

**Scanpower Limited Schedule of Network Charges Effective 1 April 2008 to 31 March 2009**

*(All Prices are Stated Exclusive of GST)*

**D1 Standard Domestic Option 4,665 Customers**

Code	Description	New Rate	Old Rate
10	Fixed daily supply charge (per day)	\$0.1500	\$0.1500
23	Variable network charge (day units per kwh)	\$0.0670	\$0.0642
24	Variable network charge (night units per kwh)	\$0.0450	\$0.0428

**C1 Standard Commercial Option 1,270 Customers**

Code	Description	New Rate	Old Rate
40	Fixed daily supply charge (per day)	\$0.7487	\$0.7487
28	Variable network charge (day units per kwh)	\$0.0670	\$0.0642
29	Variable network charge (night units per kwh)	\$0.0450	\$0.0428

The Standard Commercial option is applicable to commercial installations rated >8kVA with an annual consumption <100,000 kWh.

**C1.2 2kVA Commercial Option 429 Customers**

Code	Description	New Rate	Old Rate
11	Fixed daily supply charge (per day)	\$0.4225	\$0.4225
46	Variable network charge (day units per kwh)	\$0.0670	\$0.0642
47	Variable network charge (night units per kwh)	\$0.0450	\$0.0428

The 2kVA option is applicable to commercial installations rated <2kVA such as small pumps, electric fences and railway bells.

**C1.5 5kVA Commercial Option 385 Customers**

Code	Description	New Rate	Old Rate
13	Fixed daily supply charge (per day)	\$0.5593	\$0.5593
51	Variable network charge (day units per kwh)	\$0.0670	\$0.0642
52	Variable network charge (night units per kwh)	\$0.0450	\$0.0428

The 5kVA option is applicable to commercial installations rated <5kVA such as small sheds and workshops.

**C3 Commercial Option**

**13 Customers**

Code	Description	New Rate	Old Rate
50	Fixed daily supply charge (\$ / kva / month)	\$2.5668	\$2.5668
57	Variable network charge (day units per kwh)	\$0.0449	\$0.0449
58	Variable network charge (night units per kwh)	\$0.0299	\$0.0299
133	Corporate Services Charge (per month)	\$7.3796	\$7.3796

The C3 Commercial option is applicable to commercial installations using between 100,000 and 500,000 kWh per annum.

**C4 Commercial Option**

**8 Customers**

Code	Description	New Rate	Old Rate
60	Fixed daily supply charge (\$ / kva / month)	\$2.5668	\$2.5668
73	Variable network charge (day units per kwh)	\$0.0411	\$0.0411
74	Variable network charge (night units per kwh)	\$0.0143	\$0.0143
65	Maximum demand charge (June, July, August – peak kva)	\$4.2780	\$4.2780
134	Corporate Services Charge (per month)	\$7.3796	\$7.3796

The C4 Commercial option is applicable to commercial installations using between 500,000 and 2,000,000 kWh per annum.

**C5 Commercial Option**

**2 Customers**

Code	Description	New Rate	Old Rate
70	Fixed daily supply charge (\$ / kva / month)	\$2.5668	\$2.5668
78	Variable network charge (day units per kwh)	\$0.0411	\$0.0411
79	Variable network charge (night units per kwh)	\$0.0143	\$0.0143
75	Maximum demand charge (June, July, August – peak kva)	\$4.2780	\$4.2780
135	Corporate Services Charge (per month)	\$7.3796	\$7.3796

The C5 Commercial option is applicable to commercial installations using between 2,000,000 and 3,500,000 kWh per annum.

**C6 Commercial Option**

**2 Customers**

Code	Description	New Rate	Old Rate
71	Fixed daily supply charge (\$ / kva / month)	\$4.0641	\$4.0641
82	Variable network charge (day units per kwh)	\$0.0244	\$0.0244
83	Variable network charge (night units per kwh)	\$0.0078	\$0.0078
85	Maximum demand charge (June, July, August - peak kva)	\$3.9293	\$3.9293
136	Corporate Services Charge (per month)	\$7.3796	\$7.3796

The C6 Commercial option is applicable to commercial installations using over 3,500,000 kWh per annum.

**Miscellaneous Charges**

Code	Description	New Rate	Old Rate
12	Public Lighting Network Supply Charge (per fitting per month)	\$1.0695	\$1.0695
18	Telecom Boxes (per month per box)	\$22.1387	\$22.1387
19	Electric Fences (monthly charge - no 400V distribution line)	\$6.4170	\$6.4170
98	Electric Fences (monthly charge - feed from distribution line)	\$8.5560	\$8.5560
	Building Services Temporary Supplies (3 months)	\$56.1488	\$56.1488
	Building Services Temporary Supplies (per month after 3 months)	\$24.0638	\$24.0638

**Transpower Charges (National Grid Operator Charges)**

Transpower charges (exclusive of Loss Constraint Rental Payments) are incorporated into Scanpower network charges and, based on historical calculations, are recovered at a budgeted, average rate of 1.718 cents per kWh (ex GST).

In the event that savings in transmission charges arise during the year, which could cause Scanpower to breach Commerce Commission Price Threshold regulations, these will be refunded by way of a one-off distribution to customers or an adjustment to subsequent pricing depending upon the magnitude of these savings.

**Definition of Day / Night Charges**

The day consumption charges apply to energy used between 7am and 11pm. Night consumption charges apply to energy used between 11pm and 7am.

Typically day consumption accounts for 76% of total electricity consumed on the Scanpower network. The remaining 24% is typically consumed at night.

**Line Loss Factors**

Code	Loss Factor	Description
LFCA 1	1.025	Applicable to single ICP on dedicated feeder
LFCA 2	1.0728	Applicable to single ICP with 11kV metering
LFCA 3	1.081	Applicable to all other installations

LFCA 1 ICP = 0008500100CABDE

LFCA 2 ICP = 0008500400CA15G

**Explanatory Pricing Notes for Electricity Retailers**

All variable kwh charges are based on GXP volumes. Non-half hourly metered loads should be grossed up using the appropriate loss factor to arrive at the chargeable GXP volume. Volumes charged at the GXP are washed up monthly in line with reconciled data issued by the NRM. Customer numbers are based on a Registry listing of energised ICPs generated at the time of issuing this schedule.