$ 5,244.00	\$ 5,337.00	1.77%
	4" Volumetric Test		\$ 6,954.00	\$ 7,106.00	2.19%
	6" Volumetric Test		\$ 10,274.00	\$ 10,493.00	2.13%
]	Protectus meters and/or additional tests		Cost-plus <sup>†</sup>	Cost-plus <sup>†</sup>	
10	Water Quality Sampling	PER SAMPLE - Fee to take a water sample and have it tested by the York-Durham Regional Environmental Labs (YDREL) for compliance with SDWA regulations.	\$ 133.00	\$ 140.00	5.26%
11 5	Sampling Sanitary Sewage Effluent	Fee to take a wastewater sample and have it tested for compliance	Cost-plus <sup>†</sup>	\$ 300.00	
	r gan a variable	with Markham's Sewer Use By-Law and other applicable	Cost plus		
		regulations.			
12	Camera Inspection of Private Service	Camera inspection of sanitary sewer service using a CCTV mini-	\$ 307.00	333.00	8.47%
		camera. Fee applies if the inspection is performed due to customer			
		request or due to a sewer backup where the cause of the backup is			
		found to be on the Private side of the service, or the blockage was			
		caused by the customer (i.e. grease, large debris).			
12	C	Cost of reston read during construction of a subdivision on site along			
13	Construction Water:	Cost of water used during construction of a subdivision or site plan.			
		Cost includes water used during chlorination & flushing, as well as during construction.			
h	Building Lot Construction Water	Per lot or townhouse	\$ 60.00	\$ 72.00	20.00%
h	Apartment Unit Construction Water	Per apartment or condo unit	\$ 60.00 \$ 30.00	\$ 72.00 \$ 36.00	
·	Commercial Lot Construction Water		\$ 30.00 \$ 20.00	\$ 30.00 \$ 24.00	20.00% 20.00%
		Per 1,000 ft <sup>2</sup> (based on lot total area)			
	Commercial Lot Construction Water	Per hectare (based on lot total area)	\$ 2,163.00	\$ 2,568.00	18.72%
14	Inside Meter Reading	The Town's meter readers use a remote readout device to obtain			
		readings quickly and without disturbing the customers. Customers			
		who refuse to have a remote readout device installed will be charged			
		a fee for each reading in order to recover the additional time & effort required to obtain a meter reading.			
h			G . 1 †	G . 1 †	
-		read by PowerStream	Cost-plus <sup>T</sup>	Cost-plus'	7.076
15	Lataral Inspection and Cleaning Pleakage	read by Town Operator  CCTV inspection of sanitary sewer lateral and removal of any	\$ 138.00	\$ 149.00	7.97%
15	Lateral Inspection and Clearing Blockage	blockages found. The fee applies only for blockages on Private side,			
		or blockages on Town side caused by owner's negligence or abuse			
		(i.e. dumping grease or acids in the sewer).			
·	Private Side -Residential	(i.e. dumping grease of acids in the sewer).	Cost-plus <sup>†</sup>	Cost-plus <sup>†</sup>	
h	-ICI				
			Cost-plus'	Cost-plus <sup>†</sup>	
16	Town Side (not caused by Owner)	Support services to flow testing (i.e. hydrant)	\$ - \$ 203.00	\$ - \$ 149.00	26.600
16	Hydrant Flow Test	support services to now testing (i.e. nydrani)	+ cost of water @	+ cost of water @	-26.60% 18.74%
			\$ 2.2129 / m3	\$ 2.6277 / m3	18.74%
17	Sewer main-line blockage removal	CCTV inspection of sanitary sewer main line and removal of any	Cost-plus <sup>†</sup>	Cost-plus <sup>†</sup>	
'		blockages found. The fee applies for blockages caused by owner's	Cost-plus	Cost-pius	
		negligence or abuse (i.e. dumping grease, gravel or acids in the			
		sewer). Owner is the developer in new areas, or the company or			
		person responsible in Town-assumed areas			
18	Flat Rate Water Charge	All water service connections to the Town's system are required to	\$ 135.00	\$ 160.00	18.52%
		be metered. Any residential or Business Owners who do not have a			
		water meter installed will be charged a flat-rate volume estimated as			
		twice the average residential consumption of 1m3/day/account.			
10	Motor in Chambor road whose security not in-t-II-3	Large water maters installed in undersound should are should be a	¢ 201.00	¢ 420 00	0.070
19	Meter in Chamber read where remote not installed	Large water meters installed in undergound chambers should have a remote readout device on the surface. Customers who do not have a	\$ 391.00	\$ 430.00	9.97%
		remote readout device on the surface. Customers who do not have a remote readout device will be charged for staff time to enter confined			
		space (the chamber) while complying with provincial safety			
		regulations, and obtain a reading.			
		The fee will be charged to customers who make an appointment for	G , 1 †	G . 1 <sup>†</sup>	
20	Missed appointment or service refusal		L'Oct-pine	( Oct-nine:	
20	Missed appointment or service refusal	=	Cost-plus'	Cost-plus <sup>†</sup>	
20	Missed appointment or service refusal	services provided by Town staff and miss the appointment without	Cost-plus	Cost-plus	
20	Missed appointment or service refusal	=	Cost-plus	Cost-plus	

## Attachment "A"



## WATERWORKS SERVICE FEES

Item	DESCRIPTION	Notes	<b>Existing Fees</b>	Proposed Fees	Change %
21	Records Search	PER ADDRESS - Fee to recover staff time for records searches in	\$ 50.00	\$ 75.00	50.00%
		regards to sewage backup, flooding or other history.	¢ 150 00	¢ 274 00	1.40.226
		MULTIPLE ADDRESSES - water servicing inquiries or other inquiries relating to multiple addresses	\$ 150.00	\$ 374.00	149.33%
22	Subdivision & Site Plan Admin Fee	inquiries relating to multiple addresses			
	- Residential Subdivision Lot	PER LOT - Fee to recover costs of plan review, comment &	\$ 220.00	\$ 245.00	11.36%
		appoval; supervision & sampling for connection to Town's system;	+ ==	+ - 12.11	
		building permit, acceptance for maintenance & final assumption			
		inspections; annual hydrant inspections to comply with fire			
		regulations; hydrant painting.			
	- ICI Subdivision	PER METER OF WATERMAIN - Fee to recover costs of plan	\$ 15.00	\$ 16.00	6.67%
		review, comment & appoval; supervision & sampling for connection			
		to Town's system; building permit, acceptance for maintenance &			
		final assumption inspections to comply with fire regulations; annual			
		hydrant inspections; hydrant painting.			
	- Site Plan	hydrant inspections; hydrant painting. PER SITE - Fee to recover costs of plan review, comment &	\$ 2,440.00	\$ 2,598.00	6.48%
		appoval; supervision & sampling for connection to Town's system.			
23	Unassumed Subdivision Emergency Response	Recovery of costs associated with responding to emergency calls in	Cost-plus <sup>†</sup>	Cost-plus <sup>†</sup>	
l		unassumed subdivisions (broken water pipe, blocked sewer main or			
		lateral, etc.).			
24	Anti-tamper device repair/reinstallation	PER ATD - Fee for repair or replacement ATDs damaged or	\$ 500.00	\$ 550.00	10.00%
		removed from unassumed areas.			
25	Chlorine Residual Maintenance prior to Acceptance	PER METER OF WATERMAIN - Labour cost & water used in			
		flushing to maintain chlorine residual until Acceptance for			
	- Residential Subdivisions	Maintenance.	\$ 7.00	\$ 10.00	42.86%
	(does not apply to infill homes)		<b>*</b> 10.00	A 24.00	22 22 61
	- ICI Subdivision		\$ 18.00	\$ 24.00	33.33%
	Regulatory Water Sampling and Testing Fee	Regulatory water quality testing until assumption	\$ 19.00	\$ 18.00	-5.26%
	(residential subdivisions only)	Engineer review & approval per Disaberge Request	\$ -	\$ 1,165.00	Na
	Discharge Request Approval Fee Backflow Prevention Compliance Processing Fee	Engineer review & approval per Discharge Request  Ave. Time Usage @ 2.00 Hr.		. ,	New
	Drinking Waterworks Permit Approval Fee	Engineer review & approval, QMS Controller cost	\$ 210.00 \$ -	\$ 213.00 \$ 900.00	1.43% New
29	Drinking waterworks Permit Approval Fee	Engineer review & approval, QIVIS Controller cost	<b>2</b> -	\$ 900.00	new

Fees do not include applicable taxes

Cost-plus means the cost incurred by Waterworks to perform the service plus overhead and applicable tax