

# UNISON ELECTRICITY DISTRIBUTION DELIVERY PRICES

## HAWKE'S BAY PRICING REGION EFFECTIVE 1 APRIL 2016

Disclosure pursuant to the Electricity Distribution Information Disclosure Determination 2012. Unison is responsible for the design, development and maintenance of the electricity lines network that delivers power to homes and businesses in Hawke's Bay, Taupo and Rotorua. Unison's electricity delivery charges are a component of the electricity account you will receive from your electricity retailer. These charges are not the same as the electricity retail charges that appear on consumer accounts. Retail

charges include other costs, such as energy purchases, that are repackaged by retailers into electricity retail charges. Other lines and Use of System charges or conditions may also apply. Please refer to [www.unison.co.nz](http://www.unison.co.nz) for the full Unison Pricing Schedule. If you have any questions or would like more information on these charges, please contact your electricity retailer.

Price Code	Description	Customers	Date Implemented	Units	Price from 1 April 2015	Price from 1 April 2016
<b>Unmetered</b>						
E-H-U01-UNMT	Unmetered Supply (other than Streetlights) variable charge	247	1/03/2004	\$/kWh	\$0.1240	\$0.1240
E-H-U02-UNMT	Unmetered Supply (Night Hours) variable charge	528	1/03/2004	\$/kWh	\$0.1240	\$0.1240
F-H-U03	Unmetered Supply (Streetlights) fixed charge	8	1/04/2016	\$/fitting/day		\$0.0760
E-H-U03-UNMT	Unmetered Supply (Streetlights) variable charge		1/12/2006	\$/kWh	\$0.1240	\$0.0620
<b>Temporary Supply (Metered)</b>						
F-H-T1P	Temporary Supply, single phase fixed charge	150	1/12/2006	\$/day	\$1.2360	\$1.2360
E-H-T1P-24UC	Temporary Supply, single phase uncontrolled variable charge			\$/kWh	\$0.0990	\$0.1040
F-H-T3P	Temporary Supply, three phase fixed charge	10	1/12/2006	\$/day	\$3.5420	\$3.7950
E-H-T3P-24UC	Temporary Supply, three phase uncontrolled variable charge			\$/kWh	\$0.0840	\$0.0840
<b>Residential (up to 1 or 2 phase 60 amps or 3 phase 40 amps)</b>						
F-H-M11	Low fixed charge, fixed charge	23,677	1/03/2004	\$/day	\$0.1500	\$0.1500
E-H-M11-24UC	Low fixed charge, uncontrolled variable charge		1/12/2006	\$/kWh	\$0.1375	\$0.1420
E-H-M11-AICO	Low fixed charge, all inclusive variable charge		1/03/2004	\$/kWh	\$0.1160	\$0.1200
E-H-M11-CTRL	Low fixed charge, controlled variable charge		1/03/2004	\$/kWh	\$0.0840	\$0.0870
E-H-M11-NITE	Low fixed charge, night variable charge		1/12/2006	\$/kWh	\$0.0340	\$0.0500
E-H-M11-CTUD	Low fixed charge, day variable charge		1/12/2006	\$/kWh	\$0.1815	\$0.1810
E-H-M11-DGEN	Low fixed charge, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
F-H-M12	Standard, fixed charge	28,698	1/03/2004	\$/day	\$1.1500	\$1.1500
E-H-M12-24UC	Standard, uncontrolled variable charge		1/12/2006	\$/kWh	\$0.0920	\$0.0965
E-H-M12-AICO	Standard, all inclusive variable charge		1/03/2004	\$/kWh	\$0.0705	\$0.0745
E-H-M12-CTRL	Standard, controlled variable charge		1/03/2004	\$/kWh	\$0.0385	\$0.0415
E-H-M12-NITE	Standard, night variable charge		1/12/2006	\$/kWh	\$0.0230	\$0.0340
E-H-M12-CTUD	Standard, day variable charge		1/12/2006	\$/kWh	\$0.1215	\$0.1235
E-H-M12-DGEN	Standard, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
<b>Non Permanent Residential (up to 1 or 2 phase 60 amps or 3 phase 40 amps)</b>						
F-H-DNR	Fixed charge	539	1/04/2010	\$/day	\$1.4200	\$1.4500
E-H-DNR-24UC	Uncontrolled variable charge		1/04/2010	\$/kWh	\$0.0920	\$0.0965
E-H-DNR-AICO	All inclusive variable charge		1/04/2010	\$/kWh	\$0.0705	\$0.0745
E-H-DNR-CTRL	Controlled variable charge		1/04/2010	\$/kWh	\$0.0385	\$0.0415
E-H-DNR-NITE	Night variable charge		1/04/2010	\$/kWh	\$0.0230	\$0.0340
E-H-DNR-CTUD	Day variable charge		1/04/2010	\$/kWh	\$0.1215	\$0.1235
E-H-DNR-DGEN	Distributed generation export variable charge		1/04/2010	\$/kWh	\$0.0000	\$0.0000
<b>Residential TOU (up to 1 or 2 phase 60 amps or 3 phase 40 amps)</b>						
F-H-TLU	Low fixed charge, fixed charge	1	1/04/2010	\$/day	\$0.1500	\$0.1500
E-H-TLU-ONPK	Low fixed charge, on peak variable charge		1/04/2010	\$/kWh	\$0.1815	\$0.1810
E-H-TLU-OFPK	Low fixed charge, off peak variable charge		1/04/2010	\$/kWh	\$0.1000	\$0.1000
E-H-TLU-CTRL	Low fixed charge, controlled variable charge		1/04/2010	\$/kWh	\$0.0840	\$0.0870
E-H-TLU-KVAR	Low fixed charge, Power Factor charge		1/04/2010	\$/KVAR/month	\$7.5000	\$7.5500
E-H-TLU-DGEN	Low fixed charge, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
F-H-THU	Standard, fixed charge	-	1/04/2010	\$/day	\$1.1500	\$1.1500
E-H-THU-ONPK	Standard, on peak variable charge		1/04/2010	\$/kWh	\$0.1215	\$0.1235
E-H-THU-OFPK	Standard, off peak variable charge		1/04/2010	\$/kWh	\$0.0670	\$0.0680
E-H-THU-CTRL	Standard, controlled variable charge		1/04/2010	\$/kWh	\$0.0385	\$0.0415
E-H-THU-KVAR	Standard, Power Factor charge		1/04/2010	\$/KVAR/month	\$7.5000	\$7.5500
E-H-THU-DGEN	Standard, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
<b>General (up to 1 or 2 phase 60 amps or 3 phase 20 amps)</b>						
F-H-NDL	Low user, fixed charge	3,319	1/04/2010	\$/day	\$1.5100	\$1.5100
E-H-NDL-24UC	Low user, uncontrolled variable charge		1/04/2010	\$/kWh	\$0.0650	\$0.0730
E-H-NDL-AICO	Low user, all inclusive variable charge		1/04/2010	\$/kWh	\$0.0500	Closed
E-H-NDL-CTRL	Low user, controlled variable charge		1/04/2010	\$/kWh	\$0.0280	\$0.0360
E-H-NDL-NITE	Low user, night variable charge		1/04/2010	\$/kWh	\$0.0150	\$0.0250
E-H-NDL-CTUD	Low user, day variable charge		1/04/2010	\$/kWh	\$0.0850	\$0.0990
E-H-NDL-DGEN	Low user, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
F-H-NDH	High user, fixed charge	2,188	1/04/2010	\$/day	\$1.0800	\$1.1500
E-H-NDH-24UC	High user, uncontrolled variable charge		1/04/2010	\$/kWh	\$0.0910	\$0.0950
E-H-NDH-AICO	High user, all inclusive variable charge		1/04/2010	\$/kWh	\$0.0760	Closed
E-H-NDH-CTRL	High user, controlled variable charge		1/04/2010	\$/kWh	\$0.0530	\$0.0575
E-H-NDH-NITE	High user, night variable charge		1/04/2010	\$/kWh	\$0.0230	\$0.0330
E-H-NDH-CTUD	High user, day variable charge		1/04/2010	\$/kWh	\$0.1185	\$0.1280
E-H-NDH-DGEN	High user, distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
<b>General TOU (up to 1 or 2 phase 60 amps or 3 phase 20 amps)</b>						
F-H-TCU	Fixed charge	-	1/04/2012	\$/day	\$1.0800	\$1.1500
E-H-TCU-ONPK	On peak variable charge		1/04/2012	\$/kWh	\$0.1185	\$0.1280
E-H-TCU-OFPK	Off peak variable charge		1/04/2012	\$/kWh	\$0.0830	\$0.0830
E-H-TCU-CTRL	Controlled variable charge		1/04/2012	\$/kWh	\$0.0530	\$0.0575
E-H-TCU-KVAR	Power Factor charge		1/04/2012	\$/KVAR/month	\$7.5000	\$7.5500
E-H-TCU-DGEN	Distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
<b>Distributed Generation (up to 1 or 2 phase 60 amps or 3 phase 40 amps)</b>						
F-H-G11	Low fixed charge, fixed charge	-	1/04/2016	\$/day		\$0.1500
E-H-G11-24UC	Low fixed charge, uncontrolled variable charge		1/04/2016	\$/kWh		\$0.1720
E-H-G11-AICO	Low fixed charge, all inclusive variable charge		1/04/2016	\$/kWh		\$0.1500
E-H-G11-DGEN	Low fixed charge, distributed generation export variable charge		1/04/2016	\$/kWh		\$0.0000
F-H-G12	Standard, fixed charge	-	1/04/2016	\$/day		\$1.8050
E-H-G12-24UC	Standard, uncontrolled variable charge		1/04/2016	\$/kWh		\$0.0965
E-H-G12-AICO	Standard, all inclusive variable charge		1/04/2016	\$/kWh		\$0.0745
E-H-G12-DGEN	Standard, distributed generation export variable charge		1/04/2016	\$/kWh		\$0.0000
<b>Medium to Large Customers (greater than 1 or 2 phase 60 amps or 3 phase 20 amps)</b>						
F-H-MC1	Fixed charge, <=69 kVA	2,823	1/04/2010	\$/day	\$3.2200	\$3.4500
F-H-MC2	Fixed charge, >69 kVA & <=138 kVA	292	1/04/2010	\$/day	\$9.2000	\$9.0000
F-H-MC3	Fixed charge, >138 kVA & <=277 kVA	228	1/04/2010	\$/day	\$17.5000	\$16.5000
F-H-MC5	Fixed charge, >277 kVA & <=436 kVA	54	1/04/2013	\$/day	\$26.5500	\$26.5500
F-H-MC6	Fixed charge, >436 kVA & <=554 kVA	30	1/04/2013	\$/day	\$33.5500	\$33.5500
F-H-MC7	Fixed charge, >554 kVA & <=693 kVA	14	1/04/2013	\$/day	\$40.5500	\$40.5500
F-H-MC8	Fixed charge, >693 kVA & <=866 kVA	12	1/04/2013	\$/day	\$46.5500	\$47.5500
F-H-MC9	Fixed charge, >866 kVA & <=1039 kVA	11	1/04/2013	\$/day	\$52.5500	\$54.5500
E-H-MC-24UC	Uncontrolled variable charge		1/04/2010	\$/kWh	\$0.0760	\$0.0760
E-H-MC-CTRL	Controlled variable charge		1/04/2010	\$/kWh	\$0.0340	\$0.0320
E-H-MC-NITE	Night variable charge		1/04/2010	\$/kWh	\$0.0190	\$0.0270
E-H-MC-CTUD	Day variable charge		1/04/2010	\$/kWh	\$0.1000	\$0.0980
E-H-MC-DGEN	Distributed generation export variable charge		1/04/2013	\$/kWh	\$0.0000	\$0.0000
E-H-MC-DEFT	Default variable charge		1/04/2012	\$/kWh	\$0.0900	\$0.0900
E-H-MC-SOPD	Summer On peak demand charge		1/04/2010	\$/kW/month	\$3.6000	\$3.5000
E-H-MC-WOPD	Winter On peak demand charge		1/04/2010	\$/kW/month	\$9.6000	\$9.5000
E-H-MC-DMND	Anytime maximum demand charge		1/04/2010	\$/kW/month	\$2.7000	\$2.7000
E-H-MC-KVAR	Power Factor charge		1/04/2010	\$/KVAR/month	\$7.5000	\$7.5500
F-H-MC-T020	Dedicated transformer, capacity 200kVA charge		1/04/2010	\$/day	\$5.0000	\$5.0000
F-H-MC-T030	Dedicated transformer, capacity 300kVA charge		1/04/2010	\$/day	\$6.6000	\$6.6000
F-H-MC-T050	Dedicated transformer, capacity 500kVA charge		1/04/2010	\$/day	\$8.6500	\$8.6500
F-H-MC-T075	Dedicated transformer, capacity 750kVA charge		1/04/2010	\$/day	\$10.7500	\$10.7500
F-H-MC-T100	Dedicated transformer, capacity 1000kVA charge		1/04/2010	\$/day	\$12.7500	\$12.7500
F-H-MC-T150	Dedicated transformer, capacity 1500kVA charge		1/04/2010	\$/day	\$14.0000	\$14.0000
F-H-MC-COAD	Discount for consumer of 3rd party owned dedicated transformer		1/04/2010	\$/day	-\$1.9000	-\$1.9000
<b>Industrial Customers &gt; 1 MVA or having specific requirements</b>						
F-H-I60	Capacity >1 MVA, individually priced	32		\$/day	POA	\$ POA
E-H-I60-KVAR	Power Factor charge		1/04/2007	\$/KVAR/month	\$7.5000	\$7.5500

### Notes

- All price categories, with the exception of U01 and U02, include a fixed daily charge and one or more variable charge. The variable charges that apply to your connection are dictated by the type of meter and metering configuration.
- On Peak Demand (OPD) is the kW's delivered over the half hour period of maximum consumption between the hours of 7am and 11am, and, 5pm and 9pm, on a working day.
- Summer is the period 1 October to 30 April, Winter is the period 1 May to 30 September.
- Anytime Maximum Demand (AMD) is the kW's delivered over the half hour period of maximum consumption during the month to which the charges apply.
- The kVA amount represents twice the largest difference between the kVAh amount recorded in any one half hour period and one third of the kWh recorded in the same half hour period. The charge is applicable only during week days, between 7am and 8pm.
- Day (CTUD) is the period between the hours of 7am to 11pm and Night (NITE) is between 11pm and 7am.
- Transmission charges due to be paid during the 2016-17 year represent 27% of the total revenue forecast through these prices. Transmission charges in the 2015-16 year will represent 27% of the total forecast revenue for this period.
- Price options for Medium to Large customers based on kWh consumption; MC-24UC, MC-CTRL, MC-NITE & MC-CTUD apply to MC1 and MC2 price categories only.
- All prices are quoted exclusive of GST