Schedule of electricity network charges 2018-19.

The following charges will apply from 1 July 2018. Accounts issued on or after this date will be charged on a pro-rata basis.

The charges contained in this schedule will be payable to Evoenergy:

- for, or in connection with, the use of the electricity network;
- for the provision of metering equipment, meter reading and data forwarding; and
- for miscellaneous services.

Also included at the end of this schedule are the arrangements for the reimbursement to retailers under the ACT Government's *Electricity Feed-in (Renewable Energy Premium) Act 2008* as well as the treatment of energy from small photovoltaic systems that are not covered by the ACT Government's scheme.

Prices include Goods and Services Tax of 10 per cent where stated.

Use of network charges

Code	Description	2018-19 GST-	2018-19 GST-
		exclusive rate	inclusive rate
010	Residential Basic Network		
	The Residential Basic Network charge	e shall be:	
	• a network access charge per day	34.5200c	37.9720c
	all energy consumption	7.3700c per kWh	8.1070c per kWh
011	Residential Basic Network XMC		
	The Residential Basic Network XMC c	harge shall b	e:
	a network access charge per day	26.6300c	29.2930c
	all energy consumption	7.3700c per kWh	8.1070c per kWh
015	Residential TOU Network		
	The Residential TOU Network charge	shall be:	
	a network access charge per day	34.5200c	37.9720c
	for energy consumption at max times (as defined)	13.1680c per kWh	14.4848c per kWh
	 for energy consumption at mid times (as defined) 	6.0000c per kWh	6.6000c per kWh
	for energy consumption at	2.9400c	3.2340c

economy times (as defined)

Code	De	escription	2018-19 GST- exclusive rate	2018-19 GST- inclusive rate				
016	Re	sidential TOU Network XMC						
	Th	The Residential TOU Network XMC charge shall be:						
	•	a network access charge per day	26.6300c	29.2930c				
	•	for energy consumption at max times (as defined)	13.1680c per kWh	14.4848c per kWh				
	•	for energy consumption at mid times (as defined)	6.0000c per kWh	6.6000c per kWh				
	•	for energy consumption at economy times (as defined)	2.9400c per kWh	3.2340c per kWh				
020	Re	sidential 5000 Network						
	Th	e Residential 5000 Network charge	e shall be:					
	•	a network access charge per day	56.0200c	61.6220c				
	•	energy consumption for the first 60 kWh per day (pro-rata over billing period)	6.0700c per kWh	6.6770c per kWh				
	•	energy consumption above 60 kWh per day	7.3700c per kWh	8.1070c per kWh				
021	Re	sidential 5000 Network XMC						
	Th	e Residential 5000 Network XMC c	harge shall b	e:				
	•	a network access charge per day	48.1300c	52.9430c				
	•	energy consumption for the first 60 kWh per day (pro-rata over billing period)	6.0700c per kWh	6.6770c per kWh				
	•	energy consumption above 60 kWh per day	7.3700c per kWh	8.1070c per kWh				
025	Re	sidential kW Demand Network						
	Th	e Residential kW Demand Network	charge shall	be:				
	•	a network access charge per day	34.5200c	37.9720c				
	•	all energy consumption	2.9300c per kWh	3.2230c per kWh				
	•	for maximum half hourly demand at peak times (as defined) in a calendar month, a charge per day of	14.1960c per kW	15.6156c per kW				

per kWh

per kWh

Code	Description	2018-19 GST- exclusive	2018-19 GST- inclusive	Code	Description	2018-19 GST- exclusive	2018-19 GST- inclusive
		rate	rate			rate	rate
026	Residential kW Demand Network XM	С		070	Off-Peak (3) Day & Night Network		
	The Residential kW Demand Network	XMC charge	e shall be:		The Off-Peak (3) Day & Night Netwo	ork charge sho	ıll be:
	a network access charge per day	26.6300c	29.2930c		energy consumption	3.1200c per kWh	3.4320c per kWh
	all energy consumption	2.9300c	3.2230c	080	Streetlighting Network		
		per kWh	per kWh		The Streetlighting Network charge	shall be:	
	 for maximum half hourly demand at peak times (as defined) in a calendar month, a charge per day of 	14.1960c per kW	15.6156c per kW		 a network access charge per day per account all energy consumption 	62.8000c 7.8500c	69.0800c
030	Residential with Heat Pump Network				• direnergy consumption	per kWh	per kWh
	The Residential with Heat Pump Netv		shall be	081	Streetlighting Network XMC		
	a network access charge per	99.3200c	109.2520c		The Streetlighting Network XMC ch	arge shall be:	
	 day energy consumption for the 	4.6100c	5.0710c		a network access charge per day per account	49.0000c	53.9000c
	first 165 kWh per day (pro-rata over billing period)	per kWh	per kWh		all energy consumption	7.8500c per kWh	8.6350c per kWh
	• energy consumption above 165	7.3700c	8.1070c	090	General TOU Network		
	kWh per day	per kWh	per kWh		The General TOU Network charge s	shall be:	
031	Residential with Heat Pump Network The Residential with Heat Pump Netw		arge		a network access charge per day	62.5000c	68.7500c
	shall be: • a network access charge	91.4300c	100.5730c		for energy consumption at business times (as defined)	17.7840c per kWh	19.5624d per kWh
	 energy consumption for the first 165 kWh per day (pro-rata 	4.6100c per kWh	5.0710c per kWh		 for energy consumption at evening times (as defined) 	8.0500c per kWh	8.8550c per kWh
	over billing period)	·	·		 for energy consumption at off- peak times (as defined) 	3.6400c per kWh	4.0040c per kWh
	 energy consumption above 165 kWh per day 	7.3700c per kWh	8.1070c per kWh	091	General TOU Network XMC		
040	General Network				The General TOU Network XMC cha	arge shall be:	
	The General Network charge shall be				 a network access charge per day 	48.7000c	53.5700c
	a network access charge per day	62.5000c	68.7500c		 for energy consumption at business times (as defined) 	17.7840c per kWh	19.5624c per kWh
	 energy consumption for the first 330 kWh per day (pro-rata over billing period) 	11.2400c per kWh	12.3640c per kWh		 for energy consumption at evening times (as defined) 	8.0500c per kWh	8.8550c per kWh
	energy consumption above 330 kWh per day	14.6000c per kWh	16.0600c per kWh		for energy consumption at off- peak times (as defined)	3.6400c per kWh	4.0040c per kWh
041	General Network XMC			101	LV TOU kVA Demand Network		
	The General Network XMC charge sh	all be:			The LV TOU kVA Demand Network	charge shall be	e:
	a network access charge per day	48.7000c	53.5700c		a network access charge per connection point per day	166.1290c	182.7419c
	energy consumption for the first 330 kWh per day (pro-rata)	11.2400c per kWh	12.3640c per kWh		for maximum demand in a billing period, a charge per day	42.3040c per kVA	46.5344c per kVA
	over billing period) • energy consumption above	14.6000c	16.0600c		 for energy consumption at business times (as defined) 	6.7200c per kWh	7.3920c per kWh
	330 kWh per day	per kWh	per kWh		 for energy consumption at evening times (as defined) 	3.7100c per kWh	4.0810c per kWh
060	Off-Peak (1) Night Network				 for energy consumption at off- 	2.0200c	2.22200
	The Off-Peak (1) Night Network charg				peak times (as defined)	per kWh	per kWh
	energy consumption	2.0300c per kWh	2.2330c per kWh				

Code	Description	2018-19 GST- exclusive rate	2018-19 GST- inclusive rate				
103	LV TOU Capacity Network (for low voltage customers with embe	edded genero	itor)				
	The LV TOU Capacity Network charge	e shall be:					
	a network access charge per connection point per day	166.1290c	182.7419c				
	for maximum demand in a	19.6120c	21.5732c				
	billing period, a charge per day	per kVA	per kVA				
	a capacity charge per day (for the maximum demand over the previous 12-month period),	19.6120c per kVA	21.5732c per kVA				
	 for energy consumption at	6.7200c	7.3920c				
	business times (as defined)	per kWh	per kWh				
	 for energy consumption at	3.7100c	4.0810c				
	evening times (as defined)	per kWh	per kWh				
	 for energy consumption at off-	2.0200c	2.2220c				
	peak times (as defined)	per kWh	per kWh				
104	LV TOU kVA Demand Network XMC						
	The LV TOU kVA Demand Network XM	AC charge sh	all be:				
	a network access charge per connection point per day	54.7190c	60.19090				
	for maximum demand in a	42.3040c	46.5344c				
	billing period, a charge per day	per kVA	per kVA				
	 for energy consumption at	6.7200c	7.3920c				
	business times (as defined)	per kWh	per kWh				
	 for energy consumption at	3.7100c	4.0810c				
	evening times (as defined)	per kWh	per kWh				
	 for energy consumption at off-	2.0200c	2.2220c				
	peak times (as defined)	per kWh	per kWh				
105	LV TOU Capacity Network XMC (for low voltage customers with embedded generator)						
	The LV TOU Capacity Network XMC o	harge shall b	oe:				
	a network access charge per connection point per day	54.7190c	60.19090				
	for maximum demand in a	19.6120c	21.5732d				
	billing period, a charge per day	per kVA	per kVA				
	a capacity charge per day (for the maximum demand over the previous 12-month period),	19.6120c per kVA	21.5732c per kVA				
	 for energy consumption at	6.7200c	7.3920c				
	business times (as defined)	per kWh	per kWh				
	 for energy consumption at	3.7100c	4.0810c				
	evening times (as defined)	per kWh	per kWh				
	for energy consumption at off-	2.0200c	2.2220c				
	peak times (as defined)	per kWh	per kWh				

Code	Description	2018-19 GST- exclusive rate	2018-19 GST- inclusive rate				
106	LV kW Demand Network						
	The LV Demand Network charge shall be:						
	a network access charge per connection point per day	62.5000c	68.7500c				
	all energy consumption	4.3800c per kWh	4.8180c per kWh				
	 for maximum half hourly demand at business times (as defined) in a billing period, a charge per day of 	42.0460c per kW	46.2506c per kW				
107	LV kW Demand Network XMC						
	The LV Demand Network XMC charge	e shall be:					
	a network access charge per connection point per day	48.7000c	53.5700c				
	all energy consumption	4.3800c per kWh	4.8180c per kWh				
	 for maximum half hourly demand at business times (as defined) in a billing period, a charge per day of 	42.0460c per kW	46.2506c per kW				
111	HV TOU Demand Network						
	The HV TOU Demand Network charge for a customer with a low voltage network owned and maintained by Evoenergy shall be:						
	a network access charge per connection point per day	\$20.0000	\$22.0000				
	for maximum demand in a billing period, a charge per day	14.4970c per kVA	15.9467c per kVA				
	a capacity charge per day (for the maximum demand over the previous 12-month period)	14.4970c per kVA	15.9467c per kVA				
	 for energy consumption at business times (as defined) 	5.3500c per kWh	5.8850c per kWh				
	 for energy consumption at evening times (as defined) 	3.0400c per kWh	3.3440c per kWh				
	for energy consumption at off- peak times (as defined)	1.7700c per kWh	1.9470c per kWh				
121	HV TOU Demand Network – Customer LV						
	The HV TOU Demand Network – Cust a customer that owns and is respons voltage network; where Evoenergy of the high voltage assets (including tra- gear), shall be:	ible for their operates and r	own low naintains				
	a network access charge per connection point per day	\$20.0000	\$22.0000				
	for maximum demand in a billing period, a charge per day	14.4970c per kVA	15.9467c per kVA				
	a capacity charge per day (for the maximum demand over the previous 12-month period)	14.4970c per kVA	15.9467c per kVA				
	 for energy consumption at business times (as defined) 	4.8000c per kWh	5.2800c per kWh				
	for energy consumption at evening times (as defined)	2.8400c per kWh	3.1240c per kWh				
	 for energy consumption at off- peak times (as defined) 	1.7100c per kWh	1.8810c per kWh				

Code	De	escription	2018-19 GST- exclusive rate	2018-19 GST- inclusive rate
122	Н١	/ TOU Demand Network – Custome	r HV and LV	
	ch th	ne HV TOU Demand Network – Cust large for a customer that owns and eir own low voltage network, where nd is responsible for their high volta lansformers and switch gear), shall b	is responsib the custome ge assets (in	le for r owns
	•	a network access charge per connection point per day	\$20.000	\$22.000
	•	for maximum demand in a billing period, a charge per day	12.9970c per kVA	14.2967c per kVA
	•	a capacity charge per day of (for the maximum demand over the previous 12-month period)	12.9970c per kVA	14.2967c per kVA
	•	for energy consumption at business times (as defined)	4.8000c per kWh	5.2800c per kWh
	•	for energy consumption at evening times (as defined)	2.8400c per kWh	3.1240c per kWh
	•	for energy consumption at off- peak times (as defined)	1.7100c per kWh	1.8810c per kWh
135	Sn	nall Unmetered Loads Network		
	Th	ne Small Unmetered Loads Network	charge shal	l be:
	•	a network access charge per NMI per day	39.6000c	43.5600c

XMC Tariffs

• all energy consumption

XMC network tariffs exclude metering capital charges. The XMC network tariffs are applied to connections that have paid for their meter up-front to Evoenergy, or have alternative arrangements with their metering coordinator for their metering assets. These XMC tariffs ensure that Evoenergy and Retailers will be able to clearly identify, through the network billing system, which customers are not liable to pay any ongoing metering capital charge to Evoenergy. The application of the charges is summarized in the table on the right.

11.4806c

per kWh

12.6287c

per kWh

					S
T	/PE OF CUSTOMER	Pays Evoenergy ongoing metering capital charge	Paid Evoenergy upfront metering capital charge	Eligible for XMC tariffs	Pays Evoenergy ongoing metering non-capital charge
-	Meter installed before 1 July 2015				
-	Evoenergy continues to provide metering services	Yes	No	No	Yes
	Meter installed before 1July 2015				
	Customer requested new meter (e.g. for PV system)				
•	Evoenergy installed new meter (before 1 December 2017)	Yes	Yes	No	Yes
٠	Evoenergy continues to provide metering services				
-	Meter installed before 1 July 2015				
-	Customer requested new meter (e.g. for PV system)				
-	Evoenergy installed new meter (before 1 December 2017)	Yes	Yes	No	No
-	Customer switches to another metering provider after 1 December 2017				
•	New meter (not a replacement) installed between 1 July 2015 and 1 December 2017	No	Yes	Yes	Yes
•	Evoenergy continues to provide metering services				
-	Meter is replaced (in accordance with law) between 1 July 2015 and 1 December 2017	Yes	No	No	Yes
-	Evoenergy continues to provide metering services				
	New connection from 1 December 2017 Evoenergy does not install the new meter	No	No	Yes	No
	Evoenergy does not provide metering services				
-	Meter installed before 1 July 2015				
_	Meter is replaced (in accordance with law) after 1 December 2017 by Metering Coordinator	Yes	No	No	No
-	Evoenergy does not provide metering services after meter is replaced				
•	New meter installed between 1 July 2015 and 1 December 2017				
•	Meter is replaced (in accordance with the law) after 1 December 2017 by Metering Coordinator (not Evoenergy)	No	Yes	Yes	No
•	Evoenergy does not provide metering services after meter is replaced				

Use of network charge

The local distributor charges for the use of the transmission and distribution networks. Both networks are natural monopolies, and therefore the local distributor must operate in a completely open and transparent way with respect to these charges.

The use of network charges are published from time to time and all retailers that operate in the jurisdiction covered by Evoenergy's network pay identical rates.

The network charges above include transmission and distribution use of system components as well as the cost of jurisdictional schemes and, in many cases, meter capital costs.

The **transmission use of system** component is paid to the operator of the transmission system. It covers the use of the network from the generator to the distributor's bulk supply point.

The **distribution use of system** component covers the use of the distributor's network from the bulk supply point to the customer's point of connection.

The **jurisdictional scheme** cost component covers the cost of the ACT feed-in tariff and ACT government taxes and levies.

The **metering capital** cost component covers the capital cost of meters provided by Evoenergy to customers.

These charges are subject to independent regulation.

They are determined, as far as possible, to be cost reflective. Evoenergy has established a number of different network rates.

Separate charges apply for the recovery of metering noncapital cost including meter reading and data forwarding.

Application of rates

The network charge applicable to each installation shall be in accordance with the following classification of premises, places and purposes.

The **Residential Basic Network** and the **Residential kW Demand Network** charges shall be applicable to installations at private dwellings, (excluding serviced apartments), but including the following.

- living quarters for members and staff of religious orders
- living quarters on farms
- charitable homes
- retirement villages
- · residential sections of nursing homes and hospitals
- residential sections of boarding schools and educational institutions
- churches, buildings or premises which are used principally for public worship
- approved caravan sites.

Serviced apartments are premises which from time to time are available for hire for accommodation for periods that may be less than one month and where services available to the apartments include the provision and laundering of bed linen.

In respect of multiple dwellings of three or more dwelling units, the Residential Basic Network charge will be applicable only where each dwelling unit is separately metered and the account is in the name of the occupant.

When a portion of premises is used principally for domestic purposes, loads not exceeding five kilowatts, which are used for purposes other than domestic use, may be supplied at the Residential Basic Network charge. For this purpose, the loading of equipment shall be taken to be:

- for permanently connected equipment, the actual rating of the equipment;
- for light fittings, 60 watts per light fitting;
- · for plug sockets:
 - sockets rated 10 amperes or 10 amperes per phase: 500 watts or 500 watts per phase
 - sockets rated other than 10 amperes: the wattage rating shall be taken as 50 times the current rating of the socket.

The Residential Basic Tariff network charge was obsolete for customers connected after 30 November 2017.

The **Residential kW Demand Network charge** is available only to customers with a type 4 meter. This charge became available to customers with type 4 meters from 1 December 2017. Customers are ineligible to apply for this charge if they have been on this charge in the previous 12 months and have since been supplied energy at the Residential TOU Network charge to that premises.

The **Residential TOU Network charge** is available only to customers eligible for the Residential kW Demand Network charge or the Residential Basic Network charge with a meter able to be read as a time-of-use meter and to recharge facilities for electric vehicles on residential premises. Consumers on this tariff with a meter with two elements providing separate time-of-use consumption data from each element may have the time-of-use charges applied separately to each register.

The **Residential 5000 Network charge** is available only to customers eligible for the Residential Basic Network charge. Customers are ineligible to apply for this charge if they have been on this charge in the previous 12 months and have since been supplied energy at the Residential Basic Network charge, the Residential TOU Network charge or the Residential with Heat Pump Network charge to that premises. The Residential 5000 Network charge is obsolete for customers connected after 30 November 2017.

The **Residential with Heat Pump Network charge** is available only to customers eligible for the Residential Basic Network charge and who have installed a fixed operational electric appliance which incorporates a mechanical refrigeration unit and a fan or fans, arranged so that the evaporator and the condenser can be switched to heat or cool air blown through the appliance (heat pump). Customers are ineligible to apply for this charge if they have been on this charge in the previous 12 months and have since been supplied energy at the Residential Basic Network charge, the Residential TOU Network charge or Residential 5000 Network charge to that premises. The Residential with Heat Pump Network charge is obsolete for customers connected after 30 November 2017.

The **General Network** and the **Low Voltage kW Demand Network** charges are available to customers where no other defined charge, except for an off-peak network charge, is utilised, and shall include:

- installations on farms which are not living quarters and have loads exceeding five kilowatts (as defined above)
- nursing homes and hospitals, excluding residential sections
- boarding schools and educational institutions, excluding residential sections
- motels, hotels, serviced apartments and any form of accommodation used to house temporary residents for periods of less than one month at caravan parks or other temporary accommodation sites
- shops, offices, warehouses, factories, professional rooms
- social or sporting club facilities not used for domestic accommodation.

The General Network charge is obsolete for customers connected after 30 November 2017.

The **Low Voltage kW Demand Network charge** is available only to customers with a type 4 meter. This charge became available to customers with type 4 meters from 1 December 2017. Customers are ineligible to apply for this charge if they have been on this charge in the previous 12 months and have since been supplied energy at the General time of use, time of use demand network or time of use capacity charges to that premises.

Off-peak charges are available only to customers utilising a controlled load element, taking all other energy at Residential Basic Network, Residential TOU Network, Residential kW Demand, General Network or LV kW Demand Network rates.

The **Off-Peak (1) Night Network** charge shall provide operation for a minimum of six hours and a maximum of eight hours within any one day, between 2200 hours (10.00pm) and 0700 hours (7.00am).

This off-peak charge is applicable to:

- · recharging electric vehicles;
- · compressing natural gas for CNG vehicles;
- water heating storage units where electricity is used to supplement other forms of energy (for example, solar hot water); and
- permanent heat (or cold) storage installations of a design and rating acceptable to Evoenergy, which absorb their major energy during restricted times, but which may be boosted at the principal charge at other times.

The **Off-Peak (3) Day & Night Network** charge shall provide operation for a total of 13 hours in any one day. The said 13 hours shall be comprised of eight hours between 2200 hours (10.00pm) and 0700 hours (7.00am) and five hours between 0900 hours (9.00am) and 1700 hours (5.00pm). The off-peak charges are applicable to permanent heat (or cold) storage installations of a design and rating acceptable to Evoenergy, which absorb their major energy during restricted times, but which may be boosted at the principal charge at other times.

The Off Peak (3) Day & Night Network charge is applicable to:

- water heating storage units for which a test certificate has been issued indicating compliance with Australian Standard 1056 and having lower or upper and lower elements but with any upper element connected to the principal charge;
- water heating storage units where electricity is used to supplement other forms of energy (for example, solar hot water);
- storage space heating or cooling including under-floor, concrete-slab heating systems; and
- swimming or spa pool heating, and associated auxiliaries, but not to spa baths.

Evoenergy will nominate the time settings for Off Peak 1 & 3 charges.

The **Streetlighting Network** charge shall be applicable to the night-time lighting of streets and public ways and places.

Low voltage Time of use, time of use demand network and time of use capacity charges. The customer must make available all necessary equipment together with adequate accommodation for the installation and proper maintenance of the installation, all to the satisfaction of Evoenergy.

The **low voltage time of use capacity** charge is to be applied to all non-residential customers with a generator, other than a stand-by generator, connected on the customer's side of the meter. This charge is available to all low voltage customers.

The **high voltage time of use demand** charges may be available to customers connected at a nominal voltage not less than 11,000 volts.

The Small Unmetered Loads Network charge shall be applicable to eligible installations less than 1,000 Watts, as determined by Evoenergy, including:

- telephone boxes;
- · telecommunication devices; and
- other as determined by the National Metrology Coordinator.

Consumption charges are calculated based on the assessed rating of the load and the charge period.

Streetlighting is excluded. Please refer to the Streetlighting Network charge above.

Time periods

- Max times are defined as from 0700 hours (7.00am) to 0900 hours (9.00am) and from 1700 hours (5.00pm) to 2000 hours (8.00pm) every day.
- Mid times are defined as from 0900 hours (9.00am) to 1700 hours (5.00pm) and from 2000 hours (8.00pm) to 2200 hours (10.00pm) every day.
- Economy times are defined as all other times.
- **Peak times** (for Residential kW Demand) are defined as from 1700 hours (5.00pm) to 2000 hours (8.00pm) every day.

- Business times are defined as from 0700 hours (7.00am) to 1700 hours (5.00pm) on weekdays.
- **Evening times** are defined as from 1700 hours (5.00pm) to 2200 hours (10.00pm) on weekdays.
- Off-Peak times are defined as all other times.

Weekdays are Monday to Friday.

Standard time zone

No change is made for Daylight Savings Time. All times referred to are in Australian Eastern Standard Time.

Network access charges

Network access charges shall be applied per connection point (unless otherwise specified) and applied daily. The network access charge excludes non-capital metering charges.

Maximum demand charges

Maximum demand charges shall be applied per connection point (unless otherwise specified) and calculated on the basis of a daily rate for the maximum demand in a billing period or calendar month. The maximum demand is the highest demand calculated coincident over a 30-minute clocked interval during the billing period or calendar month.

For tariff codes 025 and 026 (Residential kW Demand tariff), the maximum demand charge is based on the maximum demand within the specified Peak time during a calendar month. For tariff codes 106 and 107 (LV kW Demand tariff), the maximum demand charge is based on the maximum demand within the Business times of the billing period. For these tariffs (025, 026, 106 and 107), the maximum demand is the highest demand calculated over a 30-minute clocked interval during peak times (i.e. 5:30pm, 6:00pm, 6:30pm, 7:00pm, 7:30pm and 8pm) within a calendar month, or during business times (i.e. 7:30am, 8:00am, 8:30am, etc.), within the billing period.

Capacity charges

Capacity charges shall be applied on the same basis as maximum demand charges and calculated on a daily rate for the maximum demand recorded over the previous 13 months inclusive of the current billing month. The maximum demand is the highest demand calculated coincident over a 30-minute clocked interval over the relevant period.

Loss factors

AL00 1.0467 for supply at low voltageAH00 1.0153 for supply at high voltage

Renewable Energy Generation

If a customer has a grid-connected renewable energy generator with a net metering facility and the customer is not receiving the ACT feed-in tariff, the following arrangements shall apply to photovoltaic (PV) installations.

- The customer shall pay the published network charge for energy imported from Evoenergy's network (based upon the customer's meter reading).
- Evoenergy will pay to the customer's retailer an amount equal to Evoenergy's estimated avoided cost of TUOS charges on energy exported into the electricity network (based upon the customer's meter reading).
- The customer shall continue to pay the network access charge.

This arrangement is available only to customers with less than 30 kilowatts installed capacity of renewable generation with a net metering facility able to record energy imported and exported into the electricity network.

The estimated avoided cost of TUOS charges on energy exported into the electricity network is 0.5 cents per kWh.

Customers with a grid-connected renewable energy generator which was connected on or before 30 June 2013 may continue with the existing arrangements applicable to that customer.

In all other circumstances where a customer has a gridconnected renewable energy generator with an installed capacity of less than 30 kilowatts, including where the customer is receiving the ACT feed-in tariff, the following arrangements shall apply.

- The customer shall pay the published network charge for the gross amount of energy imported from Evoenergy's network.
- Evoenergy shall not charge the customer for the use of the network for the energy exported.
- The customer shall continue to pay the network access charge.

"Energy exported" means energy generated by a PV system that results in energy flowing from the customer's premises into the electricity network.

The following are the payments (negative charges) under the Evoenergy's Renewable Energy Generation arrangements together with the tariff codes applied to those payments.

These payments are made to your retailer.

Code	Description	2018-19 GST- exclusive rate	2018-19 GST- inclusive rate
GENR	Gross connected renewable energy generation (See explanation above)	As per applicable tariff	
1999	Net connected renewable energy generation (see explanation above)	-0.500c per kWh	-0.550 c per kWh (when applicable)

Metering charges

Charges for metering capital costs are shown below in Codes MP 7 to MP 10 and are included in the use of network charges, where applicable. Additional charges for the provision of metering, meter reading and data forwarding also apply. Evoenergy will provide ACT metering services for customers using manually-read interval meters (MRIM or Type 5), accumulation and time-of-use meters (BASIC or Type 6) and un-metered connections (UMCP or Type 7). The non-capital charges for those services are listed below in Codes MP 1 to MP 6.

Code	Description	2018-19 GST-	2018-19
		exclusive	GST-inclusive
		rate	rate

MP1 Quarterly basic metering non-capital rate

The quarterly basic metering non-capital rate applies to all accumulation and time-of-use meters read quarterly

 a metering charge per day per National Metering Identifier (NMI) 3.8800c

4.2680c

MP2 Monthly basic metering non-capital rate

The monthly basic metering non-capital rate applies to all accumulation meters read monthly

 a metering charge per day per NMI 6.8000c

7.4800c

MP3 Monthly time-of-use metering non-capital rate

The time-of-use metering non-capital rate applies to all time-of-use meters read manually monthly

 a metering charge per day per NMI 6.8000c

7.4800c

MP4 Monthly manually-read interval metering non-capital rate

This manually-read interval metering non-capital rate applies to all interval meters recording at either 15- or 30-minute intervals, read manually and processed monthly

 a metering charge per day per meter 55.0000c

60.5000c

MP6 Quarterly manually-read interval metering non-capital rate

This manually-read interval metering non-capital rate applies to all interval meters recording at either 15- or 30-minute intervals, read manually and processed quarterly.

 a metering charge per day per meter 15.6700c

17.2370c

MP7 Quarterly basic metering capital rate

The quarterly basic metering capital rate applies to basic and TOU meters read quarterly

• a charge per day per NMI

7.8900c

8.6790c

MP8 Monthly basic metering capital rate

The monthly basic metering capital rate applies to basic meters read monthly

a charge per day per NMI

13.8000c

15.1800c

2018-19	2018-19 GST-	Description	Code
GST-inclusive	exclusive		
rate	rate		

MP9 Time-of-use metering capital rate

The time-of-use metering capital rate applies to time-ofuse meters are read manually monthly

• a charge per day per NMI

13.8000c

15.1800c

MP10 Monthly manually-read interval metering capital rate

The monthly manually-read interval metering capital rate applies to interval meters read manually and processed monthly

• a charge per day per meter

111.4100c

122.5510c

Schedule of Connection charges

The following charges are payable to Evoenergy for or in connection with the use of the electricity system. These charges apply to work on standard residential and similar installations carried out in normal business hours, unless otherwise stated. Charges for work of greater complexity or outside these hours will be determined individually.

After hours charges, where applicable, apply to services performed outside normal business hours. This applies to all services requested after 1400 hours (2:00pm) on working weekdays where the services are to be performed prior to normal business hours on the next working weekday.

Normal business hours: 0800 hours (8:00 am) to 1600 hours (4.00 pm) on working weekdays.

After hours: All other times.

Description	rate	rate
	GST-exclusive	GST-inclusive
	2018-19	2018-19
	Description	GST-exclusive

Premise Re-energisation – Existing Network Connection -These charges also apply where Evoenergy responds to a customer initiated call out and determines that the premise is energised at the connection point.

501	Re-energise premise – Business Hours	\$71.74	\$78.92
502	Re-energise premise – After Hours	\$90.94	\$100.04
Prem	ise De-energisation – Existing Net	work Connectio	n
503	De-energise premise –		

	Business Hours	\$71.74	\$78.92
505	De-energise premise for debt		
	non-payment	\$143.50	\$157.85

Code	Description	2018-19 GST-exclusive rate	2018-19 GST-inclusive rate
Meter	installation		
507	Install single phase, single element manually read interval meter	n.a.	n.a.
508	Install subsequent single phase, single element meter - same location & visit	n.a.	n.a.
509	Install single phase, two element meter	n.a.	n.a.
511	Install subsequent single phase, two element meter - same location & visit	n.a.	n.a.
512	Install three phase meter	n.a.	n.a.
513	Install subsequent three phase meter - same location & visit	n.a.	n.a.
Meter	Investigations		
504	Meter Test (Whole Current) – Business Hours	\$287.00	\$315.69
510	Meter Test (CT/VT) – Business Hours	\$332.38	\$365.61
Specie	al metering services		
506	Special Meter Read	\$33.18	\$36.50
Temp	orary Network Connections		
520	Temporary Builders Supply – Overhead (Business Hours) (excludes meter cost)	\$644.88	\$709.36
522	Temporary Builders Supply – Underground (Business Hours) (excludes meter costs)	\$1,407.81	\$1,548.59
New N	letwork Connections		
523	New Underground Service Connection – Greenfield	\$0.00	\$0.00
526	New Overhead Service Connection – Brownfield (Business Hours)	\$846.98	\$931.68
527	New Underground Service Connection – Brownfield from Front	\$1,407.81	\$1,548.59
528	New Underground Service Connection – Brownfield from Rear	\$1,407.81	\$1,548.59
Netwo	ork Connection Alterations and	Additions	
541	Overhead Service Relocation – Single Visit (Business Hours)	\$808.40	\$889.24
542	Overhead Service Relocation – Two Visits (Business Hours)	\$1,616.79	\$1,778.47
543	Overhead Service Upgrade – Service Cable Replacement Not Required	\$808.40	\$889.24
544	Overhead Service Upgrade –		

Code	Description	2018-19 GST-exclusive rate	2018-19 GST-inclusive rate
545	Underground Service Upgrade - Service Cable Replacement		
	Not Required	\$1,369.24	\$1,506.17
546	Underground Service Upgrade - Service Cable Replacement Required	\$1,407.81	\$1,548.59
547	Underground Service Relocation – Single Visit (Business Hours)	\$1,407.81	\$1,548.59
548	Install surface mounted point of entry (POE) box	\$651.08	\$716.18
Tempo	orary De-energisation		
560	Temporary de-energisation – LV (Business Hours)	\$430.49	\$473.54
561	Temporary de-energisation – HV (Business Hours)	\$430.49	\$473.54
Suppl	y Abolishment / Removal		
562	Supply Abolishment / Removal – Overhead (Business Hours)	\$606.31	\$666.94
563	Supply Abolishment / Removal - Underground (Business Hours)	\$1,095.40	\$1,204.93
Misce	llaneous Customer Initiated Ser	vices	
564	Install & Remove Tiger Tails – Per Installation (Business Hours)	\$1,423.78	\$1,566.16
565	Install & Remove Tiger Tails - Per Span (Business Hours)	\$716.75	\$788.42
566	Install & Remove Warning Flags – Per Installation (Business Hours)	\$1,212.59	\$1,333.85
567	Install & Remove Warning Flags - Per Span (Business Hours)	\$614.35	\$675.78
	dded Generation - Operational - 30 kW to 5MW (per annum)	& Maintenance	•
568	Small Embedded Generation OPEX Fees - Connection Assets	2%	2%
569	Small Embedded Generation OPEX Fees - Shared Network Asset	2%	2%
Conne	ection Enquiry Processing - PV I		
570	PV Connection Enquiry – LV		
	Class 1 (<= 10kW Single Phase / 30kW Three Phase)	\$0.00	\$0.00
571	PV Connection Enquiry – LV Class 2 to 5 (> 30kW <= 1500kW Three Phase	\$589.44	\$648.38
572	PV Connection Enquiry – HV	\$1,178.88	
573	Provision of information for Network technical study for		•
	large scale installations	\$11,788.83	\$12,967.71

Code	Description	2018-19 GST-exclusive rate	2018-19 GST-inclusive rate
	ork Design & Investigation / And lations	lysis Services -	PV
574	Design & Investigation - LV Connection Class 1 PV (<= 10kW Single Phase / 30kW Three Phase)	\$0.00	\$0.00
575	Design & Investigation - LV Connection Class 2 PV (> 30kW and <= 60kW Three Phase)	\$3,929.61	\$4,322.57
576	Design & Investigation - LV Connection Class 3 PV (> 60 kW and <= 120kW Three Phase)	\$5,894.40	\$6,483.84
577	Design & Investigation - LV Connection Class 4 PV (> 120 kW and <= 200kW Three Phase)	\$7,859.22	\$8,645.14
578	Design & Investigation - LV Connection Class 5 PV (> 200kW and <= 1500kW Three Phase) - Evoenergy Network Study	\$11,788.83	\$12,967.71
579	Design & Investigation - HV Connection Class 5 PV (>200kW and <= 1500kW Three Phase) – Customer Network Study	\$14,736.03	\$16,209.63
Resid	ential Estate Subdivision Servic	es	
580	URD Subdivision Electricity Distribution Network Reticulation - Multi-Unit Blocks	\$0.00	\$0.00
581	URD Subdivision Electricity Distribution Network Reticulation - Blocks <= 650 m ²	\$1,733.52	\$1,906.88
582	URD Subdivision Electricity Distribution Network Reticulation - Blocks 650 - 1100m² with average linear frontage of 22-25 meters	\$2,271.19	\$2,498.31
Upstr	eam Augmentation		
585	HV Feeder	\$37.55	\$41.31
586	Distribution substation	\$21.74	\$23.92
Resch	eduled Site Visits		
590	Rescheduled Site Visit – One Person	\$143.50	\$157.85
591	Rescheduled Site Visit – Service Team	\$606.31	\$666.94
Trenc	hing charges		
592	Trenching - first 2 meters	\$550.36	\$605.39
593	Trenching - subsequent meters	\$127.99	\$140.79
Borin	g charges		
594	Under footpath	\$998.33	\$1,098.16
595	Under driveway	\$1,190.32	\$1,309.35

n.a.: not applicable due to Power of Choice reforms.

ACT Government's Electricity Feed-in Renewable Energy Generation scheme

The following are the payments (negative charges) under the ACT Government Electricity Feed-in (Renewable Energy) Act 2008 together with the tariff codes applied to those payments. These rates apply from 1 July 2018.

Code	Description	2018-19 GST- 20 exclusive rate	018-19 GST- inclusive rate
201	Feed-in scheme 10 2009-2029 (obsolete)	
	The Feed-in scheme network rogenerators up to 10kW to start will be:		0,
	all renewable energy generated	-40.650c per kWh	-44.715c per kWh
301	Feed-in scheme 30 2009-2029 (obsolete)	
	The Feed-in scheme network ro to start 1 March 2009 and end 2		to 30kW
	all renewable energy generated	-30.640c per kWh	-33.704c per kWh
302	Feed-in scheme 30 2010-2030 (obsolete)	
	The Feed-in scheme network rogenerators up to 30kW to start will be:		٠,
	all renewable energy generated	-36.300c per kWh	-39.930d per kWł
303	Feed-in scheme 30 2011-2031 (obsolete)		
	The Feed-in scheme network rogenerators greater than 30kW 2011 and end 2031 will be:		٠,
	all renewable energy generated	-24.870c per kWh	-27.3570 per kWh
304	Feed-in scheme 30 2011-2031 (obsolete)		
	The Feed-in scheme network rogenerators greater than 30kW 2031 will be:		· ·
	all renewable energy generated	-20.760c per kWh	-22.8360 per kWł
401	General Network with Feed-in tariff code 201 (obsolete)		
	(for customers with interval gross metering, refer to application of rates calculation methodology) the General Network charge with Feed-in scheme network rate for renewable energy generators up to 10kW will be:		
	a network access charge per day	62.5000c	68.7500
	• energy consumption for the first 330kWh per day (pro-	11.2400c per kWh	12.3640d per kWh

energy consumption above

330kWh per day

• all renewable energy generated

16.0600c

per kWh

-44.715c

per kWh

14.6000c

per kWh

-40.650c

per kWh

Code	Description	2018-19 GST- 2	2018-19 GST-
		exclusive	inclusive
		rate	rate

402 General Network with Feed-in tariff code 302 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the General Network charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

•	a network access charge per day	62.5000c	68.7500c
•	energy consumption for the first 330kWh per day (pro- rata over billing period)	11.2400c per kWh	12.3640c per kWh
•	energy consumption above	14.6000c	16.0600c
	330kWh per day	per kWh	per kWh
•	all renewable energy	-36.30c	-39.930c
	generated	per kWh	per kWh

601 Residential Network with Feed-in tariff code 201 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the Residential Basic charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

•	a network access charge per day	34.5200c	37.9720c
•	all energy consumption	7.3700c per kWh	8.1070c per kWh
•	all renewable energy generated	-40.650c per kWh	-44.715c per kWh

602 Residential Network with Feed-in tariff code 302 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the Residential Basic charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

•	a network access charge per day	34.5200c	37.9720c
•	all energy consumption	7.3700c per kWh	8.1070c per kWh
•	all renewable energy generated	-36.300c per kWh	-39.930c per kWh

702 Residential TOU Network with Feed-in tariff code 302 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the Residential TOU charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

•	a network access charge per day	34.5200c	37.9720c
•	for energy consumption at max times (as defined)	13.1680c per kWh	14.4848c per kWh
•	for energy consumption at mid times (as defined)	6.0000c per kWh	6.6000c per kWh
•	for energy consumption at economy times (as defined)	2.9400c per kWh	3.2340c per kWh
•	all renewable energy generated	-36.300c per kWh	-39.930c per kWh

Code	Description	2018-19 GST-	2018-19 GST-
		exclusive	inclusive
		rate	rate

901 General TOU Network with Feed-in tariff code 201 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the General TOU Network charge with Feed-in scheme network rate for renewable energy generators up to 10kW will be:

a network access charge per day	62.5000c	68.7500c
 for energy consumption at	17.7840c	19.5624c
business times (as defined)	per kWh	per kWh
 for energy consumption at	8.0500c	8.8550c
evening times (as defined)	per kWh	per kWh
 for energy consumption at	3.6400c	4.0040c
off-peak times (as defined)	per kWh	per kWh
all renewable energy	-40.650c	-44.715c
generated	per kWh	per kWh

902 General TOU Network with Feed-in tariff code 302 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the General TOU Network charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

a network access charge per day	62.5000c	68.7500c
or energy consumption at ousiness times (as defined)	17.7840c per kWh	19.5624c per kWh
or energy consumption at evening times (as defined)	8.0500c per kWh	8.8550c per kWh
or energy consumption at off-peak times (as defined)	3.6400c per kWh	4.0040c per kWh
all renewable energy generated	-36.300c per kWh	-39.930c per kWh

903 General TOU Network with Feed-in tariff code 304 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the General TOU Network charge with Feed-in scheme network rate for renewable energy generators greater than 30kW will be:

a network access charge per day	62.5000c	68.7500c
 for energy consumption at	17.7840c	19.5624c
business times (as defined)	per kWh	per kWh
 for energy consumption at	8.0500c	8.8550c
evening times (as defined)	per kWh	per kWh
for energy consumption at	3.6400c	4.0040c
off-peak times (as defined)	per kWh	per kWh
 all renewable energy	-20.76c	-22.836c
generated	per kWh	per kWh

Code	Description	2018-19 GST-	2018-19 GST- 2018-19 GST-	
		exclusive	inclusive	
		rate	rate	

1001 LV TOU kVA Demand Network with Feed-in tariff code 201 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the LV TOU Demand Network charge with Feed-in scheme network rate for renewable energy generators up to 10kW will be:

a network acc connection po	cess charge per pint per day	166.1290c	182.7419c
 for maximum billing period, day of 	demand in a	42.3040c	46.5344c
	a charge per	per kVA	per kWh
for energy co	nsumption at	6.7200c	7.3920c
business time	es (as defined)	per kWh	per kWh
for energy co		3.7100c	4.0810c
evening times		per kWh	per kWh
for energy co	nsumption at	2.0200c	2.2220c
off-peak time	es (as defined)	per kWh	per kWh
all renewable	energy	-40.650c	-44.715c
generated		per kWh	per kWh

1002 LV TOU kVA Demand Network with Feed-in tariff code 301 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the LV TOU Demand Network charge with Feed-in scheme network rate for renewable energy generators from 10kW up to 30kW will be:

•	a network access charge per connection point per day	166.1290c	182.7419c
•	for maximum demand in a billing period, a charge per day of	42.3040c per kVA	46.5344c per kWh
•	for energy consumption at business times (as defined)	6.7200c per kWh	7.3920c per kWh
•	for energy consumption at evening times (as defined)	3.7100c per kWh	4.0810c per kWh
•	for energy consumption at off-peak times (as defined)	2.0200c per kWh	2.2220c per kWh
•	all renewable energy generated	-30.64c per kWh	-33.704c per kWh

1004 LV TOU kVA Demand Network with Feed-in tariff code 303 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the LV TOU Demand Network charge with Feed-in scheme network rate for renewable energy generators greater than 30kW but at 75% will be up to 30kW will be:

•	a network access charge per connection point per day	166.1290c	182.7419c
•	for maximum demand in a billing period, a charge per day of	42.3040c per kVA	46.5344c per kWh
•	for energy consumption at business times (as defined)	6.7200c per kWh	7.3920c per kWh
•	for energy consumption at evening times (as defined)	3.7100c per kWh	4.0810c per kWh

Code	De	escription	2018-19 GST- 20 exclusive rate	018-19 GST- inclusive rate
	•	for energy consumption at off-peak times (as defined)	2.0200c per kWh	2.2220c per kWh
	•	all renewable energy generated	-24.870c per kWh	-27.357c per kWh

1005 LV TOU kVA Demand Network with Feed-in tariff code 304 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the LV TOU Demand Network charge with Feed-in scheme network rate for renewable energy generators greater than 30kW but at 75% will be up to 30kW will be:

 a network access charge per connection point per day 	166.1290c	182.7419c
 for maximum demand in a billing period, a charge per day of 	42.3040c per kVA	46.5344c per kWh
 for energy consumption at	6.7200c	7.3920c
business times (as defined)	per kWh	per kWh
 for energy consumption at	3.7100c	4.0810c
evening times (as defined)	per kWh	per kWh
 for energy consumption at	2.0200c	2.2220c
off-peak times (as defined)	per kWh	per kWh
all renewable energy	-20.760c	-22.836c
generated	per kWh	per kWh

1006 LV TOU kVA Demand Network with Feed-in tariff code 302 (obsolete)

(for customers with interval gross metering, refer to application of rates calculation methodology) the LV TOU Demand Network charge with Feed-in scheme network rate for renewable energy generators up to 30kW will be:

 a network access charge per connection point per day 	166.1290c	182.7419c
 for maximum demand in a billing period, a charge per day of 	42.3040c per kVA	46.5344c per kWh
 for energy consumption at	6.7200c	7.3920c
business times (as defined)	per kWh	per kWh
 for energy consumption at	3.7100c	4.0810c
evening times (as defined)	per kWh	per kWh
 for energy consumption at	2.0200c	2.2220c
off-peak times (as defined)	per kWh	per kWh
 all renewable energy	-36.300	-39.930c
generated	per kWh	per kWh

Application of rates

ACT Government's Electricity Feed-in Renewable Energy Generation scheme (FiT scheme)

Where a retailer has paid an occupier of a premises in accordance with subsection 6(3) of the *Electricity Feed-in (Renewable Energy Premium) Act 2008*, Evoenergy will reimburse the retailer in accordance with subsection 6(2) of that Act. Evoenergy's NUOS invoices for retailers will show the reimbursement as a negative amount in the charges.

Retailers are to apply to Evoenergy for a network tariff code if a relevant network tariff code is not listed above.