



# CHARGES RELATED TO ELECTRICITY SERVICE

Effective April 1, 2011



# CHAPTER 12

## CHARGES RELATED TO ELECTRICITY SERVICE

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### Application 12.1

The charges established in this chapter are applied in accordance with the provisions of the *Conditions of Electricity Service*.

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### Definitions 12.2

For the application of this chapter:

- a) rated current is expressed in amperes (A);
- b) voltage is expressed in volts (V);
- c) the symbol Al means aluminum;
- d) the term ACSR means aluminum conductor steel-reinforced;
- e) conductor gauge is expressed in thousands of circular mils (kcmil);
- f) Hydro-Québec's regular working hours mean hours included between 08:00 and 17:00, Monday through Friday, excluding statutory holidays.

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### Administrative charges 12.3

#### a) File administration charge

An amount of \$20.

#### b) New file charge

An amount of \$50.

#### c) Rate applicable to deposits

The rate applied is the rate set on April 1 of each year for 1-year guaranteed deposit certificates of the National Bank of Canada.

#### d) Charge for insufficient funds

An amount of \$10.

#### e) Administration charges applicable to billing by Hydro-Québec

Administration charges will be applied at the rate indicated in the following table, according to the range in which the National Bank of Canada prime lending rate falls on that date.

Reference ranges: National Bank of Canada prime lending rate	Administration charges
% per annum	% per month
7.99 or less	1.2 (14.4%/year)
8 to 9.99	1.4 (16.8%/year)
10 to 11.99	1.6 (19.2%/year)
12 to 13.99	1.7 (20.4%/year)
14 to 15.99	1.9 (22.8%/year)
16 to 17.99	2.1 (25.2%/year)
18 or more	2.2 (26.4%/year)

This rate is revised whenever, for a period of 60 consecutive days, the National Bank of Canada prime lending rate falls above or below the reference range used to establish the applicable administration charges presently applied. The new rate is applied as of the 61st day.

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### Charge related to net metering option 12.4

#### a) Inspection fee for customer-generator facilities

An amount of \$400.

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### Charges related to the supply of electricity 12.5

#### a) Prospective capital cost rate

A rate of 6.099%.

**b) Charge for establishing service**

An amount of \$280 per job for establishing service on a distribution service loop or a line when work is done during Hydro-Québec's regular working hours; otherwise, an amount equal to the cost of work is billed.

**c) Charge for travel without establishing service**

An amount of \$149.

**d) Special connection charge for off-grid systems**

An amount of \$5,000 for the first 20 kilowatts; the excess, if applicable, is billed at \$250 per kilowatt.

**e) Charge for interrupting service**

At the delivery point: an amount of \$50.

Other: an amount of \$280.

**f) Inspection fee**

An amount of \$517.

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**Allocated amounts** **12.6**

**a) Amount allocated for domestic use**

An amount of \$3,240 for each dwelling unit.

**b) Amount allocated for non-domestic use**

An amount of \$405 per kilowatt.

**c) Non-domestic use allocation adjustment charge**

An annual amount of \$81 per kilowatt.

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**Components of the table for calculating the cost of work in Schedule VI of the Conditions of Electricity Service** **12.7**

**a) Acquisition fee**

A rate of 2.0%.

**b) Contract management fee**

Overhead work, a rate of 2.4%.

Underground work, a rate of 10.4%.

**c) Materials management fee**

Overhead work, a rate of 17.0%.

Underground work, a rate of 12.5%.

**d) Minor materials fee**

Overhead work, a rate of 8.4%.

Underground work, a rate of 6.1%.

**e) Engineering and applications management fee**

Overhead work, a rate of 21.9%.

Underground work, a rate of 27.6%.

**f) Provision for future operation and maintenance**

Overhead work, a rate of 18.1%.

Underground work, a rate of 11.4%.

**g) Provision for reinvestment at end of useful life**

A rate of 22.4%.

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**Unit prices** **12.8**

**a) Price per metre – Overhead**

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\$52 per metre for a single-phase line, nonjoint-use pole.

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\$63.50 per metre for a three-phase line, nonjoint-use pole.

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**b) Joint-use credit**

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\$11.50 per metre.

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**c) Price per building – Underground**

*If the option for a local underground power line and main overhead power line is selected:*

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\$7,910 per individual house with a 600-A service box.

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\$2,470 per individual house with a 400-A service box.

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\$1,740 per individual house with a 200-A service box.

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\$1,590 per semi-detached house.

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\$1,000 per townhouse.

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\$3,290 per duplex.

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\$3,070 per triplex.

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\$3,790 per fourplex.

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\$7,170 per fiveplex.

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\$7,250 per sixplex.

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\$9,590 per sevenplex.

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\$9,660 per eightplex.

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*If the option for local and main underground power lines is selected:*

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\$14,250 per individual house with a 600-A service box.

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\$7,040 per individual house with a 400-A service box.

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\$5,550 per individual house with a 200-A service box.

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\$4,630 per semi-detached house.

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\$3,530 per townhouse.

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\$7,340 per duplex.

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\$8,400 per triplex.

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\$9,880 per fourplex.

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\$14,780 per fiveplex.

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\$14,860 per sixplex.

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\$18,470 per sevenplex.

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\$19,810 per eightplex.

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**d) Price per additional metre – Underground**

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\$26 per metre.

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**e) Price for overhead work**

*Low- and medium-voltage line:*

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\$1,065 per nonjoint-use pole, low voltage.

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\$650 per joint-use pole, low voltage.

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\$1,296 per nonjoint-use pole, medium voltage.

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\$791 per joint-use pole, medium voltage.

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\$1,065 per nonjoint-use anchor pole and brace.

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\$650 per joint-use anchor pole and brace.

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\$415 per nonjoint-use anchor.

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\$253 per joint-use anchor.

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\$313 per guy.

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\$599 per line protection, medium voltage, single-phase.

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\$1,704 per line protection, medium voltage, three-phase.

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**Additional service cable, low voltage:**

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\$13 per metre for a 200-A service box, 120/240 V.

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\$27 per metre for a 400-A service box, 120/240 V.

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\$77 per metre for a 600-A service box, 120/240 V.

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\$14 per metre for a 200-A service box, 347/600 V.

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\$30 per metre for a 400-A service box, 347/600 V.

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\$83 per metre for a 600-A service box, 347/600 V.

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**Additional service conductor, medium voltage:**

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\$20 per metre for a single-phase line, 2 ACSR.

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\$31 per metre for a three-phase line, 2 ACSR.

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\$33 per metre for a three-phase line, 2/0 ACSR.

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**f) Price for underground work**

**Additional service cable, low voltage:**

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\$12 per metre for a 200-A service box, 120/240 V.

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\$26 per metre for a 400-A service box, 120/240 V.

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\$40 per metre for a 600-A service box, 120/240 V.

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\$17 per metre for a 200-A service box, 347/600 V.

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\$25 per metre for a 400-A service box, 347/600 V.

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\$54 per metre for a 600-A service box, 347/600 V.

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**Additional service cable, medium voltage:**

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\$33 per metre for the 1st section,  
2 X 3/0 Al, single-phase.

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\$84 per metre for the 1st section,  
2 X 3/0 Al, three-phase.

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\$66 per metre for the 1st section,  
4 X 3/0 Al, single-phase.

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\$176 per metre for each additional section,  
2 X 3/0 Al, single-phase.

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\$227 per metre for each additional section,  
2 X 3/0 Al, three-phase.

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\$180 per metre for each additional section,  
4 X 3/0 Al, single-phase.

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\$3,129 per splice assembly, 2 X 3/0 Al,  
single-phase in a cable vault.

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\$7,676 per splice assembly, 2 X 3/0 Al,  
three-phase in a cable vault.

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\$5,404 per splice assembly, 4 X 3/0 Al,  
single-phase in a cable vault.

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**Low-voltage line:**

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\$12 per metre of triplex cable, 3/0 Al (120/240 V).

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\$20 per metre of triplex cable, 350 kcmil (120/240 V).

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\$26 per metre of triplex cable, 500 kcmil (120/240 V).

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\$40 per metre of triplex cable, 750 kcmil (120/240 V).

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\$17 per metre of quadruplex cable, 3/0 Al (347/600 V).

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\$25 per metre of quadruplex cable,  
350 kcmil (347/600 V).

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\$40 per metre of quadruplex cable,  
500 kcmil (347/600 V).

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\$54 per metre of quadruplex cable,  
750 kcmil (347/600 V).

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\$405 per single-phase connection (120/240 V).

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\$588 per three-phase connection (347/600 V).

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\$1,426 for installation of a section of cable of 30 metres or less, 500 kcmil or less.

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\$2,282 for installation of a section of cable of over 30 metres, 500 kcmil or less.

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\$2,282 for installation of a section of cable over 500 kcmil.

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***Medium-voltage line:***

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\$17 per metre of cable, 3/0 Al, single-phase.

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\$42 per metre of cable, 3/0 Al, three-phase.

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\$93 per metre of cable, 750 kcmil, three-phase.

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\$782 per connection with single cold shrink splice, 3/0-3/0, Al single-phase.

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\$1,920 per connection with single cold shrink splice, 3/0-3/0, Al three-phase.

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\$2,109 per connection with single cold shrink splice, 750-750 kcmil, three-phase.

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\$3,141 per connection with separable straight splice (2-way), 750 kcmil, three-phase.

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\$2,926 per connection with separable Wye splice (3-way), 750 kcmil, three-phase.

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\$2,983 per connection with separable H splice (4-way), 750 kcmil, three-phase.

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\$2,854 for installation of a section of cable.

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\$1,141 per voltage generator test.

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