



2016 RNA: Inclusion Rules

Laura Popa
Manager, Reliability Planning

ESPWG/TPAS

May 5, 2016

KCC

Background

- **This presentation identifies the result of the inclusion rules application for the 2016 Reliability Needs Assessment (RNA) Base Cases.**

2016 RNA Inclusion Rules Application

- **Proposed generation additions/uprates to be included –next slide contains a list of projects.**
- **Generation deactivations: all plants deactivations listed in the 2016 Gold Book (2016 GB) Section IV will be out of service.**
- **Proposed Transmission Owner (TO) Plans to be included:**
 - ***all BPTF TO Plans listed in the 2016 GB Section VII as Firm, based on the I/S date (e.g., within 3 years or other reasonable time frame, etc.);***
 - ***all non-BPTF listed as Firm.***

Generation Additions/Uprates Included in the 2016 RNA Base Cases

Queue	Developer	Project Name	Summer Peak MW	Requested CRIS MW
251	CPV Valley, LLC	CPV Valley Energy Center	677.6	680
349	Taylor Biomass Energy-Montgomery, LLC	Taylor Biomass	19	19
395	Copenhagen Wind Farm, LLC	Copenhagen Wind	79.9	79.9
398	Black Oak Wind Farm, LLC	Black Oak Wind	12.5	0
n/a	Dynegy Marketing and Trade, LLC	Sithe Independence Station Uprate	43	n/a
n/a	Marble River, LLC	Marble River Wind	I/S	215.2
n/a	HQ-US	HQ-US (External CRIS Rights)	I/S	20
n/a	Consolidated Edison Co. of NY	East River 1 Uprate	I/S	10
n/a	Consolidated Edison Co. of NY	East River 2 Uprate	I/S	10
n/a	Stony Creek Energy, LLC	Stony Creek Uprate	5.9	5.9
n/a	Bowline	Bowline 2 Uprate	I/S	10

Next Steps

- **Finalize the Base Cases;**
 - *May 1 is the cut-off date for locking down the first pass study assumptions;*
- **Perform first pass studies;**
- **Present findings and results of the first pass study at the June 22 ESPWG/TPAS.**

The Mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefit to consumers by:

- *Maintaining and enhancing regional reliability*
- *Operating open, fair and competitive wholesale electricity markets*
- *Planning the power system for the future*
- *Providing factual information to policy makers, stakeholders and investors in the power system*

www.nyiso.com