

WESTPOWER LTD

DISTRIBUTION AND TRANSMISSION PRICES

APPLICABLE 01 APRIL 2019

ALL PRICES ARE EXCLUSIVE OF GST

Consumers	Tariff code	Units	TARIFF APRIL 2018			TARIFF APRIL 2019			
			Distribution Price (Westpower)	Transmission Price (Transpower)	Delivery Price	Distribution Price (Westpower)	Transmission Price (Transpower)	Delivery Price	
CATEGORY 1: RESIDENTIAL - WP1D									
FIXED PRICES									
Distribution Charge	WP1D	c/connection/day	15.00		15.00	15.000		15.000	
VOLUME PRICES									
Uncontrolled	9,308	D	c/kWh	10.443	2.273	12.716	10.674	1.793	12.467
Controlled	6,964	DC	c/kWh	6.215	1.352	7.567	6.352	1.067	7.419
Day and Night - Day -16 hours	1,599	DD	c/kWh	12.182	2.651	14.833	12.451	2.092	14.543
Day and Night - Night -8 hours	1,648	DE	c/kWh	0.571	0.000	0.571	0.584	0.000	0.584
Night Boost	474	DN	c/kWh	2.958	0.000	2.958	3.024	0.000	3.024
Distributed Generation	22	DG	c/kWh	0.000	0.000	0.000	0.000	0.000	0.000
CATEGORY 1: GENERAL (Up to and including 15 kVA) - WP1N									
FIXED PRICES									
Distribution Charge	WP1N	c/connection/day	73.0652		73.0652	74.5265		74.5265	
VOLUME PRICES									
Uncontrolled	1,577	N	c/kWh	10.190	2.273	12.463	10.394	1.793	12.187
Controlled	277	NC	c/kWh	6.065	1.352	7.417	6.186	1.067	7.253
Day and Night - Day -16 hours	157	ND	c/kWh	11.887	2.651	14.538	12.125	2.092	14.217
Day and Night - Night -8 hours	157	NE	c/kWh	0.557	0.000	0.557	0.568	0.000	0.568
Night Boost	17	NN	c/kWh	2.887	0.000	2.887	2.944	0.000	2.944
CAPACITY PRICES									
Unmetered Supply	32	WPU	c/kWh	10.190	2.273	12.463	10.394	1.793	12.187
Phone Booth Charge	21	UPB	c/kWh	15.284	0.000	15.284	15.589	0.000	15.589
Phone Cabinet Charge	25	UPC	c/kWh	6.269	0.000	6.269	6.394	0.000	6.394
CATEGORY 1: STREET LIGHTING - WPSL									
FIXED PRICES									
Distribution Charge	WPSL	c/connection/day	6.2799		6.2799	6.4055		6.4055	
VOLUME PRICES									
Public Lighting	32	SL	c/kWh	5.666	0.589	6.255	5.779	0.465	6.244
Under Verandah Lighting	28	UV	c/kWh	5.666	0.589	6.255	5.779	0.465	6.244
CATEGORY 2: MEDIUM LOAD - WP2N									
FOR LOAD GREATER THAN 15 KVA and UP TO 100 KVA									
CAPACITY PRICES									
Distribution Charge	WP2N	c/kVA/day	8.2416		8.2416	8.4064		8.4064	
VOLUME PRICES									
Uncontrolled	589	U1	c/kWh	8.762	2.011	10.773	8.937	1.586	10.523
Controlled	256	U2	c/kWh	2.938	0.674	3.612	2.996	0.532	3.528
Day and Night - Day -16 hours	336	U3N	c/kWh	9.517	2.184	11.701	9.707	1.723	11.430
Day and Night - Night -8 hours	334	U3L	c/kWh	0.248	0.000	0.248	0.253	0.000	0.253
Night Boost	29	U5	c/kWh	1.105	0.000	1.105	1.127	0.000	1.127
CATEGORY 2: LARGE LOAD - C2F									
FOR LOAD GREATER THAN 100 KVA and UP TO 200 KVA									
CAPACITY PRICES									
Capacity Charge	17	C2F	c/kVA/day	8.2416		8.2416	8.4064		8.4064
DEMAND PRICES									
Peak Demand	17	C2P	c/kW/day	59.0347	31.1699	90.2046	60.2154	29.9671	90.1825
CATEGORY 3: MEDIUM BULK LOAD - C3F									
FOR LOADS GREATER THAN 200kVA									
CAPACITY PRICES									
Capacity Charge	18	C3F	c/kVA/day	13.6184	6.9457	20.5641	13.8908	6.9457	20.8365
DEMAND PRICES									
Distribution Peak Demand	18	C3P	c/kW/day	13.6184		13.6184	13.8908		13.8908
Transmission Coincident Peak Demand	18	C3CP	c/kW/day		31.1699	31.1699		29.9671	29.9671
CATEGORY 4: LARGE BULK LOAD - C4F									
Large Bulk (loads over 2500kVA)									
CAPACITY PRICES									
Capacity Charge	1	C4F	c/kVA/day	10.2173	6.9457	17.1630	10.4217	6.9457	17.3674
DEMAND PRICES									
Distribution Peak Demand	1	C4P	c/kW/day	10.2173		10.2173	10.4217		10.4217
Transmission Coincident Peak Demand	1	C4CP	c/kW/day		31.1699	31.1699		29.9671	29.9671
CATEGORY 5: SPECIAL LOAD - C5F									
Tranzrail Otira									
CAPACITY PRICES									
Capacity Charge	1	C5F	c/kVA/day	72.5232	101.8864	174.4096	73.9737	102.7624	176.7361
DEMAND PRICES									
Distribution Peak Demand	1	C5P	c/kW/day	13.6184		13.6184	13.8908		13.8908
Transmission Coincident Peak Demand	1	C5CP	c/kW/day		31.1699	31.1699		29.9671	29.9671
Power Factor Charge									
Annual charge per kVAr of assessed correction required to bring PF up to 0.95		C2PF	\$/kVAR/year	116.82		116.82	116.82		116.82

Transpower Rental Adjustment

Adjustment based on actual Transpower Losses and Constraints rebates (Applicable to category 3 , 4 & 5 only)

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Note:

All prices are exclusive of GST.

Capacity price is assessed on the basis of the measured demand, mains size, LV fuses or transformer capacity.

An additional \$116.82 per kVAr per annum of equivalent corrective capacitance applies if the installation power factor is required to be improved to 0.95.

One street light is considered to be one connection.

Capacity charges and coincident peak demand charges for categories 3 , 4 , and 5 are set annually in advance and payable by monthly installments throughout the year

The delivery price includes the following:

Distribution Price (Westpower)
Transmission Price (Transpower)

1 A unit is a kilowatt hour (kWh).

2 All fixed charges are attributable to Westpower only.

3 The Large Bulk tariff is only available to existing loads as at 1 March 2002.

4 Peak Demand charges are charged and reset monthly

5 Category 2: Medium load (WP2N) tariff shall apply to all loads greater than 100kVA and less than 200 kVA without TOU meters.

SCHEDULE 2

LOSS FACTORS

The following loss factors are to be used by Retailers to multiply the kWh recorded on the half-hour meter at each Connected Customer's Installation in order to determine the Electricity Retailer's responsibility for the purchase of kWh within the Distribution Network.

Supply at 11kV (1.05)

Supply at 400V (1.08)

Reasons for change

Compared to 2018, the prices noted above have generally decreased by around 2% overall to

reflect a reduction in Transpower's transmission tariff for some categories, along with an average increase in Westpower's distribution tariff of 2%.

The distribution tariff increase is designed to ensure that returns are maintained at current levels while allowing for increases in base costs.

Special Discount 2019

The Board of Westpower has resolved to provide a discount of line charges to consumers of \$3m for 2019. The amount of each consumers discount will be provided to retailers and consumers will see the discount on their power accounts in December 2019.

For more information regarding our pricing and discount methodology please visit

<http://www.westpower.co.nz/publications-and-disclosures>