

## Point to Point Seasonal Transmission Loss Factors

NOVEMBER 15, 2018 THROUGH APRIL 30, 2019

In accordance with Schedule 9 of the NSPI Open Access Transmission Tariff:

For Point-to-Point service, the Transmission Provider will seasonally calculate loss factors to be used on a path-by-path basis. For each season, winter and summer, the power flow models used to calculate the losses will include peak and off-peak hours to derive an average loss factor for each path. For long-term Point-to-Point service, the annual loss factor to be used for a particular path is the average of the seasonal values. The loss factors will be posted on the Transmission Provider's OASIS site.

Table 1

POINT OF RECEIPT	POINT OF DELIVERY	LOSS FACTOR IN PERCENT
NB – NS Border	Berwick	6.1%
NB – NS Border	Mahone Bay	4.7%
NB – NS Border	Antigonish	-0.1% (Note 1, 2)
NB – NS Border	Riverport	9.0% (Note 1)
NB – NS Border	Woodbine Substation	-3.3% (Note 2, 3)
Woodbine Substation	NS – NB Border	5.3% (Note 3)

Notes:

1. Includes 1.75% transformer loss factor for delivery at non-transmission voltage.
2. Negative loss factor reflects a reduction in system losses.
3. Transactions up to 100 MW.

Details of the Loss Factor calculations contain confidential customer load information and are not available publically.