

Transmission System Representation for Year 2017 - Summer Emergency Ratings (MW)

2017 IRM Study, Sensitivity #10 - 9/26/16

For 2017 IRM Sensitivity discussion purposes only

Since only 265 MW of the Roseton sale is non-fungible, it gets modeled as a contract* from zone G to Connecticut. The fungible amount comes from upstate and is accounted for by a 245 MW contract* from zone F to Western Mass.

The contracts are model as affecting the interface in both directions. This means that if NE does not need the capacity, it can return in addition to the 800 MW capability from WMA and 600 MW capability from Connecticut.

*For modeling purposes, the values of these contracts are reduced based on the EFORD of the supplying unit. Operationally, there is no obligation to provide capacity when the supplying unit is unavailable.

