

England Interface

Details

PJM has created the England Interface, which will be effective on June 1, 2017. PJM anticipates the England Interface will be used to support thermal and/or voltage conditions associated with emergency transmission outages in the Atlantic Electric England area during the outage conditions. The interface will be effective until further notice.

The England Interface is NOT an IROL transfer interface. Therefore, a transfer limit is NOT calculated for it by the PJM EMS. In this case, the limit will be the actual flow on the England interface. The England Interface will be used to set RT LMP if Load Management is deployed on a sub-zonal basis when thermal and/or voltage conditions are encountered. The England interface can also set RT LMP for Generating resources.

The England Interface is a closed-circle interface, which includes the England coastal area in the Atlantic Electric transmission zone, and it is comprised of generation and load buses in the Atlantic Electric zone (see Interface Definition section below). The England Interface will be modeled in the Day Ahead if adequate information is known regarding the deployment of Load Management on a sub-zonal basis in advance of the market deadlines and will not be modeled in FTR markets.

Interface Definition

Station	Voltage	Name	Type	Eq. End
NEWFREED	230 KV	CAR-NEW	LE	B
CORSON	138 KV	COR-MER	LE	A
DENNIS	69 KV	DEN-TUC	LE	A
DOROTHY	138 KV	DOR-LEW	LE	A
MIDDLTAP	138 KV	ENG-MDT	LE	B
MINOTOLA	138 KV	LEW-MIN2	LE	B
MONR AE	69 KV	MON-WINA	LE	A
ORCHARD	230 KV	CAR-ORC	LE	B
OYSTERCR	230 KV	CED-OYS	LE	B
WINSLOW	69 KV	WIN-WINA	LE	A

Revision History		
4/21/2017	Pricing interface created	v.1