

# Electricity Invercargill Limited

## Notification of Line Charge Changes

Pursuant to the Electricity Distribution Information Disclosure Determination 2012, Electricity Invercargill Limited hereby gives notice that the following line charges will apply for Installation Control Points (ICPs) as from 1 April 2013.

This line charge notification is for all Domestic customers and Non-Domestic customers up to a contract capacity of 100kVA. Customers over 100kVA are assessed on an individual basis.

The line charges do not include metering charges and are GST exclusive.

Pursuant to clause 2.4.19.(1)(b) of the Electricity Distribution Information Disclosure Determination 2012, new charges reflect a decrease in Transmission charges and an increase in Distribution charges as allowed by the Commerce Commission under its reset of the Default Price-Quality Path which allows us to operate and maintain the network to a safe and reliable standard, overall there is no change to the total prices.

Electricity consumers should note that these are the line charges as charged to the electricity retailers. Individual electricity retailers will make their own decisions whether to adjust their retail prices to consumers to reflect any changes in the line charge.

Contract Capacity Group	New Charges Effective from 1 April 2013					Previous Charges Effective to 31 March 2013							
	Code	Number of Consumers	Fixed Charge Distribution \$ per Day	Fixed Charge Transmission \$ per Day	Total Fixed Charge \$ per day	Fixed Charge Distribution \$ per Day	Fixed Charge Transmission \$ per Day	Total Fixed Charge \$ per day					
<b>EIL Invercargill Fixed Charges</b>													
<b>Domestic</b>													
Small Domestic (8kVA 1 Phase) - All Peak *	ND08P	15	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
Small Domestic (8kVA 1 Phase) - With Off Peak *	ND08Q	142	\$0.3109	\$0.1031	\$0.4140	\$0.2989	\$0.1151	\$0.4140					
Standard Domestic (20kVA 1 Phase) - All Peak	ND20P	537	\$0.8261	\$0.2739	\$1.1000	\$0.7942	\$0.3058	\$1.1000					
Standard Domestic (20kVA 1 Phase) - With Off Peak	ND20Q	9939	\$0.5735	\$0.1902	\$0.7637	\$0.5514	\$0.2123	\$0.7637					
Domestic Low User (8kVA 1 Phase) - All Peak*	NDL08P	6	\$0.1127	\$0.0374	\$0.1500	\$0.1083	\$0.0417	\$0.1500					
Domestic Low User (8kVA 1 Phase) - With Off Peak*	NDL08Q	63	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000					
Domestic Low User (20kVA 1 Phase) - All Peak	NDL20P	219	\$0.1127	\$0.0374	\$0.1500	\$0.1083	\$0.0417	\$0.1500					
Domestic Low User (20kVA 1 Phase) - With Off Peak	NDL20Q	3360	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000					
<b>Non-Domestic Single Phase</b>													
Street Lights (1 Phase)	NS001L	2	\$0.0683	\$0.0226	\$0.0909	\$0.0656	\$0.0253	\$0.0909					
1 kVA 1 Phase - All Peak	NS001P	31	\$0.3207	\$0.1063	\$0.4270	\$0.3083	\$0.1187	\$0.4270					
8 kVA 1 Phase - All Peak	NS008P	162	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
8 kVA 1 Phase - With Off Peak	NS008Q	12	\$0.3109	\$0.1031	\$0.4140	\$0.2989	\$0.1151	\$0.4140					
20 kVA 1 Phase - All Peak	NS020P	282	\$0.8261	\$0.2739	\$1.1000	\$0.7942	\$0.3058	\$1.1000					
20 kVA 1 Phase - With Off Peak	NS020Q	111	\$0.5735	\$0.1902	\$0.7637	\$0.5514	\$0.2123	\$0.7637					
<b>Non-Domestic Three Phase</b>													
15 kVA 3 Phase - All Peak	NT015P	64	\$0.6903	\$0.2289	\$0.9192	\$0.6637	\$0.2555	\$0.9192					
15 kVA 3 Phase - With Off Peak	NT015Q	10	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
30 kVA 3 Phase - All Peak	NT030P	522	\$1.1566	\$0.3835	\$1.5401	\$1.1120	\$0.4281	\$1.5401					
30 kVA 3 Phase - With Off Peak	NT030Q	150	\$0.7872	\$0.2610	\$1.0482	\$0.7568	\$0.2914	\$1.0482					
50 kVA 3 Phase - All Peak	NT050P	282	\$2.3617	\$0.7831	\$3.1448	\$2.2705	\$0.8743	\$3.1448					
50 kVA 3 Phase - With Off Peak	NT050Q	74	\$1.6037	\$0.5317	\$2.1354	\$1.5418	\$0.5936	\$2.1354					
75 kVA 3 Phase - All Peak	NT075P	102	\$4.8499	\$1.6080	\$6.4579	\$4.6626	\$1.7953	\$6.4579					
75 kVA 3 Phase - With Off Peak	NT075Q	14	\$3.5281	\$1.1698	\$4.6979	\$3.3919	\$1.3060	\$4.6979					
100 kVA 3 Phase - All Peak	NT100P	62	\$5.8995	\$1.9560	\$7.8555	\$5.6717	\$2.1838	\$7.8555					
100 kVA 3 Phase - With Off Peak	NT100Q	8	\$4.2765	\$1.4179	\$5.6944	\$4.1114	\$1.5830	\$5.6944					
<b>EIL Bluff</b>													
<b>Domestic</b>													
Small Domestic (8kVA 1 Phase)*	BD08P	2	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
Small Domestic (8kVA 1 Phase)*	BD08Q	5	\$0.3109	\$0.1031	\$0.4140	\$0.2989	\$0.1151	\$0.4140					
Standard Domestic (20kVA 1 Phase) - All Peak	BD20P	114	\$0.8261	\$0.2739	\$1.1000	\$0.7942	\$0.3058	\$1.1000					
Standard Domestic (20kVA 1 Phase) - With Off Peak	BD20Q	529	\$0.5735	\$0.1902	\$0.7637	\$0.5514	\$0.2123	\$0.7637					
Domestic Low User (8kVA 1 Phase) - All Peak*	BDL08P	2	\$0.1127	\$0.0374	\$0.1500	\$0.1083	\$0.0417	\$0.1500					
Domestic Low User (8kVA 1 Phase) - With Off Peak*	BDL08Q	3	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000					
Domestic Low User (20kVA 1 Phase) - All Peak	BDL20P	66	\$0.1127	\$0.0374	\$0.1500	\$0.1083	\$0.0417	\$0.1500					
Domestic Low User (20kVA 1 Phase) - With Off Peak	BDL20Q	156	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000					
<b>Non-Domestic Single Phase</b>													
Street Lights (1 Phase)	BS001L	1	\$0.0683	\$0.0226	\$0.0909	\$0.0656	\$0.0253	\$0.0909					
1 kVA 1 Phase - All Peak	BS001P	1	\$0.3207	\$0.1063	\$0.4270	\$0.3083	\$0.1187	\$0.4270					
8 kVA 1 Phase - All Peak	BS008P	11	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
8 kVA 1 Phase - With Off Peak	BS008Q	0	\$0.3109	\$0.1031	\$0.4140	\$0.2989	\$0.1151	\$0.4140					
20 kVA 1 Phase - All Peak	BS020P	29	\$0.8261	\$0.2739	\$1.1000	\$0.7942	\$0.3058	\$1.1000					
20 kVA 1 Phase - With Off Peak	BS020Q	3	\$0.5735	\$0.1902	\$0.7637	\$0.5514	\$0.2123	\$0.7637					
<b>Non-Domestic Three Phase</b>													
15 kVA 3 Phase - All Peak	BT015P	4	\$0.6903	\$0.2289	\$0.9192	\$0.6637	\$0.2555	\$0.9192					
15 kVA 3 Phase - With Off Peak	BT015Q	0	\$0.4471	\$0.1482	\$0.5953	\$0.4298	\$0.1655	\$0.5953					
30 kVA 3 Phase - All Peak	BT030P	33	\$1.1566	\$0.3835	\$1.5401	\$1.1120	\$0.4281	\$1.5401					
30 kVA 3 Phase - With Off Peak	BT030Q	6	\$0.7872	\$0.2610	\$1.0482	\$0.7568	\$0.2914	\$1.0482					
50 kVA 3 Phase - All Peak	BT050P	14	\$2.3617	\$0.7831	\$3.1448	\$2.2705	\$0.8743	\$3.1448					
50 kVA 3 Phase - With Off Peak	BT050Q	4	\$1.6037	\$0.5317	\$2.1354	\$1.5418	\$0.5936	\$2.1354					
75 kVA 3 Phase - All Peak	BT075P	8	\$4.8499	\$1.6080	\$6.4579	\$4.6626	\$1.7953	\$6.4579					
75 kVA 3 Phase - With Off Peak	BT075Q	0	\$3.5281	\$1.1698	\$4.6979	\$3.3919	\$1.3060	\$4.6979					
100 kVA 3 Phase - All Peak	BT100P	3	\$5.8995	\$1.9560	\$7.8555	\$5.6717	\$2.1838	\$7.8555					
100 kVA 3 Phase - With Off Peak	BT100Q	0	\$4.2765	\$1.4179	\$5.6944	\$4.1114	\$1.5830	\$5.6944					
<b>Volume Variable Charges</b>			<b>Variable Charge Distribution</b>	<b>Variable Charge Transmission</b>	<b>Total Variable Charge</b>	<b>Variable Charge Distribution</b>	<b>Variable Charge Transmission</b>	<b>Total Variable Charge</b>					
			<b>\$ per day MWh</b>	<b>\$ per day MWh</b>	<b>\$ per day MWh</b>	<b>\$ per day MWh</b>	<b>\$ per day MWh</b>	<b>\$ per day MWh</b>					
All price options except for Domestic Low User	13287	\$	47.93	\$	15.89	\$	63.82	\$	46.08	\$	17.74	\$	63.82
All Domestic Low User (8kVA 1 Phase)	74	\$	63.96	\$	21.21	\$	85.17	\$	61.49	\$	23.68	\$	85.17
All Domestic Low User (20 kVA 1 Phase)	3801	\$	77.53	\$	25.71	\$	103.24	\$	74.54	\$	28.70	\$	103.24

**Definitions:**

The variable rates shown apply to the Day MWh Purchases as metered at the Transpower Grid Supply Point. Day is defined as 0700 - 2300 hours.

\* These tariffs options require a 32 amp circuit breaker to be installed on the meter board.

**Domestic Low User options** - these options are available to domestic households only and must be the customers primary place of residence, usage must be at least 1000kWh for each four month period of the year.

**All Peak/ With Off Peak Options** - to qualify for With Off Peak contract supply capacity a minimum of 25% of total energy usage must be on a controlled, separately metered rate, or be on night rate of day/night metering.

**Line Losses**

Line loss Factors for all ICPs are:

Winter Day	1.0531
Winter Night	1.0393
Summer Day	1.0324
Summer Night	1.0164

Summer is defined as 1 October - 30 April  
Winter is defined as 1 May - 30 September

**PNL Line Loss Code**

ELINGXP