Detailed Fees and Rentals Schedule to be Implemented in 2016

Notes:

- 1. Water Regulation <u>Schedule B</u> is maintained for the calculation of commercial and general power purpose rental rates.
- 2. Unless specified, all rates apply to both surface water and groundwater. <u>Domestic groundwater users do not pay</u> fees as they are excluded from licensing requirements.
- 3. Changes to the water use purposes and corresponding categories of water use are identified in Table 1 and are carried through to subsequent tables as applicable.

Table 1. New Application Fees for Water Licences¹, Short Term "Use Approvals"², Permits Over Crown Land, and other Fees

WATER USE PURPOSE		CATEGORY OF USE	2015 Application Fee (\$)	2016 APPLICATION FEE (\$)
Conservation	Storage of water	Storage of water		250
	Use of water		150	250
	Construction of wo	rks in and about streams	150	250
Domestic	Domestic		100/150	250
Industrial	Amusement parks		500	1,000
	Bottling fresh	<100,000 m ³ /year	500/2,000	1,000
	water	100,000 m ³ /year – <5,000,000 m ³ /year	2,000	5,000
		≥5,000,000 m³/year	2,000	10,000
	Brake cooling		500	1,000
	Camps (non-work camp)		150	250
	Churches and community halls		150	250
	Composting (new)		-	250
	Cooling		500	1,000
	Crop suppression		150	250
	Crop washing (new)		-	250
	Dewatering		500	1,000
	Dust control and soil compaction (formerly "Dust control")		500	1,000
	Effluent dilution or treatment [formerly 'Effluent dilution']		500	1,000
	Enterprise		500	1,000
	Exhibition grounds		150	250
	Fire prevention		500	1,000
	Fire protection		500	1,000
	Fish hatcheries	<150,000 m ³ /day	150	250
	FISH HALCHERIES	\geq 150,000 m ³ /day – <300,000 m ³ /day	150	500
		≥300,000 m³/day	150	1,000
	Flood harvesting		150	250
	Frost protection		150	250
	Game farm		150	250

¹ Application fees for existing non-domestic groundwater users will be waived for the first 12 months once *Water Sustainability Act* is brought into effect in 2016.

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² The fee for a use approval is based on the application fee plus the annual water rental (for the total duration of the use approval).

	OSE CATEGORY OF USE		2015	2016
WATER USE PURPOSE			APPLICATION FEE	APPLICATION FEE
			(\$)	(\$)
	Garbage dumps		500	1,000
	Greenhouses		150	250
	Heat exchangers (indus	trial or commercial)	500	1,000
		Heat exchangers (residential)		250
	Pesticide/fertilizer appl	*	150	1,000
	Hydroseeding (new)	ioucion (nem)	_	1,000
	Ice making		500	1,000
	Institutions		150	250
	Kennels		150	250
		quipment (formerly "Mining	500	250
	Equipment")	quipment (formerly willing	300	1,000
	Nurseries		150	250
	Overburden disposal		500	1,000
	Ponds and aquaculture		150	250
	Pressure testing and flu	ıshing	500	1,000
	Processing and no	.v8	500	1,000
	Public facilities		150	250
		<50,000 m ³ /day	10,000	1,000
	Pulp mills	50,000 m³/day – <150,000 m³/day	10,000	5,000
		>150,000 m ³ /day	10,000	10,000
	Residential watering (f watering")	Residential watering (formerly "Residential lawn and garden		250
	Road maintenance		500	1,000
	Sediment control		500	1,000
	Sewage disposal		500	1,000
	Shipyard		500	1,000
	Snow making		500	1,000
	Stockwatering		150	250
	Swimming pools		150	250
		vashing (formerly "truck washing")	500	1,000
	Tunneling and well drill	<u> </u>	500	1,000
	Washing intake screens		500	1,000
	Watering of golf course	s, ornamental gardens, parks or	150	250
	similar			
	Wharves		500	1,000
	Work camps		150	250
Irrigation	Water conveyed by a lo	ocal authority for irrigation purpose	400	500
		<250,000 m ³ /year	100	250
	Private irrigation	250,000 m³/year – <1,000,000 m³/year	400	500
		≥1,000,000 m³/year	400	1,000
Land Improvement	Land improvement – ge		150	250
	Land improvement – in		150	500
Mineralized Water	Commercial bathing po	ols	500	1,000
	Bottling and	<100,000 m³/year	500	1,000
	commercial distribution	100,000 m³/year – <5,000,000 m³/year	500	5,000
		≥5,000,000 m³/year	500	10,000
Mining	Hydraulic mining	<0.015 m ³ /second	5,000	500

WATER USE PURPOSE	CATEGORY OF USE		2015 Application Fee (\$)	2016 APPLICATION FEE (\$)
		≥0.015 m³/second	5,000	1,000
	Placer mining	<0.015 m ³ /second	500	500
		≥0.015 m ³ /second	500	1,000
	Processing ore	<500 m ³ /day	5,000	1,000
		500 m ³ day – <5,000 m ³ /day	5,000	5,000
		≥5,000 m³/day	5,000	10,000
	Washing coal	<500 m ³ /day	5,000	1,000
		500 m ³ /day – <5,000 m ³ /day	5,000	5,000
		≥5,000 m³/day	5,000	10,000
Oil and Gas (formerly	Oil field injection	<500 m ³ /day	500	1,000
"Oil field injection"	,	500 m ³ /day – <5,000m ³ /day	500	5,000
under Industrial Water		≥5,000 m³/day	500	10,000
Use Purpose)	Hydraulic fracturing	<500 m ³ /day		1,000
	, ,	500m ³ /day – <5,000 m ³ /day		5,000
		≥5,000 m³/day		10,000
	Drilling			1,000
Power	Residential		100	250
		<30,000 m ³ stored	150	250
Storage	Stream storage	30,000 m ³ stored – <1,250,000 m ³ stored	150/400	500
		≥1,250,000 m ³ stored	2,000	5,000
		<30,000 m ³ stored		250
	Aquifer storage (new)	30,000 m ³ stored – <1,250,0000 m ³ stored		500
		≥1,250,000 m ³ stored		5,000
Waterworks	Water conveyed by a	<100,000 m ³ /year	500	1,000
	local authority and used for waterworks	100,000 m³/year – <5,000,000 m³/year	2,000	5,000
	purpose	≥5,000,000 m³/year	10,000	10,000
	Water conveyed for wat than a local authority	erworks purpose by a person other	500	1,000
		<15,000 m ³ /year	-	1,000
	Water sales (new)	15,000 m ³ /year – <50,000 m ³ /year	-	5,000
		≥50,000 m³/year	-	10,000
	Water delivery		500	1,000
Permits over crown	Affecting < 0.5 hectare (na)	100	250
land	Affecting 0.5 ha – < 50 h	-	500	500
	Affecting >50 ha		2,000	5,000
Drilling Authorizations (new)				250
Change Approval			130	250

Table 2. Annual Water Rentals for Water Licences, Short Term "Use Approvals" and Permits Over Crown Land

• Unless otherwise specified, the annual rental is the greater of the minimum annual rental or the annual rental

calculated using the volume based rental rate

calculated using the volume based rental rate						
WATER USE PURPOSE	CATEGORY OF USE		MINIMUM ANNUAL RENTAL (\$)		VOLUME BASED RENTAL (\$/1,000 m³ unless otherwise specified)	
		2015	2016	2015	2016	
Conservation	Storage of water	25	25	25 (flat)	25 (flat)	
	Use of water	25	25	0.01	0.02	
	Construction of works in and about streams	25	25	25 (flat)	25 (flat)	
Domestic	Domestic	25	50	0.60	2.25	
Industrial	Amusement parks	100	200	0.85	2.25	
	Bottling fresh water	100	200	0.85	2.25	
	Brake cooling	100	200	0.85	2.25	
	Camps (non-work camp)	25	50	0.60	2.25	
	Churches and community halls	25	50	0.60	2.25	
	Composting		50		0.85	
	Cooling	100	200	0.85	1.30	
	Crop suppression	25	50	0.60	0.85	
	Crop washing		50		0.85	
	Dewatering	100	200	100 (flat)	200 (flat)	
	Dust control and soil compaction	100	200	0.85	2.25	
	Effluent dilution or treatment	100	200	0.85	2.25	
	Enterprise	100	200	0.85	2.25	
	Exhibition grounds	25	50	0.60	2.25	
	Fire prevention	100	200	0.85	2.25	
	Fire protection	100	200	100 (flat)	200 (flat)	
	Fish hatcheries	100	200	0.08	0.11	
	Flood harvesting	25	50	0.60	0.85	
	Frost protection	25	50	0.60	0.85	
	Game farm	25	50	0.60	0.85	
	Garbage dumps	100	200	0.85	2.25	
	Greenhouses	25	50	0.60	0.85	
	Heat exchangers (industrial or commercial)	100	200	0.85	2.25	
	Heat exchangers (residential)	25	50	0.60	2.25	
	Pesticide/fertilizer application		200		2.25	
	Hydroseeding		200		2.25	
	Ice making	100	200	0.85	2.25	
	Institutions	25	50	0.60	2.25	
	Kennels	25	50	0.60	0.85	
	Mining and quarrying equipment	100	200	1.10	2.25	
	Nurseries	25	50	0.60	0.85	
	Overburden disposal	100	200	100 (flat)	200 (flat)	
	Ponds and aquaculture	25	50	25 (flat)	50 (flat)	
	Pressure testing and flushing	100	200	1.10	2.25	
	Processing	100	200	0.85	2.25	
	Public facilities	25	50	0.60	2.25	

WATER USE PURPOSE	CATEGORY OF USE		M ANNUAL	VOLUME BASED RENTAL (\$/1,000 m³ unless otherwise specified)	
		2015	2016	2015	2016
	Pulp mills	100	200	0.85	1.30 (use) ³ , 0.85 (capacity)
	Residential watering	25	50	0.60	0.85
	River improvement	100	200	100 (flat)	200 (flat)
	Road maintenance	100	200	0.85	2.25
	Sediment control	100	200	100 (flat)	200 (flat)
	Sewage disposal	100	200	0.85	2.25
	Shipyard	100	200	0.85	2.25
	Snow making	100	200	0.85	2.25
	Stockwatering	25	50	0.60	0.85
	Swimming pools	25	50	25 (flat)	50 (flat)
	Truck and equipment washing	100	200	0.85	2.25
	Tunneling and well drilling	100	200	0.85	2.25
	Washing intake screens	100	200	0.85	2.25
	Watering of golf courses, ornamental gardens, parks or similar	25	50	0.60	0.85
	Wharves	100	200	0.85	2.25
	Work camps	25	50	0.60	2.25
Irrigation	Water conveyed by a local authority for irrigation purpose	25	50	0.60	0.85
	Private irrigation	25	50	0.60	0.85
Land	Land improvement – general	25	50	25 (flat)	50 (flat)
Improvement	Land improvement – industrial	25	50	25 (flat)	50 (flat)
Mineralized Water	Commercial bathing pools	100	200	0.85	2.25
	Bottling or commercial distribution	100	200	0.85	2.25
Mining	Hydraulic mining	100	200	0.065	1.30
	Placer mining	100	200	0.45	1.30
	Processing Ore	100	200	1.10	2.25
	Washing Coal	100	200	1.10	2.25
Oil and Gas	Oil field injection	100	200	1.10	2.25
	Oil field injection – deep saline groundwater		0		0
	Hydraulic fracturing		200		2.25
	Hydraulic fracturing – deep saline groundwater		0		0
	Drilling		200		2.25
Power	Residential	100	200	0.01	0.02
Storage	Stream Storage	25	25	0.01	0.02
	Aquifer storage		25		0.02
Waterworks	Water conveyed by a local authority and used for waterworks purpose	100	200/water system	1.10	2.25
	Water conveyed for waterworks purpose by a person other than a local authority	100	200	1.10	2.25
	Bulk shipment by marine transport	100	200	1.10	2.25
	Water sales		200		2.25
	Water delivery	100	200	1.10	2.25

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³ For pulp mills, the use charge is for water actually used, the capacity charge is for water that is licensed, but not used (i.e., it is not available to allocate to other users).

WATER USE PURPOSE	CATEGORY OF USE RENTAL (\$)				ASED RENTAL m ³ unless e specified)
		2015	2016	2015	2016
Permits over	Occupied by a dam	50	100	120/	120/
crown land				hectare	hectare
	Flooded or occupied by other works	10	10 20	7.50/	7.50/
	Flooded of occupied by other works			hectare	hectare

Power commercial and power general

- Annual rentals will not change in 2016
- Application fees will change to a sliding scale approach
- Application fees will be based on the proposed nameplate capacity or the proposed increase in nameplate capacity of the power plant and will be:
 - o <1 megawatt (MW) − \$1/kilowatt (kW)
 - o >1MW \$250/MW
- Minimum application fee of \$250
- Maximum application fee of \$10,000

For example:

Capacity (kW)	Current	Sliding Scale
5	\$5,000	\$250
200	\$5,000	\$250
750	\$5,000	\$750
7,000	\$5,000	\$2,500
15,000	\$5,000	\$4,500
22,000	\$10,000	\$6,300
151,000	\$10,000	\$10,000
1,098,000	\$10,000	\$10,000

Table 3. Fees for Amendments, Apportionments, and Transfers of Appurtenancy

Amendment fees are calculated based on the water use purpose of the originating or parent licence

• Fees are per application, except where multiple licences result from the apportionment of a single licence

WATER USE	CATEGORY OF USE	APPLICATION FEE FOR AN AMENDMENT, A TRANSFER OF APPURTENANCY, AN APPORTIONMENT (\$)		
Purpose		2015	2016	
Conservation	Storage of water	100	125	
	Use of water	100	125	
	Construction of works in and about streams	100	125	
Domestic	Domestic	100	125	
Industrial	Amusement parks	500	500	
	Bottling fresh water <100,000 m ³ /year	500	500	
	Bottling fresh water ≥100,000 m³/year	500	1,000	
	Brake cooling	500	500	
	Camps (non-work camp)	500	125	
	Churches and community halls	500	125	
	Composting		125	
	Cooling	500	500	

WATER USE	CATEGORY OF USE	APPLICATION FEE FOR AN AMENDMENT, A TRANSFER OF APPURTENANCY, AN APPORTIONMENT (\$)		
PURPOSE		2015	2016	
	Crop suppression	500	125	
	Crop washing		125	
	Dewatering	500	500	
	Dust control and soil compaction	500	500	
	Effluent dilution or treatment	500	500	
	Enterprise	500	500	
	Exhibition grounds	500	125	
	Fire prevention	500	500	
	-	500	500	
	Fire protection Fish hatcheries	500		
			250	
	Flood harvesting	500	125	
	Frost protection	500	125	
	Game farm	500	125	
	Garbage dumps	500	500	
	Greenhouses	500	125	
	Heat exchangers (industrial or commercial)	500	500	
	Heat exchangers (residential)	500	125	
	Pesticide/fertilizer application		500	
	Hydroseeding		500	
	Ice making	500	500	
	Institutions	500	125	
	Kennels	500	125	
	Mining and quarrying equipment	500	500	
	Nurseries	500	125	
	Overburden disposal	500	500	
	Ponds and aquaculture	500	125	
	Pressure testing and flushing	500	500	
	Processing	500	500	
	Public facilities	500	125	
	Pulp mills	500	1,000	
	Residential watering	500	125	
	River improvement	500	500	
	Road maintenance	500	500	
	Sediment control	500	500	
	Sewage disposal	500	500	
	Shipyard	500	500	
	Snow making	500	500	
	Stockwatering Swimming pools	500 500	125 125	
	Swimming pools Truck and equipment washing	500	500	
	Tunneling and well drilling	500	500	
	Washing intake screens	500	500	
	Watering of golf courses, ornamental gardens, parks or similar	500	125	
	Wharves	500	500	

WATER USE	CATEGORY OF USE	APPLICATION FEE FOR AN AMENDMENT, A TRANSFER OF APPURTENANCY, AN APPORTIONMENT (\$)		
PURPOSE	CATEGORY OF OSE	2015	2016	
	Work camps	500	125	
Irrigation	Water conveyed by a local authority for irrigation purpose	100	250	
	Private irrigation <250,000 m ³ /year	100	125	
	Private irrigation >250,000 m³/year	100	250	
Land	Land improvement – general	100	125	
Improvement	Land improvement – industrial	100	250	
Mineralized	Commercial bathing pools	500	500	
Water	Bottling and commercial distribution	500	1,000	
Mining	Hydraulic mining	500	500	
	Placer mining	500	500	
	Processing ore	500	1,000	
	Washing coal	500	1,000	
Oil and Gas	Oil field injection	500	1,000	
	Oil field injection – deep saline groundwater		1,000	
	Hydraulic fracturing		1,000	
	Hydraulic fracturing – deep saline groundwater		1,000	
	Drilling		500	
Power	Residential use	500	125	
	Power Commercial ≤1 MW	500	500	
	Power Commercial >1 MW	500	1,000	
	Power General <1 MW	500	500	
	Power General >1 MW	500	1,000	
Storage	<30,000 m ³ stored	100	250	
	30,000 m ³ stored – <1,250,0000 m ³ stored	100		
	≥1,250,000 m³ stored	500	1,000	
	Aquifer storage <30,000 m ³ stored		250	
	Aquifer Storage –		230	
	30,000 m ³ stored – <1,250,0000 m ³ stored		1,000	
	Aquifer Storage ≥1,250,000 m ³ stored			
Waterworks	Water conveyed by a local authority and used for waterworks purpose	500	1,000	
	Water conveyed for waterworks purpose by a person other than a local authority	500	500	
	Water sales <15,000 m ³ /year	500	500	
	Water sales ≥15,000 m³/year	500	1,000	
	Water delivery	500	500	
	Bulk shipment by marine transport	500	500	
Permits over c		100-2,000	500	
Change approv		100/500	125	
Drilling author	ization		125	