# Electricity Invercargill Limited

## Notification of Line Price Changes Effective from 1 April 2019

**Pursuant to the Electricity Distribution Information Disclosure Determination 2012, Electricity Invercargill Limited (EIL) hereby gives notice that the following line charges will apply for Installation Control Points (ICPs) as from 1 April 2019.**

**This line charge notification is for all Residential customers and General customers up to a contract capacity of 100kVA. Customers over 100kVA are assessed on an individual basis. Changes to prices this year relate to an increase in the Transmisssion charges and EIL has decreased the distribution prices.**

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

**Further information relating to line charges can be found at the following web URL http://www.powernet.co.nz/disclosure-standards-and-pricing/eil-standards-and-pricing/**

**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.**

| | New Prices Effective from 1 April 2019 | | | | | Previous Prices Effective to 31 March 2019 | | |
|---|---|---|---|---|---|---|---|---|
| **Contract Capacity** | **Code** | **Number of Consumers** | **Fixed Price Distribution $ per Day** | **Fixed Price Pass-thorugh $ per Day** | **Total Fixed Price $ per day** | **Fixed Price Distribution $ per Day** | **Fixed Price Pass-thorugh $ per Day** | **Total Fixed Price $ per day** |
| **EIL Fixed Charges** | | | | | | | | |
| **Residential** | | | | | | | | |
| Residential (8kVA 1 Phase) - All Peak * | ND08P | 28 | $0.4836 | $0.2179 | $0.7015 | $0.4753 | $0.2152 | $0.6905 |
| Residential (8kVA 1 Phase) - With Off Peak * | ND08Q | 110 | $0.3364 | $0.1516 | $0.4880 | $0.3306 | $0.1497 | $0.4803 |
| Standard Residential (20kVA 1 Phase) - All Peak | ND20P | 914 | $0.8937 | $0.4026 | $1.2963 | $0.8783 | $0.3976 | $1.2759 |
| Standard Residential (20kVA 1 Phase) - With Off Peak | ND20Q | 8391 | $0.6206 | $0.2796 | $0.9002 | $0.6099 | $0.2761 | $0.8860 |
| | | | | | | | | |
| **Residential Low User** | | | | | | | | |
| Residential Low User (8kVA 1 Phase) - All Peak* | NDL08P | 16 | $0.1034 | $0.0466 | $0.1500 | $0.1033 | $0.0467 | $0.1500 |
| Residential Low User (8kVA 1 Phase) - With Off Peak* | NDL08Q | 86 | $0.0689 | $0.0311 | $0.1000 | $0.0688 | $0.0312 | $0.1000 |
| Residential Low User (20kVA 1 Phase) - All Peak | NDL20P | 765 | $0.1034 | $0.0466 | $0.1500 | $0.1033 | $0.0467 | $0.1500 |
| Residential Low User (20kVA 1 Phase) - With Off Peak | NDL20Q | 4989 | $0.0689 | $0.0311 | $0.1000 | $0.0688 | $0.0312 | $0.1000 |
| | | | | | | | | |
| **General Single Phase** | | | | | | | | |
| Street Lights (1 Phase) per street light | NS001L | 2 | $0.0740 | $0.0334 | $0.1074 | $0.0728 | $0.0329 | $0.1057 |
| 1 kVA 1 Phase - All Peak | NS001P | 48 | $0.3470 | $0.1563 | $0.5033 | $0.3410 | $0.1544 | $0.4954 |
| 8 kVA 1 Phase - All Peak | NS008P | 180 | $0.4836 | $0.2179 | $0.7015 | $0.4753 | $0.2152 | $0.6905 |
| 8 kVA 1 Phase - With Off Peak | NS008Q | 10 | $0.3364 | $0.1516 | $0.4880 | $0.3306 | $0.1497 | $0.4803 |
| 20 kVA 1 Phase - All Peak | NS020P | 289 | $0.8937 | $0.4026 | $1.2963 | $0.8783 | $0.3976 | $1.2759 |
| 20 kVA 1 Phase - With Off Peak | NS020Q | 88 | $0.6206 | $0.2796 | $0.9002 | $0.6099 | $0.2761 | $0.8860 |
| | | | | | | | | |
| **General Three Phase** | | | | | | | | |
| 15 kVA 3 Phase - All Peak | NT015P | 65 | $0.7470 | $0.3366 | $1.0836 | $0.7342 | $0.3323 | $1.0665 |
| 15 kVA 3 Phase - With Off Peak | NT015Q | 8 | $0.4836 | $0.2179 | $0.7015 | $0.4753 | $0.2152 | $0.6905 |
| 30 kVA 3 Phase - All Peak | NT030P | 554 | $1.2514 | $0.5638 | $1.8152 | $1.2299 | $0.5567 | $1.7866 |
| 30 kVA 3 Phase - With Off Peak | NT030Q | 118 | $0.8517 | $0.3837 | $1.2354 | $0.8370 | $0.3789 | $1.2159 |
| 50 kVA 3 Phase - All Peak | NT050P | 324 | $2.5551 | $1.1512 | $3.7063 | $2.5112 | $1.1367 | $3.6479 |
| 50 kVA 3 Phase - With Off Peak | NT050Q | 68 | $1.7350 | $0.7817 | $2.5167 | $1.7052 | $0.7719 | $2.4771 |
| 75 kVA 3 Phase - All Peak | NT075P | 117 | $5.2470 | $2.3639 | $7.6109 | $5.1568 | $2.3342 | $7.4910 |
| 75 kVA 3 Phase - With Off Peak | NT075Q | 16 | $3.8170 | $1.7197 | $5.5367 | $3.7514 | $1.6981 | $5.4495 |
| 100 kVA 3 Phase - All Peak | NT100P | 64 | $6.3825 | $2.8755 | $9.2580 | $6.2728 | $2.8394 | $9.1122 |
| 100 kVA 3 Phase - With Off Peak | NT100Q | 8 | $4.6266 | $2.0845 | $6.7111 | $4.5472 | $2.0582 | $6.6054 |
| | | | | | | | | |
| **Volume Variable Prices** | | | **Variable Price Distribution $ per day kWh** | **Variable Price Transmission $ per day kWh** | **Total Variable Price $ per day kWh** | **Variable Price Distribution $ per day kWh** | **Variable Price Pass-through $ per day kWh** | **Total Variable Price $ per day kWh** |
| All price options except for Residential Low User | | 11402 | $ 0.05185 | $ 0.02288 | $ 0.07473 | $ 0.05096 | $ 0.02307 | $ 0.07403 |
| All Residential Low User (8kVA 1 Phase) | | 102 | $ 0.06567 | $ 0.02898 | $ 0.09465 | $ 0.06448 | $ 0.02918 | $ 0.09366 |
| All Residential Low User (20 kVA 1 Phase) | | 5754 | $ 0.08033 | $ 0.03545 | $ 0.11578 | $ 0.07889 | $ 0.03571 | $ 0.11460 |

**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.**

**Residential definition** - a residential consumer is where the consumer's metered point of connection to the network is for the purposes of supplying a home (the principle place of residence of the consumer), not normally used for any business activity and not used as a holiday home . The connection must meet the definition of "Domestic premises" under Section 5 of the Electricity Industry Act 2010. Residential consumers may only change their price code once per 12 month period.

### Volume Prices

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

| | | |
|---|---|---|
| The above volume rate translates to a Day kWh customer rate of | **$** | **0.07825** |
| The above Residential Low Fixed Charge option (20 kVA) volume rate translates to a Day kWh customer rate of | **$** | **0.12126** |
| The above Residential Low Fixed Charge option (8 kVA) volume rate translates to a Day kWh customer rate of | **$** | **0.09912** |

With Off Peak - The eligibility for a "with off peak" delivery price is determined on the basis that at least 25% of the total energy consumption is separately metered and contolled by a ripple relay, such as a water heater or consumed between 23:00 and 07:00 hours.

Small Residential 8kVA - The 8kVA small residential consumer requires a 32-amp circuit breaker to be installed on the main switchboard to control the complete installation. This capacity is only allowed for single-phase installations.

### Line Losses

| | | |
|---|---|---|
| Line loss Factors for all ICPs are: | Winter Day | 1.0531 |
| | Winter Night | 1.0393 |
| | Summer Day | 1.0324 |
| | Summer Nigl | 1.0164 |

**PNL Line Loss Code**

ELINGXP - all non-half hour metered ICP's
PNL08 - all Half Hour metered ICP's