

# NYSRC Installed Capacity Subcommittee

Meeting #25

**February 10, 2003**

**9:30 a.m. – 3:00 p.m.**

**NYISO Power Control Center – Conference Room B**

Meeting Minutes

## Attendees

### Members/Alternates Present:

Mr. Curt Dahl (KeySpan/LIPA) – Chairman  
Mr. Kevin Donnelly (Con Ed) – Secretary (Part Time –Telephone)  
Mr. Joe Fleury (NYSEG)  
Mr. Mark Cordeiro (Municipals)  
Mr. Carl Courant (NYPA)  
Mr. Bart Franey (NGRID)  
Mr. Peter Chamberlain (Wholesale Sector)  
Mr. Michael Hogan (CHGE)  
Mr. Tom Baldi (Con Ed)

### Advisers/Non-member Participants Present:

Mr. Alan Adamson (Consultant)  
Mr. Greg Drake (NYISO)  
Mr. Frank Vitale (Consultant)  
Mr. John Adams (NYISO)

### Other interested Parties:

Mr. John Pade (NYISO)  
Mr. Michael Prevost (HQ Energy Services US)  
Mr. Arron Briedenbaugh (Price Responsive Load Coalition)

### Members/Non-members/Advisers Absent:

Mr. Ed Schrom (NYPSC)  
Mr. Steve Keller (NYPSC)

## 1. Meeting Minutes Review

1.1. Delayed Review of Meeting Minutes from CC#19 on 12/20/2002 to next meeting.

## 2. Discuss Draft 2003-04 IRM Study Lessons Learned Paper

Discussed paper in detail. Made Comments. Created Action Item 25-1 to incorporate changes and send out to group.

## 3. Pre 2004-05 IRM Study Modeling Issues

- 3.1. Dynamic Transmission System Limits**  
Discussed testing this feature in near future.
- 3.2. SCR/EDRP**  
The NYSIO will Review the modeling assumptions for SCR's and EDRP and propose enhancements to the subcommittee. Action item 25-7 initiated.
- 3.3. Testing NE and IMO Multiple Areas**  
NYISO to test IMO Area external assistance in model, action item 25-10 initiated.  
Two action items, 25-12 and 25-13 were created to track testing in of New England model.
- 3.4. Temperature Derate for Gas Turbines**  
Discussed the derate model for Gas Turbine and the possibility that there is an error in the conversion program. NYISO will review. Action item 25-9 created.
- 3.5. ISO concerns about validity of GADs data**  
Initiated action item to verify data.
- 3.6. Load shape for NYCA and external areas.**  
John Pade discussed the load shape model and the need for a schedule on selecting the load shape for NYCA and external areas. Action item 25-3 initiated. NYISO discussed load uncertainty model and its effect. Action item 25-2 created for NYISO to supply breakdown of different load levels on LOLE.
- 3.7. PV 20 Import Limit**  
Executive Committee question limit on PV-20. Initiated action Item 25-11 to verify limit used in the model.
- 3.8. MARS Executable**  
Initiated action item 25-4 to test the new version 2.52 on last years basecase, both isolated and with external ties.  
Other modeling issues:  
Initiated action item 25-5 to set a meeting with GE to discuss model updates and assistance with this years study. Discussed briefly the modeling of Athens as a single unit, decided a more appropriate model would be 3 equal smaller units totaling 1080 MW. Initiated action item 25-6 to track this task. Initiated action item 25-8 to track required update to figures A-3 EFOR'd and A-6 Equivalent Availability.
- 3.9. Computer Resources**  
NYISO discussed required computer time and allocation of computers.
- 3.10. National Grid Letter/ Concerns**
- 4. Committee Reports**  
NYISO ICAP WG Report
- 5. Other Business**

- 5.1. Possible Resource adequacy Measurement change.
- 5.2. 2003 RCMS Compliance Assessment for Resource Adequacy (A-M2) and Availability (C-M4) Measurements.
- 6. Review Action Items**  
New action items initiated, see attached list.
- 7. Next Meeting**  
**March 4 Meeting #26 9:30 am – 3:30 pm**

Secretary: Kevin Donnelly