

Electricity delivery price schedule for Orion NZ Ltd



(applicable from 1 April 2018)

This schedule lists the wholesale prices that Orion uses to charge electricity retailers and directly contracted customers for the electricity delivery service in Orion's network area. This delivery service includes the transmission and distribution of electricity to homes and businesses, but does not include the cost of the electricity itself. Please refer to your electricity retailer for details of retail electricity prices.

All prices exclude GST	Price Component Code ³	Delivery Price	Unit of measure
Streetlighting connections			
Fixed charge	STFXD	0.1211	\$/con/day
Peak charge (peak period demand)	GENPK	0.5181	\$/kW/day
Volume charge			
Weekdays (Mon to Fri, 7am to 9pm)	VOLWD	0.09316	\$/kWh
Nights & weekends (Sat & Sun)	VOLNW	0.01193	\$/kWh
General connections			
Peak charge (peak period demand)	GENPK	0.5181	\$/kW/day
Volume charge			
Weekdays (Mon to Fri, 7am to 9pm)	VOLWD	0.09316	\$/kWh
Nights & weekends (Sat & Sun)	VOLNW	0.01193	\$/kWh
Low power factor charge	LOWPF	0.2000	\$/kVAr/day
Irrigation connections			
Capacity charge	ICCAP	0.4350	\$/kW/day*
Volume charge			
Weekdays (Mon to Fri, 7am to 9pm)	VOLWD	0.09316	\$/kWh
Nights & weekends (Sat & Sun)	VOLNW	0.01193	\$/kWh
Rebates			
Power factor correction rebate	ICPFC	(0.1793)	\$/kVAr/day*
Interruptibility rebate	ICIRR	(0.0448)	\$/kW/day*
* applied from 1 October to 31 March only			
Major customer and embedded network connections			
Fixed charge	MCFXD	7.5000	\$/con/day
Extra switches	EQESW	3.6100	\$/switch/day
11kV Metering equipment	EQMET	4.3700	\$/con/day
11kV Underground cabling	EQUGC	3.2300	\$/km/day
11kV Overhead lines	EQOHL	2.0300	\$/km/day
Transformer capacity	EQTFC	0.0135	\$/kVA/day
Peak charge (control period demand)	MCCPD	0.4730	\$/kVA/day
Nominated maximum demand	MCNMD	0.1102	\$/kVA/day
Metered maximum demand	MCMMD	0.0862	\$/kVA/day
Large capacity connections			
Individually assessed prices advised and charged directly to the customers			
Miscellaneous			
Monthly invoice and contract charge to retailers and directly contracted customers	INVFXD	30.00	\$/invoice

Notes

- Full details on how we apply these prices are included in our *Pricing Policy* document, available on our website.
- 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 for 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.
- The price component code is used in our mandatory 'electricity information exchange protocol' files.