

NYSRC Installed Capacity Subcommittee

Meeting #116

September 28th, 2010

9:30 a.m. – 2:30 p.m.

Meeting Minutes

Attendees

	Present	Tel
Members / Alternates:		
Mr. Curt Dahl (LIPA), Chairman	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Carlos Villalba (Con Edison), Secretary	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Kelvin Chu (Con Edison)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Madison Milhous (National Grid).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Syed Ahmed – (National Grid)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Steve Jeremko (NYSEG-RGE)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mrs. Patricia Caletka (NYSEG-RGE)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Edward Gilroy (NYSEG-RGE)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Rajee Mustafa (NYPA)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Han Huang (NYPA)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Glenn Haake (Dynergy, Inc. - Generation Owners)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Harry Joscher (PSEG Power, LLC).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Chris Wentlent (AES-NY).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Mark Younger (Slater Consulting - Generation Owners)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Mark Cordeiro (Municipal Power Agency).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Robert Boyle (NYPA).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Rich Wright (CHG&E).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ms. Erin Plasse – filling in for Rich Wright (CHG&E).....	<input type="checkbox"/>	<input type="checkbox"/>
Advisers/Non-member Participants:		
Mr. John Adams (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Peter Carney (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Frank Ciani (NYISO).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Dave Lawrence (NYISO)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Mr. Greg Drake (NYISO).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Bill Lamanna (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Mrs. Kathy Whitaker (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Mariann Wilczek (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Ms. Erin Hogan (NYSERDA)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Ed Schrom (NYPSC)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Glenn Haringa (GE Energy).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Gary Jordan (GE Energy)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Al Adamson (Consultant).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Frank Vitale (Consultant)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Arthur Maniacci (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Yannick Vennes (HQ).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Scott Leuthauser (Consultant for H.Q. Services)	<input type="checkbox"/>	<input type="checkbox"/>

Guests Present:

Mr. Jim D'andrea (Transcanada)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Sam Krueger (Dynergy, Inc.)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Alan Ackerman (Customized Energy Solutions).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Paul Gioia (NYSRC)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Chris De Graffenried (NYPA)	<input type="checkbox"/>	<input type="checkbox"/>
Dr. Roy Shanker	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Phil Phedora (US Power Gen).....	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Wes Yeomans (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ms. Kathune Zannat (LIPA)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Arvind Jaggi (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Mr. Dean Ellis (Dynergy).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Yuri Fishman (LIPA)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mr. Mayer Sasson (ConEd)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

1. Preliminary Results

The group started discussing the New England model topology and the setting of its reserve margin. Mr. Syed Ahmed explained to the group the reasons to use the latest ISONE capacity market reconfiguration, which is more accurate, instead of the CELT report to determine the minimum capacity resources. During

this discussion the group also made an assessment of the energy efficiency resources participating in the ISONE capacity market (same as NYCA SCRs) and came to the conclusion that it was correct to model 100% of them because the way the ISONE capacity market was structured.

Mr. Carlos Villalba reminded the group that two months prior to this discussion Mr. Scott Leuthauser, Mr. Ahmed, and himself wrote a methodology to adjust the capacity in New England to achieve the minimum reserve margin (ICR) based on the most current information from the ISONE capacity markets. Despite This methodology was sent to the NYISO and circulated to all ICS members, the NYISO chose to use their own methodology. Mr. Villalba requested that the NYISO should timely discuss with the group neighboring pools capacity adjustments and not after the MARS runs have been already performed.

Mr. Curt Dahl asked Mr. Ahmed and Mr. Drake to look into a process to perform the ISONE capacity adjustment and setting of the contracts with HQ.

Mr. Arthur Maniaci reported to the group the status of the IRM load forecast.

2. Policy 5

Mr. Dahl summarized to the group the latest changes in the Policy 5 document regarding the LFU methodology and the general adoption of the NYCA load forecast conflict resolution procedure that was recently approved by BIC.

3. Sensitivity Cases

The members discussed the final details and edited the descriptions of the sensitivity cases.

Mr. Steve Jeremko asked the committee to add the rationale of performing each of the sensitivities cases in the report. Mr. Villalba questioned the need of having a LFU sensitivity.

4. IRM MARS database for LIPA and Con Edison based on “Information use Agreement” to perform selected incremental assumptions changes. – GE

Mr. Frank Ciani reported that the NYISO has not been able to test the new GE program because the lack of resources due to the IRM studies.

5. Other

Mr. Drake asked the group if instead of performing 1500 replications, the runs can be performed with 1000 replications since the running time increase significantly after adding the New England model. Mr. Villalba suggested performing 600 replications, but Mr. Ahmed replied saying that 1000 replications should be the minimum since there is no variation on the random number. The group accepted Mr. Drake suggestion.

6. Action Items

Closed

114-1: SW CT transfer limits

114-2: SCR calculation based on ICAP growth

Revised

All due items reviewed.

103-1: Mr. Frank Ciani reported that the NYISO has not been able to test the new GE program because the lack of resources due to the IRM studies

112-2: Greg will talk to Peter Carney about the environmental section write-up.

112-3: Mr. Carlos Villalba asked for the true up methodology to verify it before its implementation.

New

116-1: Review capacity adjustment methodology for New England

Secretary: Carlos Villalba

(Con Edison)
