

## Action Items List to Meeting #140 October 3rd, 2012

New York State Reliability Council - Installed Capacity Subcommittee

[Fade out items denotes Action Item has been completed]

[Bold dates denotes items that are behind schedule or due for the next meeting]

<b>NO.</b>	<b>Action Item</b>	<b>Responsible Individual(s)</b>	<b>Sched./ Actual Comp. Dates</b>
108-1a	Request for the NYISO to coordinate with the outside ISOs to verify that the priority for exports represented in the modeling is consistent with outside ISOs understanding of inter-ISO agreements for planning.	NYISO/Wes Yeomans	<b>08/30/10</b>
108-1b	ICS would like documentation explaining how internal and external transmission limitations are affected by different contract modeling options. Circulate inter-ISO agreements.	NYISO/Wes Yeomans	<b>08/30/10</b>
125-3	Mr. Wes Yeomans to determine a definitive schedule for the preliminary results of the SCR study. (see action item 130-4)	W. Yeomans	08/03/11
126-1 126-2	The NYISO to recalculate SCR performance with the inclusion of resources who did not report/participate in the event call from July 2010. The NYISO would also need to report back why these resources were allowed to not provide an estimate for the call since it was mandatory	W. Yeomans/D. Pratt	08/30/11
129-6	The NYISO to provide a written document describing in detail the Top-Down DR Estimation Model, including model validation using low/medium/high load days.	NYISO/ A. Maniaci	<del>11/28/11</del> 2/2012 3/2012
130-1	The NYISO to provide a MARS run/Calculation of a reduction of 330 MW of SCR from Arthur Maniaci's method to determine IRM impact	NYISO/G. Drake/A. Maniaci	1/4/12
130-2	The NYISO to provide actual SCR data following internal validation (See action item 126-1,126-2)	NYISO/D. Pratt	<del>1/4/12</del> 2/1/12
130-3	Circulate the "top 15 days 4/6 hours" SCR study results to both ICS and EC members	NYISO/G. Drake	11/28/11
130-4	The NYISO to prepare materials to discuss SCR study and provide schedule for the January 2012 call *Similar to 125-3*	NYISO/D. Pratt/W. Yeomans	1/4/12

130-5	The NYISO to review and provide comment on the SCR PRR implementation plan and work with ICS members on Policy 5 changes (See 131-8)	NYISO/ICS	1/4/12
131-1	The NYISO to review and provide a detail study scope to determine if the 2002 load shape is still the best representative shape to use in the next IRM study. Arthur Maniaci to provide definitive schedule of the study and a final white paper	A. Maniaci	<del>2/1/12</del> 2/28/12 4/4/12
131-2	Syed Ahmed (New England) and Steve Jeremko (PJM) to <del>determine the number of SCR calls the neighboring pools assumed in their adequacy studies</del> provide a summary of SCR programs of the neighboring pools. S. Ahmed to circulate active demand response presentation from ISO-NE discuss ISO-NE performance calculation	S. Ahmed/ S. Jeremko	<del>2/28/12</del> 4/4/12
131-3	The NYISO to provide a status report on the outside world data delay issue from the CBA working group meeting. The NYISO to also provide a draft document on the method to deal with questionable data for Policy 5	F. Ciani	2/1/12
131-4	The ICS to provide The NYISO to circulate the Draft Report Template for comments along with a summary highlighting the function of on the IRM Report template	F. Ciani/G. Drake/ICS	<del>2/1/12</del> 4/4/12
131-5	Al Adamson to circulate the most current Policy 5 to ICS members for comments	A. Adamson	2/1/12
131-6	The NYISO to identify and document the necessary steps to obtain APA implementation approval. Circulate the document for comments	G. Drake	2/1/12
131-7	The NYISO to provide the results of MARS run using Ron Fluegy's code (Closed, see 136-1)	G. Drake	<del>2/1/12</del> 2/28/12
131-8	Al Adamson to work with NYISO personnel on the PRR comments at the next EC meeting	A. Adamson	2/1/12
132-1	The NYISO to schedule and provide a phone number for a conference call with the LCR working group	G. Drake	2/28/12
132-2	The NYISO to provide a write-up that formalize the treatment of layup/mothball retirement for Policy 5	G. Drake	2/28/12
132-3	The NYISO to provide the website link to the "DR Matrix" document described at the meeting by Ms. Donna Pratt	D. Pratt	2/28/12

133-1	The NYISO to find out the feasibility of incorporating a probabilistic wind shape in MARS and review available wind shape data.	NYISO/G. Drake	4/4/12
133-2	Erin Hogan (NYSERDA) to provide a list of the upcoming wind projects	E. Hogan	4/4/12
133-3	David Allen to follow-up with Donna Pratt on the treatment of EDRP (See 136-3)	NYISO/D. Pratt/D. Allen	4/4/12
133-4	Donna Pratt to provide the ACL calculations on the same units that the CBL calculations were performed on. Ms. Pratt to inform the ICS is the sample size in her study is statistically adequate	NYISO/D. Pratt/A. Maniaci or Alternate	4/4/12
133-5	The NYISO will circulate existing procedure on SCR performance data for ICS member's comments	NYISO/ D. Allen	4/4/12
133-6	Mark Younger to work with Al Adamson to provide verbiage in Policy 5 for SCR performance data collection pertaining to PRR 109	M. Younger/A. Adamson	4/4/12
133-7	The NYISO to schedule a separate call for LCR process discussion (straw man)	NYISO/D. Drake	4/4/12
134-1	The NYISO to provide EOP values for the model ASAP due to long lead time (Voltage Reduction)	NYISO/G. Drake	<del>5/2/12</del> 6/27/12
134-2	Peter Carney to provide environmental impact assessment for this year's model.	P. Carney	5/2/12
134-3	Donna Pratt to provide a write-up on the persistence of SCRs	D. Pratt	5/2/12
134-4	The NYISO to model exports' impact on the internal transfer limits. I.e. Placing the unit at Niagara Falls versus placing it at the border to NE.	NYISO	5/29/12
135-1	Chairman Bob Boyle to consult with Curt Dahl on past study regarding export effect on internal transfer limits (see 134-4)	B. Boyle	5/29/12

135-2	The NYISO to prepare an interim paper for the EFORD/APA methodology	NYISO/J. Adams/G. Drake	5/8/12
135-3	Bill Lamanna to present TPAS approved topology at the ICS meeting	NYISO/B. Lamanna	5/29/12
135-4	Arthur Maniaci to present a memo report on the load shape study	NYISO/A. Maniaci	5/8/12
135-5	Erin Hogan will check with Steve Jeremko about the amount of capacity from Stony Creek	E. Hogan	5/29/12
135-6	G. Drake to circulate LCR documentation for comments	G. Drake	5/29/12
135-7	ICS members to provide comments on the SCR Study report	ICS	5/29/12
136-1	The NYISO to provide the final white paper for EFORD/APA Methodology for the ICS review	NYISO/G. Drake	6/1/12
136-2	The NYISO to provide the final white paper for Load Shape Analysis for the ICS review	NYISO/A. Maniaci	6/1/12
136-3	The NYISO to provide the actual amount of SCR for model entry based on July enrollment values. The NYISO also to provide a recommended reduction on the ACL value (75-80%?) to better reflect CBL.	NYISO/D. Pratt/G. Drake	6/27/12
136-4	The NYISO to provide maintenance data for Frank Vitale for model input	NYISO/G. Drake	6/27/12
136-5	<b>Peter Carney to provide an environmental write-up for the IRM report</b>	<b>P. Carney</b>	<del>6/27/12</del> <b>10/19/12</b>
137-1	The NYISO to look into historical outage data to determine if HQ interface needs to be modeled with outages.	G. Drake	9/5/12

137-2	Con Edison and LIPA to provide cable forced outage rate data to the NYISO for base case inclusion	G. Chu/P. Adelson	7/2/12
137-3	The NYISO to report if they can make the milestone schedule	NYISO/G. Drake	7/2/12
138-1	The NYISO to provide MIF to the TOs for QA	NYISO/G. Drake/F. Ciani	9/5/12
138-2	The NYISO to investigate the unexpected results on the parametric study from Non-SCR/Non-EDRP resources	NYISO/G. Drake/F. Ciani	9/5/12
138-3	G. Chu to ensure Con Edison cable forced outage rate submittal can be entered into the MARS model	G. Chu	9/5/12
138-4	The NYISO to provide a tangent 45 study on the parametric changes	G. Drake/F. Ciani	9/5/12
138-5	The NYISO to provide OT09 and OT07 output files to Con Edison and LIPA	G. Drake	9/5/12
139-1	The NYISO to provide a report showing all GE QA findings has been addressed	NYISO/G. Drake/F. Ciani	10/3/12
139-2	The NYISO to provide information on external area model changes from the CP-8 data	F. Ciani	10/3/12
139-3	LIPA to provide the tangent 45 study results to ICS members	K. Zannat/Y. Fishman	10/3/12
139-4	The NYISO to circulate updated sensitivity study list to ICS members	G. Drake	10/3/12
139-5	The NYISO to provide sensitivity study results	NYISO/G. Drake/F. Ciani	10/3/12

139-6	LIPA and Con Edison to provide QA results on the NYISO MARS database	G. Chu/K. Zannat	10/3/12
139-7	The NYISO to review the 10 largest deviation shown in the APA method EFORd comparison	NYISO/G. Drake	10/3/12
139-8	The NYISO to provide the fall load forecast for the final base case	NYISO/A. Maniaci	10/1/12
139-9	Bill Lamanna to provide a transmission write-up for the IRM report	B. Lamanna	10/3/12
139-10	Chairman Boyle to talk to TOs about SCR data availability	B. Boyle	10/3/12
139-11	The NYISO to provide a list that outlines the challenges of establishing LCR for a new zone	NYISO	2/2013
139-12	Al Adamson to circulate ICS meeting schedule for 2013	A. Adamson	10/3/12
140-1	The NYISO to check the actual number of SCR calls in the sensitivity case where SCR calls were limited to 5 calls only	NYISO/G. Drake	10/30/12
140-2	The NYISO to check with legal/management about HTP case with capacity only returned to zone J, similar to wind treatment, without violating confidentiality	NYISO/G. Drake	10/30/12
140-3	The NYISO to provide Con Edison with a new masked database that does not mask non-confidential interface flows for QA review completion	NYISO/ F. Ciani	10/30/12
140-4	The NYISO will check if transition rates can be unmasked for specific interfaces for LIPA	NYISO/F. Ciani	10/30/12
140-5	The NYISO will check with GE to see if the new MARS model can provide LOLE statistics based on the load shape bins in the multi-year load shape model	NYISO/G. Drake/F. Ciani	10/30/12

