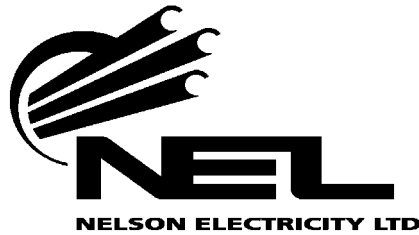


# Nelson Electricity Line Prices

## From 1 April 2005



Nelson Electricity Limited is adjusting line charges effective 1 April 2005.

The line charges cover the cost of local electricity distribution and national electricity transmission. Line charges form part of the total power bill you get from your electricity retailer.

Nelson Electricity distributes electricity to connections in the central Nelson city including most of the Port, Port Hills, Vanguard/St Vincent Street, Hospital, Brook, Wood and CBD areas.

Residential line charges apply to household connections only. Business line charges apply to connections up to 150kVA or use less than 100,000 units (kWh) per year.

Price Option	Consumer Numbers	Unit Charges	New Line Charges from 1 April 2005			Line Charges up to 31 March 2005		
			Local Line	National Line	Total Line	Local Line	National Line	Total Line
<b><u>RESIDENTIAL</u></b>								
<b>STANDARD Fixed</b>	6800	cents/day	63.000	0.000	<b>63.000</b>	63.000	0.000	<b>63.000</b>
<b>Variable</b>								
General		cents/kWh	2.035	1.715	<b>3.750</b>	1.937	1.635	<b>3.572</b>
Controlled		cents/kWh	1.102	1.048	<b>2.150</b>	1.000	0.968	<b>1.968</b>
Night Rate		cents/kWh	0.696	0.604	<b>1.300</b>	0.501	0.524	<b>1.025</b>
<b>ECONOMY Fixed</b>	436	cents/day	15.000	0.000	<b>15.000</b>	15.000	0.000	<b>15.000</b>
<b>Variable</b>								
General		cents/kWh	4.735	1.715	<b>6.450</b>	4.645	1.635	<b>6.280</b>
Controlled		cents/kWh	2.502	1.048	<b>3.550</b>	2.412	0.968	<b>3.380</b>
Night Rate		cents/kWh	1.296	0.604	<b>1.900</b>	1.176	0.524	<b>1.700</b>
<b><u>BUSINESS</u></b>								
<b>STANDARD Fixed</b>	1040	cents/day	100.000	0.000	<b>100.000</b>	100.000	0.000	<b>100.000</b>
<b>Variable</b>								
General		cents/kWh	2.035	1.715	<b>3.750</b>	1.935	1.635	<b>3.570</b>
<b>ECONOMY Fixed</b>	105	cents/day	63.000	0.000	<b>63.000</b>	63.000	0.000	<b>63.000</b>
<b>Variable</b>								
General		cents/kWh	3.735	1.715	<b>5.450</b>	3.617	1.635	<b>5.252</b>
<b>NIGHT SAVER Fixed</b>	100	cents/day	100.000	0.000	<b>100.000</b>	100.000	0.000	<b>100.000</b>
<b>Variable</b>								
Day		cents/kWh	2.435	1.715	<b>4.150</b>	2.316	1.635	<b>3.951</b>
Night		cents/kWh	0.696	0.604	<b>1.300</b>	0.649	0.524	<b>1.173</b>
<b>CONTROLLED</b>								
Controlled		cents/kWh	1.102	1.048	<b>2.150</b>	0.969	0.968	<b>1.937</b>
Priority Control		cents/kWh	1.352	1.048	<b>2.400</b>	1.205	0.968	<b>2.173</b>
Night rate		cents/kWh	0.696	0.604	<b>1.300</b>	0.649	0.524	<b>1.173</b>

All prices are GST exclusive

Any questions about the line charges, please email us at enquiry@nel.co.nz, or phone (03)546-0486.

# Nelson Electricity Limited - Time of Use Prices

Customers with supply capacities Greater Than 150kVA or an energy consumption Greater Than 100,000 kWh.

## NETWORK CHARGES:

**Metered Installation (\$/Metered Installation/Yr)**  
**Energy (c/kWH)**

**Winter Demand or Control Period Demand - 2 Options to choose from**

For installations with a Power Factor greater than .95  
 Winter Demand (\$/Winter Demand kW/Yr)

or

For installations with a Power Factor less than .95 or with kVA Metering  
 Winter Demand (\$/Winter Demand kVA/Yr)

The Winter Demand charge is the single highest half hour demand recorded in the months of June, July, August between 8.30am-11.30am and 5pm-6pm.

The Winter Demand charge is not applicable to weekends and public holidays.

## Capacity Supplied (\$/Capacity Supply Group/Yr) - See Groups Below

Capacity Supply Group      kVA Rating

3	15kVA	-	42kVA
4	43kVA	-	69kVA
5	70kVA	-	110kVA
6	111kVA	-	138kVA
7	139kVA	-	218kVA
8	219kVA	-	300kVA
9	301kVA	-	500kVA
10	501kVA	-	750kVA
11	751kVA	-	1000kVA
12	1001kVA	-	1500kVA
13	1501kVA	-	2000kVA

Number of Customers = 100

Prices From 1 April 2005			Prices up to 31 March 2005		
Total	NEL Network	Transpower	Total	NEL Network	Transpower
479.93	479.93	0.00	479.93	479.93	0.00
1.340	0.459	0.881	1.146	0.265	0.881
Total	NEL Network	Transpower	Total	NEL Network	Transpower
56.83	35.78	21.05	56.83	35.78	21.05
Total	NEL Network	Transpower	Total	NEL Network	Transpower
53.98	33.98	20.00	53.98	33.98	20.00
Total	NEL Network	Transpower	Total	NEL Network	Transpower
Charge \$/Yr	Charge \$/Yr	Charge \$/Yr	Charge \$/Yr	Charge \$/Yr	Charge \$/Yr
613.83	613.83	0	613.83	613.83	0
1008.43	1008.43	0	1008.43	1008.43	0
1,607.65	1,607.65	0	1,607.65	1,607.65	0
2,016.87	2,016.87	0	2,016.87	2,016.87	0
3,186.07	3,186.07	0	3,186.07	3,186.07	0
4,384.50	4,384.50	0	4,384.50	4,384.50	0
7,307.50	7,307.50	0	7,307.50	7,307.50	0
10,961.25	10,961.25	0	10,961.25	10,961.25	0
14,615.00	14,615.00	0	14,615.00	14,615.00	0
21,922.50	21,922.50	0	21,922.50	21,922.50	0
29,230.00	29,230.00	0	29,230.00	29,230.00	0

## Appendix 3 Cont'd

# Nelson Electricity Limited

Customers with supply capacities Greater Than 2000kVA

### NETWORK CHARGES:

	Prices From 1 April 2005			Prices up to 31 March 2005		
	Total	NEL Network	Transpower	Total	NEL Network	Transpower
Fixed (\$/Yr)	0.000	0.000	0.000	0.000	0.000	0.000
Winter Demand (\$/Winter Demand kVA/Yr)	79.005	25.005	54.000	79.005	25.005	54.000
Energy (c/kWH)	0.147	0.000	0.147	0.147	0.000	0.147
Capacity Supplied (\$/kVA/Yr)	13.490	13.490	0.000	13.490	13.490	0.000

Number of Customers = 1

The Winter Demand charge is the single highest half hour demand recorded in the months of June, July, August between 8.30am-11.30am and 5pm-6pm.

The Winter Demand charge is not applicable to weekends and public holidays.

### Non Standard Contracts or Arrangements

Number of Customers = 1

NZSIC33

Supply Voltage 11kV supply, Capacity 3250kVA

- 1 Winter Demand agreed 2629kVA for September 2004- August 2005
- 2 Nelson Electricity Network Capacity Supplied Charge at \$104,000 for 2004-2005

	Demand Value	Rate
<b>Transmission</b>		
Demand	2629kW	\$48.36
Admin		\$2,000
Connection Charge		\$7,128
New Investment		\$5,664
Common Quality	0.07cents/kWh	
<b>Local Network</b>		
Demand	2667kVA	\$25.01
Fixed		\$104,000