

Notice of electricity delivery price changes

Orion New Zealand Limited owns and operates the electricity distribution network in central Canterbury (including Christchurch) between the Waimakariri and Rakaia rivers, and from the Canterbury coast to Arthur's Pass. We receive electricity from Transpower's national grid at seven different locations and we distribute this electricity to more than 219,000 homes and businesses.

Our service is delivery only (we don't buy and sell the electricity, we just deliver it), and we charge electricity retailers on a wholesale basis for this delivery service. Retailers, in turn, include this cost in their retail electricity prices – Orion's distribution charges and Transpower's transmission charges together represent about 34% of an average household electricity bill. Both Orion's and Transpower's prices are regulated by the Commerce Commission and the changes set out in this schedule are made in accordance with the terms of the regulation. For more information on our pricing, or Orion in general, visit www.oriongroup.co.nz or call us on 363 9898. For information on the retail prices that appear on your electricity account, please contact your electricity retailer.

Requirement 2.4.18 of the Electricity Distribution Information Disclosure Determination 2012 requires Orion to publicly disclose changes to our wholesale prices as follows:

Connection categories and price components	Units	1 April 2022 to 31 March 2023	from 1 April 2023
		Delivery price (excl GST)	Delivery price (excl GST)
Streetlighting connections (approx 52,865 connections)			
Fixed charge	\$/con/day	0.0978	0.0970
Peak charge (peak period demand)	\$/kW/day	0.3660	0.0928
Volume charges			
Weekdays (Mon to Fri, 7am to 9pm)	\$/kWh	0.05946	0.09414
Nights & weekends (Sat & Sun)	\$/kWh	0.01844	0.01844
General connections (approx 219,918 connections)			
Fixed charge	\$/con/day	0.3000	0.4500
Fixed charge - General Group 1 (Small SME)	\$/con/day	0.3000	0.6100
Fixed charge - General Group 2 (Medium SME)	\$/con/day	0.3000	0.9832
Fixed charge - General Group 3 (Large SME)	\$/con/day	0.3000	1.1835
Peak charge (peak period demand)	\$/kW/day	0.3660	0.0928
Volume charges			
Weekdays (Mon to Fri, 7am to 9pm)	\$/kWh	0.05946	0.09414
Nights & weekends (Sat & Sun)	\$/kWh	0.01844	0.01844
Low power factor charge	\$/kVAr/day	0.2000	0.2000
Irrigation connections (approx 1,029 connections)			
Capacity charge*	\$/kW/day	0.4308	0.2933
Volume charges			
Weekdays (Mon to Fri, 7am to 9pm)	\$/kWh	0.05946	0.09414
Nights & weekends (Sat & Sun)	\$/kWh	0.01844	0.01844
Rebates			
Power factor correction rebate*	\$/kVAr/day	(0.1590)	(0.1083)
Interruptibility rebate*	\$/kW/day	(0.0398)	(0.0271)
* applied from 1 October to 31 March only			
Major customer and embedded network connections (approx 532 connections)			
Fixed charge	\$/con/day	10.0000	15.0000
Fixed charge (additional connections)	\$/con/day	5.0000	10.0000
Extra switches	\$/switch/day	3.2000	3.6700
11kV Metering equipment	\$/con/day	4.5000	5.0200
11kV Underground cabling	\$/km/day	3.7100	4.4000
11kV Overhead lines	\$/km/day	2.6000	3.1800
Transformer capacity	\$/kVA/day	0.0106	0.0122
Peak charge (control period demand)	\$/kVA/day	0.3547	0.2949
Nominated maximum demand	\$/kVA/day	0.1061	0.1073
Metered maximum demand	\$/kVA/day	0.0701	0.0748
Export credits (approx 12 connections)			
0 - 30kW generation			
Anytime credits (without PV), or	\$/kWh	(0.00280)	(0.00260)
Anytime credits (with PV), or	\$/kWh	(0.00010)	(0.00010)
Peak period credits (with or without PV)	\$/kWh	(0.19920)	(0.18300)
30 - 750kW Control period credits			
	\$/kW/day	(0.0682)	(0.0625)
<i>plus</i>	\$/kVAr/day	(0.0224)	(0.0205)
Miscellaneous			
Monthly invoice and contract charge to retailers and directly contracted major customers	\$/invoice	30.00	49.00
Failure to pay notice	\$/notice	50.00	123.00
Default and termination notice	\$/notice	100.00	100.00

Notes

- This schedule is a summary only. Please refer to Orion's published electricity delivery price and export credit schedules, available from Orion or www.oriongroup.co.nz, for full details.
- Peak and volume prices for streetlighting, general connections and irrigation connections are applied to peak loadings and volumes derived from measurements taken at grid exit points, and it is appropriate to allow normal network losses when assessing the contribution individual connections make to these charges. All other prices in this schedule are applied against measurements or ratings taken at the connection.

