


READING BETWEEN THE LINES

LINE CHARGES AS AT 1 JULY 2018

Wellington Electricity [WE*] is responsible for the design, development, maintenance, operation and renewal of the electricity lines network that delivers power to homes and businesses in the Wellington, Porirua and Hutt Valley regions.

Wellington Electricity are pleased to announce that while providing additional earthquake readiness investment into our network we have managed to hold household costs at the same level as last year. As such, the following pricing is effective from 1 July 2018:

- Residential prices have been held level with 2017 pricing
- Our current Electric Vehicle [EV] pricing has been replaced by a new EV pricing plan [EV & battery storage] which allows much cheaper night time² charging for household customers [conditions apply]
- Consumer Price Index increase of 1.79% has been applied to Streetlight pricing



ELECTRICITY BILL

LINE CHARGE ONLY

- The electricity lines charge typically makes up around 30%-40% of your total electricity bill
- Line charges include council, regulatory body and transmission costs [charged by Transpower for supplying electricity to our network]
- Your annual electricity consumption and the pricing plan you choose from your retailer will determine how lines charges will impact your final electricity bill

TOTAL

Code	Description	Units	1 April 2017	1 July 2018
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RLU-FIXD	Low user daily	\$/con/day	0.1500	0.1500
RLU-24UC	Low user uncontrolled	\$/kWh	0.1158	0.1158
RLU-AICO	Low user all inclusive	\$/kWh	0.0929	0.0929
RLU-CTRL	Low user controlled	\$/kWh	0.0558	0.0558
RLU-NITE	Low user night boost	\$/kWh	0.0189	0.0189
RLU-EVNITE	Low user electric vehicle night only	\$/kWh	0.0189	discontinued
RLU-EVDMND	Low user electric vehicle demand	\$/kW/month	0.0000	discontinued
RSU-FIXD	Standard user daily	\$/con/day	1.1000	1.1000
RSU-24UC	Standard user uncontrolled	\$/kWh	0.0725	0.0725
RSU-AICO	Standard user all inclusive	\$/kWh	0.0499	0.0499
RSU-CTRL	Standard user controlled	\$/kWh	0.0222	0.0222
RSU-NITE	Standard user night boost	\$/kWh	0.0173	0.0173
RSU-EVNITE	Standard user electric vehicle night only	\$/kWh	0.0173	discontinued
RSU-EVDMND	Standard user electric vehicle demand	\$/kW/month	0.0000	discontinued

RLUEVB-FIXD	Residential EV & battery storage low user daily ¹	\$/con/day	N/A	0.1500
RLUEVB-PEAK	Residential EV & battery storage low user peak ²	\$/kWh	N/A	0.1536
RLUEVB-OFFPEAK	Residential EV & battery storage low user off-peak ³	\$/kWh	N/A	0.0683
RLUEVB-CTRL	Residential EV & battery storage low user controlled	\$/kWh	N/A	0.0558
RSUEVB-FIXD	Residential EV & battery storage standard user daily ¹	\$/con/day	N/A	1.1000
RSUEVB-PEAK	Residential EV & battery storage standard user peak ²	\$/kWh	N/A	0.1103
RSUEVB-OFFPEAK	Residential EV & battery storage standard user off-peak ³	\$/kWh	N/A	0.0250
RSUEVB-CTRL	Residential EV & battery storage standard user controlled	\$/kWh	N/A	0.0222

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	Code	Description	Units	1 April 2017	1 July 2018
GENERAL LOW VOLTAGE CONNECTION	GLV15-FIXD	General low voltage <=15kVA daily	\$/con/day	0.6268	0.6266
	GLV15-24UC	General low voltage <=15kVA uncontrolled	\$/kWh	0.0567	0.0567
	GLV69-FIXD	General low voltage >15kVA and <=69kVA daily	\$/con/day	1.5504	1.5501
	GLV69-24UC	General low voltage >15kVA and <=69kVA uncontrolled	\$/kWh	0.0393	0.0392
	GLV138-FIXD	General low voltage >69kVA and <=138kVA daily	\$/con/day	8.7851	8.7833
	GLV138-24UC	General low voltage >69kVA and <=138kVA uncontrolled	\$/kWh	0.0465	0.0465
	GLV300-FIXD	General low voltage >138kVA and <=300kVA daily	\$/con/day	12.5144	12.5118
	GLV300-24UC	General low voltage >138kVA and <=300kVA uncontrolled	\$/kWh	0.0193	0.0193
	GLV1500-FIXD	General low voltage >300kVA and <=1500kVA daily	\$/con/day	31.5561	31.5496
	GLV1500-24UC	General low voltage >300kVA and <=1500kVA uncontrolled	\$/kWh	0.0086	0.0086
	GLV1500-DAMD	General low voltage >300kVA and <=1500kVA demand	\$/kVA/month	7.6542	7.6526
GENERAL TRANSFORMER CONNECTION	GTX15-FIXD	General transformer <=15kVA daily	\$/con/day	0.5690	0.5689
	GTX15-24UC	General transformer <=15kVA uncontrolled	\$/kWh	0.0529	0.0528
	GTX69-FIXD	General transformer >15kVA and <=69kVA daily	\$/con/day	1.4069	1.4066
	GTX69-24UC	General transformer >15kVA and <=69kVA uncontrolled	\$/kWh	0.0369	0.0369
	GTX138-FIXD	General transformer >69kVA and <=138kVA daily	\$/con/day	7.9715	7.9699
	GTX138-24UC	General transformer >69kVA and <=138kVA uncontrolled	\$/kWh	0.0435	0.0435
	GTX300-FIXD	General transformer >138kVA and <=300kVA daily	\$/con/day	11.3555	11.3531
	GTX300-24UC	General transformer >138kVA and <=300kVA uncontrolled	\$/kWh	0.0180	0.0180
	GTX1500-FIXD	General transformer >300kVA and <=1500kVA daily	\$/con/day	24.5009	24.4958
	GTX1500-24UC	General transformer >300kVA and <=1500kVA uncontrolled	\$/kWh	0.0070	0.0070
	GTX1500-CAPY	General transformer >300kVA and <=1500kVA capacity	\$/kVA/day	0.0167	0.0167
	GTX1500-DAMD	General transformer >300kVA and <=1500kVA demand	\$/kVA/month	6.4336	6.4323
	GTX1501-FIXD	General transformer >1500kVA connection daily	\$/con/day	0.0545	0.0545
	GTX1501-24UC	General transformer >1500kVA connection uncontrolled	\$/kWh	0.0015	0.0015
	GTX1501-CAPY	General transformer >1500kVA connection capacity	\$/kVA/day	0.0296	0.0296
	GTX1501-DOPC	General transformer >1500kVA connection on-peak demand ⁴	\$/kW/month	12.1219	12.1194
GTX1501-PWRF	General transformer >1500kVA connection power factor ⁵	\$/kVAr/month	8.7530	8.7512	
UNMETERED	G001-FIXD	Non-street lighting daily	\$/fitting/day	0.0432	0.0432
	G001-24UC	Non-street lighting uncontrolled	\$/kWh	0.1403	0.1402
	G002-FIXD	Street lighting daily	\$/fitting/day	0.2184	0.2223
	G002-24UC	Street lighting uncontrolled	\$/kWh	0.0000	0.0000
DGEN	*DGEN	Small scale distributed generation ⁶	\$/kWh	0.0000	0.0000

- The EV & battery storage plan is available for customers with electric vehicles of 12kWh capacity and above and customers with household battery systems of 4kWh capacity and above.
- The EV & battery storage plan is a residential Time of Use tariff, with costs reflecting cheaper off-peak charging times with higher prices at peak times to encourage and reward off-peak charging of energy storage. The EV & battery storage plan's peak hours are: Monday to Friday 7:00am - 11:00am and 5:00pm - 9:00pm. Off-peak pricing is cheaper when compared to residential uncontrolled and all inclusive pricing.
- The EV & battery storage plan's off-peak hours are: Monday to Friday 9:00pm - 7:00am and 11:00am - 5:00pm and all weekend.
- Charge is applicable to demand measured from 7:30am - 9:30am and 5:30pm - 7:30pm on weekdays including public holidays.
- Charge is applicable for power factor <0.95 from 7:00am - 8:00pm on weekdays where the kVAr charge amount represents twice the largest difference between the recorded kVAr and one third of the recorded kWh in any one half-hour period.
- WE* has a number of codes for small scale distributed generation volumes, being RLU-DGEN, RSU-DGEN, RLUEVB-DGEN, RSUEVB-DGEN, GLV15-DGEN, GLV69-DGEN, GLV138-DGEN, GLV300-DGEN, GLV1500-DGEN, GTX15-DGEN, GTX69-DGEN, GTX138-DGEN, GTX300-DGEN, GTX1500-DGEN and GTX1501-DGEN.

Copies of the price schedules and criteria are available for viewing at our office at: 85 The Esplanade, Petone, Wellington. Further information on prices is available from our website: www.welectricity.co.nz/disclosures/2018-pricing. All charges are exclusive of GST. Line charges are quoted inclusive of the transmission costs, other pass-through costs and recoverable components.