
Nelson Electricity Limited

Registry Pricing Codes, 1 April 2010 - 31 March 2011

The information contained within this document is for the term 1 April 2010 to 31 March 2011 unless reevaluation of loss factors is required prior to the end of term in which all affected parties will be notified of any changes.

Distributor Price Category

Category Code	Description
0-BT	Group 0 Metered Builders Temporary
0-SL	Group 0 (Unmetered) Streetlight
0-UM	Group 0 (Unmetered) General Unmetered
1	Group 1 Residential Low User
2	Group 2 Residential and Business (15 - 150kVA)
T-03	Time of Use 16kVA – 42kVA - kVA Winter Demand
T-04	Time of Use 43kVA – 69kVA - kVA Winter Demand
T-05	Time of Use 70kVA – 110kVA - kVA Winter Demand
T-06	Time of Use 111kVA – 138kVA - kVA Winter Demand
T-07	Time of Use 139kVA – 218kVA - kVA Winter Demand
T-08	Time of Use 219kVA – 300kVA - kVA Winter Demand
T-09	Time of Use 301kVA – 500kVA - kVA Winter Demand
T-10	Time of Use 501kVA – 750kVA - kVA Winter Demand
T-11	Time of Use 751kVA – 1000kVA - kVA Winter Demand
T-12	Time of Use 1001kVA – 1500kVA - kVA Winter Demand
T-13	Time of Use 1501kVA – 2000kVA - kVA Winter Demand
T-14	Time of Use >2000kVA - kVA Winter Demand
T-15	Time of Use >2500kVA - kVA Winter Demand – 11kV Metered

Notes:

Category Code 1 (Group 1) – Is the Low User Option. This option is only available for residential connections that typically use less than 8,000kWh.

Chargeable capacity field on the Registry will be populated with current connected capacity.

Category Code 2 (Group 2) – Residential and Business connections with connections from 15kVA up to 150kVA.

Chargeable capacity field on the Registry will be populated with current connected capacity.

Time of Use Tariffs – the two digit number is the Capacity Supply group.

Distributor Loss Category

Loss Group	Description	Loss Code
L0	Group 0 Unmetered and Builders Temporary Supply	1.055
L1	Group 1 Residential	1.055
L2	Group 2 Business (All Categories except Time of Use)	1.055
L3	Group 3 Time of Use - Supplied from 400V Network	1.046
L4	Group 4 Time of Use - Direct 400V feed from transformer	1.046
L5	Group 5 Time of Use - Dedicated Transformer 400V Metering	1.046
L6	Group 6 Time of Use - Dedicated Transformer 11kV Metering	1.030

Distributor Chargeable Capacity

This will be populated with Winter Demands for Time of Use Tariffs. The Winter Demand values are in kVA.

For Group 1 and 2 it will be populated with fused capacity as per the table below.

Fuse Rating Table

No. of Phases	Fuse size (Amps)	kVA Rating
3	30	15
2	40	15
3	40	28
1	60	15
2	60	30
3	60	45
1	80	20
2	80	40
3	80	60
1	100	23
2	100	46
3	100	69
3	125	87
3	150	105
3	160	110
3	200	138

The two phase 40 amp and three phase 30 amp supplies are assessed at the minimum capacity of 15kVA.

Distributor Installation Details

This field will be populated with miscellaneous site description details for the ICP.

Checks and Verification

The information contained above has been checked and verified as being correct by:-



Phil Goodall
General Manager

Date: 1 April 2010