

Buller Electricity – Loss Factors

Applicable from 1st April 2021

BEL is required to publish appropriate Loss Factors to comply with industry regulations – such as the Electricity Industry Participation Code – and the Use of System Agreements we have with Electricity Retailers. Loss Factors account for the electricity losses which occur when electricity is conveyed across BEL’s Distribution Network. These Loss Factors are used by the Reconciliation Manager in the process of settling the Electricity Market.

This document details Loss Factors applicable from 1st April 2021. BEL has calculated these Loss Factors with due regard to the Loss Factor Guidelines published by the Electricity Authority.

BEL is adopting Segmented Loss Codes from 1st April 2021 where a unique Loss Code is used for each Price Category. The Loss Codes and Loss Factors for Residential & General connections on the BEL network to be applied from 1st April 2021 are as follows:

Price Category	Loss Code	Loss Factor Consumption	Loss Factor Generation	Start Date
RSU	LC_RSU	1.0782	1.0000	1/4/2021
RLU	LC_RLU	1.0782	1.0000	1/4/2021
G15	LC_G15	1.0782	1.0000	1/4/2021
STL	LC_STL	1.0782	1.0000	1/4/2021
G69	LC_G69	1.0782	1.0000	1/4/2021
DFM	LC_DFM	1.0782	1.0000	1/4/2021
GHH	LC_GHH	1.0782	1.0000	1/4/2021
STK	LC_STK	1.0782	1.0000	1/4/2021

The ICP specific Loss Code and Loss Factors to be applied from 1st April 2021 are as follows:

ICP	Loss Factor Code	Loss Factor Consumption	Loss Factor Generation	Start Date
0003146255BU6E0	LC_ROC	1.0782	0.9964	1/4/2021

The Loss Codes used prior to 1st April 2021 (BL1 & BL2) will be retired once all ICPs have been transferred to the new Segmented Loss Codes and the required 2-month notification period has elapsed. The value of the Loss Factor Consumption and Loss Factor Generation are unchanged from their 2020/21 (BL1 & BL2) values.