AM 3 s. 4 (Sched. I)

## Bill 34

# An Act to simplify the process for establishing electricity distribution rates

Section 4

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**AMENDMENT:** 

Replace proposed Schedule I by:

"SCHEDULE I "(Section 22.0.1)

**"ELECTRIC POWER DISTRIBUTION RATES** 

The components of the rates, other than the components set out in this schedule, are those approved by the Régie de l'énergie in its Decision D-2019-037 dated 22 March 2019, Decision D-2019-129 dated 23 October 2019 and Decision D-2019-145 dated 12 November 2019.

Rate	Description	Price
D	System access charge per day	40.64¢
	First 40 kWh per day	6.08¢
	Remaining consumption	9.38¢
DP	First 1,200 kWh per month	5.88¢
	Remaining consumption	<b>8</b> .94¢
	Demand charge, summer period (> 50 kW)	\$4.59
	Demand charge, winter period (> 50 kW)	\$6.21
	Minimum monthly bill – single-phase	\$12.18
	Minimum monthly bill – three-phase	\$18.27
DM	System access charge per day,	
	times the multiplier	40.64¢
	First 40 kWh per day, times the multiplier	6.08¢
	Remaining consumption Demand charge	9.38¢
	(> 50 kW or 4 kW × multiplier)	\$6.21

DT	System access charge per day, times the multiplier	40.64¢
	Energy price: $T^{\circ} \ge -12^{\circ}C$ or $-15^{\circ}C$	4.37¢
	Energy price: T° < -12°C or -15°C Demand charge	25.55¢
	(> 50 kW or 4 kW × multiplier)	\$6.21
Additional	Floor price (¢/kWh):	<u> </u>
Electricity Option –	Average price at Rate M (2nd block)	
Photosynthesis	for 25 kV and 100% load factor	5.59¢
Winter Credit Option – Rate D	Credit for energy curtailed (per kWh)	50.00¢
Flex D	System access charge per day	40.64¢
	During the winter period:	
	First 40 kWh per day, outside	
	critical peak events	4.28¢
	Remaining consumption, outside	,
	critical peak events	7.36¢
	Consumption during critical peak events	50.00¢
	During the summer period:	30.00¢
	First 40 kWh per day	6 0.04
	Remaining consumption	6.08¢
		9.38¢
G	System access charge per month	\$12.33
	Demand charge ( $> 50 \text{ kW}$ )	\$17.64
	First 15,090 kWh per month	9.90¢
	Remaining consumption	7.62¢
	Minimum monthly bill – single-phase	\$12.33
	Minimum monthly bill – three-phase	\$36.99
G Short-term	Increase in system access charge	
contract	and minimum monthly bill	\$12.33
Contract	Increase in monthly demand charge	$\Psi_1 \Sigma_{\cdot, J, J}$
	(winter period)	\$6.03
Winter activities	Reference index as at 31 March 2006: 1.08	
	2% increase on 1 April of	
	each year starting in 2006	
Winter Credit Option – Rate G	Credit for energy curtailed (per kWh)	50.00¢
Flex G	System access charge per month	\$12.33
	During the winter period:	
	Consumption outside critical peak events	8.26¢
	Consumption during critical peak events	50.00¢
	During the summer period:	
	All consumption	9.90¢
	Minimum monthly bill – single-phase	\$12.33
	Minimum monthly bill – three-phase	\$36.99
	interview interview, our united phase	φ50.77

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M	Demand charge First 210,000 kWh per month Remaining consumption Minimum monthly bill – single-phase Minimum monthly bill – three-phase	\$14.58 5.03¢ 3.73¢ \$12.33 \$36.99
M Short-term contract	Increase in minimum monthly bill Increase in monthly demand charge (winter period)	\$12.33 \$6.03
Rate for cryptographic use applied to	Energy price beyond 5% threshold during unauthorized period	50¢
blockchains – Medium Power	Energy price for all consumption beyond or other than authorized consumption	15.00¢
G9	Demand charge	\$4.23
	Energy price Minimum monthly bill – single-phase Minimum monthly bill – three-phase Increase for low power factor	10.08¢ \$12.33 \$36.99 \$10.35
G9 Short-term contract	Increase in minimum monthly bill Increase in monthly demand charge (winter period)	\$12.33 \$6.03
GD	Demand charge Energy price, summer period Energy price, winter period Minimum monthly bill – single-phase Minimum monthly bill – three-phase	\$5.28 6.25¢ 15.51¢ \$12.33 \$36.99
Running-in for New Equipment – Medium Power	4% increase in average price	
Equipment Testing – Medium Power	Multiplier (per kWh)	10.00¢
Interruptible Electricity Option – Medium Power	Option I: Fixed nominal credit, winter period (per kW) Variable nominal credit for each	\$13.00
	of the first 20 interruption hours (per kWh) Variable nominal credit for each	20.00¢
	of the next 20 interruption hours (per kWh) Variable nominal credit for each	25.00¢
	of the 60 subsequent interruption hours (per kWh) Option II:	30.00¢
	Fixed nominal credit, winter period (per kW)	\$9.10

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	Variable nominal credit for each interruption hour (per kWh)	20.00¢
Interruptible Electricity Option –	Option I: Penalty (per kW)	\$1.25
Medium Power	Option II:	
	Penalty (per kW)	\$0.50
Additional Electricity Option – Medium Power	Floor price (¢/kWh): Average price at Rate M (2nd block) for 25 kV and 100% load factor	5.59¢
Industrial Revitalization Rate – Medium Power	Floor price (¢/kWh): Rate M 2nd block energy price	3.73¢
BR	Consumption associated with the first 50 kW of maximum power demand (per kWh) Consumption associated with maximum power demand in excess of 50 kW	11.04¢
	(per kWh)	20.69¢
	Remaining consumption (per kWh)	16.27¢
	Minimum monthly bill – single-phase	\$12.33
	Minimum monthly bill – three-phase	\$36.99
Flex M	Demand charge During the winter period:	\$14.58
	Consumption outside critical peak events	3.17
	Consumption during critical peak events During the summer period:	50.00¢
	First 210,000 kWh per month	5.039
	Remaining consumption	3.73
	Minimum monthly bill – single-phase Minimum monthly bill – three-phase	\$12.33 \$36.99
Flex G9	Demand charge During the winter period:	\$4.23
8	Consumption outside critical peak events Consumption during critical peak events During the summer period:	8.10¢ 50.00¢
	All consumption	10.08g
	Minimum monthly bill – single-phase	\$12.33
	Minimum monthly bill – three-phase	\$36.99
	Increase for low power factor	\$10.35
L	Demand charge	\$12.90
	Energy price	3.289
	Daily optimization charge Monthly optimization charge	\$7.56 \$22.68
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LG	Demand charge Energy price	\$13.26 3.46¢
Rate for cryptographic use applied to	Energy price beyond 5% threshold during unauthorized period	50¢

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blockchains – Large Power	Energy price for all consumption beyond or other than authorized consumption	15.00¢
H	Demand charge Energy consumed outside winter weekdays Energy consumed on winter weekdays	\$5.31 5.36¢ 18.08¢
LD (Firm option)	Demand charge Energy consumed outside winter weekdays Energy consumed on winter weekdays	\$5.31 5.36¢ 18.08¢
LD (Non-firm option)	Demand charge per day for planned interruptions Demand charge per day for	\$0.53
	unplanned interruptions Energy price Monthly maximum – Demand charge	\$1.06 5.36¢ \$5.31
LD (Non-firm option)	Price for consumption during unauthorized period (per kWh)	50¢
Running-in for New Equipment (12 or more consumption periods	Maximum increase in average price: 4% Minimum increase in average price: 1%	
Running-in for New Equipment (fewer than 12 consumption periods)	4% increase in average price	
Running-in for New Equipment	Price for consumption during unauthorized period (per kWh)	50¢
Equipment Testing – Large Power	Multiplier (per kWh)	10.00¢
LP	Annual fixed charge	\$1,000
LP	Price for unauthorized consumption of energy (per kWh)	50¢
Interruptible Electricity Option – Large Power	Option I: Fixed nominal credit, winter period (per kW) Variable nominal credit for each	\$13.00
	of the first 20 interruption hours (per kWh) Variable nominal credit for each	20.00¢
	of the next 20 interruption hours (per kWh) Variable nominal credit for each	25.00¢
	of the 60 subsequent interruption hours (per kWh) Option II:	30.00¢

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	Fixed nominal credit, winter period (per kW) Variable nominal credit for each	\$6.50
	interruption hour (per kWh)	20.00¢
Interruptible	Option I:	<b>\$1.05</b>
Electricity Option – Large Power	Penalty (per kW) Amount for determination	\$1.25
	of maximum penalty (per kW) Option II:	\$5.00
	Penalty (per kW) Amount for determination	\$0.60
Ľ.	of maximum penalty (per kW)	\$2.50
Additional Electricity Option – Large Power	Floor price (¢/kWh): Average price at Rate L for 120 kV and 100% load factor	4.67¢
Additional	Consumption beyond reference	
Electricity Option – Large Power	power during unauthorized period (per kWh)	50¢
Economic Development Rate	Initial rate reduction of 20%	
Industrial Revitalization Rate – Large Power	Floor price (¢/kWh): Rate L energy price	3.28¢
Industrial	Consumption beyond reference	
Revitalization Rate – Large Power	power during unauthorized period (per kWh)	50¢
DN	System access charge per day,	10 644
	times the multiplier First 40 kWh per day, times	40.64¢
	the multiplier	6.08¢
	Remaining consumption Demand charge	41.43¢
	(> 50 kW or 4 kW × multiplier)	\$6.21
G, G9, M, MA Off-Grid Systems	Penalty on energy	78.31¢
MA – Structure	Heavy diesel power plant (per kW exceeding 900 kW)	\$21 11
	Heavy diesel power plant (per kWh exceeding 390,000 kWh) (21.70¢ p	\$31.41 er kWh)
	All other cases (per kW exceeding 900 kW)	\$61.71
	All other cases (per kWh exceeding 390,000 kWh) (42.69¢ p	er kWh)
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MA – Energy price revision	A – Heavy diesel power plant: operating and maintenance costs (per kWh) B – Heavy diesel power plant: energy cost set for 2006 (11.57¢ per kWh)	2.79¢
	C – Average price of No. 6 diesel (2% S) for the Montréal area D – Average reference price of No. 6 diesel (2% S) (\$58.20 per barrel)	variable
	E - All other cases: operating and maintenance costs (per kWh) F - All other cases: energy cost set for 2006 (26.44¢ per kWh)	2.79¢
Y.	G – Average price of No. 1 diesel for the Montréal area H – Average reference price of No. 1 diesel (61.51¢ per litre)	variable
Net Metering for Customer-	Price for electricity injected – heavy diesel power plant (per kWh)	17.00¢
Generators – Option III	Price for electricity injected – light diesel power plant (per kWh) Price for electricity injected –	33.00¢
	arctic diesel power plant (per kWh)	48.00¢
Interruptible Electricity – Option with Advance Notice – Off-Grid Systems	Fixed credit (per kW)	\$6.00
Interruptible Electricity Option with Advance Notice – Off-Grid Systems	Variable credit components: A – Operating and maintenance costs (per kWh) B – Energy cost for the reference year 2012 (per kWh): – north of the 53rd parallel (54.50¢/kWh)	2.76¢
	<ul> <li>south of the 53rd parallel (35.50¢/kWh)</li> <li>south of the 53rd parallel (35.50¢/kWh)</li> <li>C – Average price of No. 1</li> <li>diesel for the Montréal area</li> <li>D – Average reference price</li> <li>of No. 1 diesel (87.66¢ per litre)</li> </ul>	variable
Interruptible Electricity Option Without Advance Notice – Off-Grid Systems	Credit (per kW) Maximum credit (per kW)	\$1.20 \$33.33
F	Demand charge per month	\$44.76
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Public lighting (general service)	Energy price	1 0.36¢
Public lighting (complete service)	Sodium-vapor: 5,000 lumens (or 70 W) per luminaire Sodium-vapor: 8,500 lumens	\$22.50
	(or 100 W) per luminaire Sodium-vapor: 14,400 lumens (or 150 W) per luminaire	\$24.51 \$26.46
	Sodium-vapor: 22,000 lumens (or 250 W) per luminaire	\$31.05
Public lighting (complete service)	Light-emitting diode: 6,100 lumens (or 65 W) per luminaire	\$23.19
Sentinel (with poles)	7,000 lumens (or 175 W) per luminaire 20,000 lumens (or 400 W) per luminaire	\$41.61 \$54.84
Sentinel (without poles)	7,000 lumens (or 175 W) per luminaire 20,000 lumens (or 400 W) per luminaire	\$32.70 \$47.13
Credit for supply at medium or high voltage	Voltage equal to or greater than 5 kV, but less than 15 kV Voltage equal to or greater	\$0.612
ingii vonage	than 15 kV, but less than 50 kV Voltage equal to or greater	\$0.981
	than 50 kV, but less than 80 kV Voltage equal to or greater than 80 kV, but less than 170 kV	\$2.190 \$2.679
	Voltage equal to or greater than 170 kV	\$3.540
Credit for supply for domestic rates	Voltage equal to or greater than 5 kV	0.241¢
Adjustment for transformation losses	Monthly discount on the demand charge	17.76¢
VISILEC Service	Monthly charge	\$89
VIGIELIGNE Service	Annual charge for a first licence Additional charge for a second	\$2,400
	or third licence Charge for each additional licence	\$600 \$120
SIGNATURE Service (basic service)	Annual charge per delivery point	\$5,250
SIGNATURE Service	Annual charge for harmonics tracking Annual charge for dashboard	\$5,000 \$500
(complementary options)	Annual charge for review of indicators and load behaviour analysis	\$5,000



### Bill 34

## An Act to simplify the process for establishing electricity distribution rates

### Section 5

## AMENDMENT:

1. Replace "the rates and conditions for" in subparagraph *a* of paragraph 1 by "a rate by applying section 48.3 or 48.4 or when fixing or modifying the conditions for".

2. Replace paragraph 2 by the following paragraph:

(2) in the second paragraph,

(a) by inserting "fixing or modifying a rate by applying section 48.3 or 48.4, when fixing or modifying the conditions for the distribution of electric power by the electric power distributor or when" after "when";

(b) by inserting ", except when it gives its opinion under the second paragraph of section 22.0.1.1 of the Hydro-Québec Act (chapter H-5)" at the end.

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