

## Action Items List From Meeting #154 December 2nd, 2013

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/ <b>Henry Chao</b>	<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. <i>Circulate inter-ISO agreements.</i>	NYISO/ <b>Henry Chao</b>	<b>08/30/10</b>
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	<b>5/29/12</b>
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	<b>5/29/12</b>
150-3	The NYISO to provide details of modeling PJM demand response	NYISO/G. Drake	3/2014
151-4	ICS members to discuss and reach a consensus on the possible interface to model overhead transmission outages	ICS	2/2014
152-2	G. Drake to forward some materials to Jim Scheiderich explaining the 5 SCR call limits sensitivity case	NYISO/G. Drake	<b>10/29/13</b>
153-1	The NYISO operation to look at possible voltage reduction duration limitation	NYISO/W. Yeomans	<b>12/2/13</b>
154-1	The NYISO to provide a brief write-up on the Monte Carlo Error Analysis	NYISO/K. Jiang	1/6/2014
153-2	<i>The NYISO to provide converted IRM/LCR curves for the IRM Report</i>	<i>NYISO/F. Ciani</i>	<i>12/2/13</i>

153-3	Rich Brophy/John Tigue to provide a revision of the ICAP/UCAP translation part of the IRM report	R. Brophy/J Tigue	12/2/13
146-3	Yuri Fishman to provide (point out which previous IRM report) the details of K export transfer limits calculation	NYISO/B. Lamanna Y. Fishman	5/1/13
151-1	The NYISO to provide details about the new rules to implement into EFORD APA software to account for complex overlapping events based on hand calculation results	NYISO/G. Drake	10/2/13
152-1	The NYISO to re-run base case plus sensitivity cases 8-10 with hydro maintenance removed	NYISO/G. Drake	10/29/13
152-3	Scott Leuthauser to circulate TPAS presentation on CRT Intertie Upgrade for modeling comments	HQUS/S. Leuthauser	10/29/13
152-4	The NYISO to provide write-ups for the IRM report for the following sections: New Capacity Zone, Transmission, Environmental, and Load Forecast	NYISO/G. Drake/F. Ciani	10/15/13
150-1	Mark Younger to provide a write up for modeling Chateauguay outages	M. Younger	8/7/13
151-2	The NYISO to provide point pairs of IRM and LCR after 6 units' EFORD deviations have been resolved	NYISO/G. Drake	10/2/13
151-3	The NYISO to provide a list of units to be retired under the retirement sensitivity scenario	NYISO/G. Drake	10/2/13
151-5	Arthur Maniaci to appear at the ICS meeting to present the fall load forecast	NYISO/A. Maniaci	10/2/13
147-1	TOs to provide renewable project status	TO/ICS	6/5/13
149-1	The NYISO to provide maintenance schedule to Frank Vitale	NYISO/G. Drake	7/30/13

149-2	LIPA to provide Neptune EFORD results to NYISO	LIPA/Y. Fishman	7/30/13
149-3	The NYISO to provide a new row in table 7 of Multi-year load shape white paper for SCR calls	NYISO/G. Drake	7/30/13
149-4	The NYISO to provide a list of top 10 deviations in APA methodology study	NYISO/G. Drake	7/30/13
146-2	Peter Carney to attend the next ICS meeting for potential environmental impacts from NOx RACT and RICE to provide unit derates based on potential environmental regulations.	NYISO/P. Carney	<del>5/1/13</del> 6/26/13
147-2	Arthur Maniaci to provide new final version of Load Forecast Uncertainty and load shapes	NYISO/A. Maniaci	<del>6/5/13</del> 6/26/13
148-1	Donna Pratt to present the July SCR enrollment numbers and summer only performance factors	NYISO/D. Pratt	6/26/13
148-2	Con Edison to provide comments on the final version of APA EFORD deviation paper from the NYISO	Con Edison	6/26/13
148-3	The NYISO to provide number of SCR calls from the multi-year load shape model runs	NYISO/G. Drake	6/26/13
148-4	The NYISO to perform study runs combining multi-year load shape with random wind shape function in MARS	NYISO/G. Drake	6/26/13
139-7	The NYISO to review the 10 largest deviation shown in the APA method EFORD comparison	NYISO/G. Drake	<b>10/3/12</b>
140-4	The NYISO will check if transition rates can be unmasked for specific interfaces for LIPA	NYISO/F. Ciani	<b>10/30/12</b>
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	<b>10/30/12</b>

141-1	The NYISO to provide a paper on LCR Realignment (reword) Study	NYISO	1/11/13
143-1	The NYISO to answer ICS Methodology Questions concerning the new capacity zone	NYISO	2/2013
143-2	The NYISO to answer Documentation Requests concerning the new capacity zone	NYISO	2/2013
143-3	ICS members to comment/discuss lockdown date, criteria for update data, etc. for modeling changes	ICS	1/29/13
143-4	The NYISO to outline ways to ensure the timeliness of GE data review	NYISO/GE	1/29/13
143-5	The NYISO to outline ways to ensure masked database to members will be error free and non-confidential data would not be masked to ensure timeliness of TO data review	NYISO/GE	1/29/13
143-6	The NYISO to outline ways to ensure a working report template will be available to the responsible parties	NYISO/F. Ciani	1/29/13
143-7	The NYISO to circulate a schedule that would provide responses on New Capacity Zone methodology questions.	NYISO/G. Drake	1/29/13
144-1	Bob Boyle and Al Adamson to provide the verbiage for Policy 5 update on the new assumption cut-off date.	B. Boyle/A. Adamson	2/26/13
145-1	Mark Younger to provide a written description of his wind shape proposal	M. Younger	4/3/13
145-3	The NYISO to provide model results when different ratings are applied to the interfaces in the model (STE, LTE, Normal ratings)	NYISO/G. Drake	TBD
145-4	Bill Lamanna to provide some insights about which interface ratings were calculated with MUST in PSS/E, also the appropriateness of using these same limits on long term planning studies (transmission security)	NYISO/B. Lamanna	4/3/13

145-5	Greg Drake to present the result of APA study regarding the program and EFORd deviations (see 139-7)	G. Drake	4/3/13
145-6	Mark Younger to provide language for Policy 5 modification that allows generation to shift from JK to ACD.	M. Younger	4/3/13
146-4	John Adams to provide some MARS results for Multi-year load shapes	NYISO/J. Adams	5/1/13
146-6	Donna Pratt to provide CBL statistics along with voluntary response information included for the SCR performance study	NYISO/ D. Pratt	5/1/13
146-7	Greg Drake/the NYISO to circulate Policy 5 changes for members' review	NYISO/G. Drake	5/1/13
140-6	The NYISO to provide a memo paper on the multi-year load shape selection methodology	NYISO/J. Adams	4/2013
145-2	Greg Drake to provide language for Policy 5 regarding external area (PJM) LOLE	G. Drake	4/3/13
146-1	The NYISO to provide 5 year average EFORd at the next ICS meeting	NYISO/G. Drake	5/1/13
146-5	Greg Drake to provide a draft paper for the probabilistic wind shape model	NYISO/G. Drake	5/1/13
146-8	Greg Drake/K. Jiang/the NYISO to provide the finalized results for APA deviations that's been vetted by Dr. Channan Singh.	NYISO/G. Drake/K. Jiang	6/5/13
149-5	The NYISO to provide a write-up for LHV LCR methodology for Policy 5 and/or IRM Report	NYISO	7/30/13
150-2	The NYISO to provide the preliminary base case for TO quality assurance review	NYISO/G. Drake	8/16/13

