

DRAFT Action Item List From Meeting #184 - June 1, 2016

New York State Reliability Council - Installed Capacity Subcommittee

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

NO.	Action Item	Responsible Individual(s)	Sched./Actual Comp. Dates
161-5	The NYISO to provide justification to consider a different, less extreme, load shape than 2002. Consider alternative years for the multi-year load shapes - Currently using 2006, 2002, 2007 years for multi-year load shape feature. ICS will review various years' load shapes and make recommendations for any changes. The NYISO to align years across pools and collect missing data and make necessary corrections in Q1-Q2 2016.	NYISO/ Drake	After 6/2016
170-7	Consider alternative approaches when shifting capacity for sensitivities - Proposal will not change base case methodology. (Update milestone schedule to explicitly mention the sensitivity methodology).	Drake	8/3/2016
170-8	Investigate Energy Limited Resources and Capacity Limited Resources - Collect data on these resources by superzone/zone, operating limits (<i>i.e.</i> , 4, 6, hour, <i>etc.</i>) and provide reason for limitation without violating confidentiality. Depending on findings modeling assumptions may be adjusted. The NYISO is currently collecting data and will provide NYCA wide numbers.	Drake/ Walters	3/29/2016 5/04/2016
170-9	Develop IRM Study Guide document.	Adams	12/2016
174-2	The NYISO to provide numerical example of the load shape adjustment methodology.	Drake/ Maniaci	3/29/2016
177-1	ICS to discuss PJM wheel balance topology change. (with and without the Con Edison wheel)	Drake/ Lamanna	5/4/2016
178-2	Vijaya Ganugula to return to ICS to discuss an alternative method for determination of SCR values used in the IRM studies. Note for 5/4:Vijaya to return to provide more details including the comparison with scarcity pricing, removal of the test data and 4-6 hour factor.	NYISO/ Ganugula	3/29/2016 5/04/2016

180-1	Con Edison to report on any updates on the Staten Island unbottling project and the status of wheel	Con Edison	5/4/2016
180-2	The NYISO to draft revisions to Appendix C to incorporate IIFO units. (Discussion topic from May 4 th meeting)	Drake/ Walters	3/29/2016 06/01/2016
180-5	Update Policy 5 for the special sensitivity case timeline	Boyle/ Adamson	6/1/2016
181-1	External Control Areas Emergency Assistance	Drake	6/1/2016
181-1.1	NYISO to provide the scope of a study for developing a model for providing acceptable levels emergency assistance from external control areas. (was 179-1)	Drake/ Operations	3/29/2016
181-1.2	Review the PJM LOLE 0.14. (was 180-4)	Adams/ Adamson	5/4/2016
181-1.3	Evaluation of an alternative method of calculating emergency assistance by eliminating the shifting resources to achieve a 0.1 days/yr LOLE (Boyle proposal) – will be a sensitivity case	Drake	9/1/2016
181-2	The NYISO to provide PJM model improvements, if any, for base case.(was 180-3)	Drake	6/1/2016
181-2.1	The NYISO to review the New Jersey transmission constraints in order to determine the deliverability of any emergency assistance from PJM.	Drake	5/4/2016
181-2.2	Evaluate the use of PJM 4 versus 5 bubble model using updated parameters.	Drake	5/4/2016
181-2.2.1	NYISO to update the scope of the PJM 4 versus 5 bubble model.	Drake	3/29/2016
181-3	Wind Model	Drake	5/4/2016

181-3.1	Discuss the current methodology used for wind units that do not have five full years of historical data.	Drake	3/29/2016
181-3.2	The NYISO to evaluate multi-year wind shape functionality. (Testing the GE model) (was AI 178-1)	Drake	5/4/2016
181-4	Develop a matrix for tracking the ICS studies for the 2017 IRM.	Adamson	3/29/2016
181-5	The NYISO to report on the amount of generation that had been sold in Forward Capacity Market auctions in PJM and ISO-NE returned to the NY market. Updated spreadsheet provided to ICS on 4/4/16.	Drake/Boles	3/29/2016
181-6	The NYISO to provide a matrix on how various assumptions can impact the model.	Drake/Jiang	8/3/2016
181-7	The NYISO to present an environmental initiatives update.	Drake/ Carney	5/4/2016
181-8	Mark Younger to coordinate the Forward Capacity Market task force meetings.	Younger	12/2016
181-9	The NYISO to provide an update on the status of the IESO capacity market discussions.	Drake/Boles	3/29/2016
181-10	Mark Younger to provide a write-up on shifting capacity for sensitivity cases	Younger	3/29/2016
182-1	2017 IRM study schedule and project milestones to be updated for consistency with the matrix developed for tracking the ICS studies for the 2017 IRM(AI 181-4).	Boyle	5/4/2016
182-2	Open Class Year projects inclusion decision (not consistent with Policy 5) discussion.	ICS	5/4/2016
182-3	Provide a status update on Marble River and HQ requests in the open Class Year study.	Drake	5/4/2016

183-1	ICS to schedule conference call to discuss PJM 4 versus 5 bubble model white paper.	Boyle/ Wilczek	5/20/2016
184-1	A column is to be added to the 2017 IRM Study Assumptions Matrix for estimated impact to the IRM	Drake	6/29/2016