

June 5, 2019 NYSRC ICS Meeting #220 Report - Howard Kosel
Prepared for the June, 14 2019 EC meeting

- **SCR Performance:** Jeremiah Brockway from NYISO provided an update on SCR performance for the 2020 IRM study which are summarized in the table below. The SCR performance declined slightly, -0.8%, from 2019. The NYISO will finalize the SCR MW values for the 2020 IRM after the July 2019 registration period.

FOR 2020 IRM - Final SCR Model Values					2019 IRM - Final SCR Model Values			Comparison of 2020 with 2019 IRM			
Program	Super Zone	Effective Performance Factor	SCR ICAP MW based on Gold Book Estimate (July 2018 Enrollment Data)	Final Model Value MW	Effective Performance Factor	July 2018 MW	Final Model Value MW	Effective Performance Factor	July 2016 MW	Model Value MW	
SCR	A-F	81.7%	655.1	535.2	80.6%	655.1	528.2	1.1%	0.0	7.0	
SCR	G-I	64.3%	111.4	71.6	63.9%	111.4	71.1	0.4%	0.0	0.5	
SCR	J	52.0%	494.1	256.9	55.5%	494.1	274.5	-3.5%	0.0	-17.6	
SCR	K	59.1%	48.5	28.7	59.7%	48.5	28.9	-0.6%	0.0	-0.2	
Total			1309.1	892.5		1309.1	902.8		0.0	-10.3	
				68.2%			69.0%				-0.8%

- **HQ Wheel Modeling and Cedars Upgrade:** Frank Ciani provided a presentation evaluating the HQ wheel, combining the Cedars area and HQ pool bubbles and the incremental 80 MW of EDRs from HQ (expected for the 2021 IRM study). The parametric evaluation individually quantified the impact on the IRM and ICAP import rights. Adding the HQ wheel is expected to increase the IRM 0.6%, combining HQ and Cedars increases the IRM 0.1% and the incremental 80 MW of HQ EDRs lowers the IRM -0.1%. The import rights above the grandfathered contracts increased 487 MW from the HQ wheel, decreased by -395 MW combining Cedars and HQ and there was no impact from the HQ EDRs. The NYISO recommendation is to model the HQ wheel and combine Cedars and HQ for the 2020 IRM study. ICS members agreed.
 - **Completion Date:** June 5, 2019
 - **EC Required Action:** EC Approval June 14, 2019
- **Policy 5 Revisions:** ICS identified several updates and changes to Policy 5. The changes included:
 - 1) Table 2-1 Timeline for IRM study
 - 2) Appendix C describing the process to align the IRM for the LCR study
 - 3) Section 3.5.6 describing the new process to update the external areas as approved at the May 10 EC meeting
 - 4) Section 5.3 Treatment of changes in the Base Case IRM after the IRM study has been completed as put forth by the EC
 - 5) Section 3.5.7 to accommodate modeling the HQ wheel in the IRM study. Several other minor grammatical changes were also incorporated.
 - **Completion Target:** June 5, 2019
 - **EC Required Action:** EC Approval June 14, 2019
- **Preliminary Assumptions Matrix:** ICS continued to update the preliminary assumptions matrix with the most up to date information.
 - **Completion Target:** June 26, 2019
 - **EC Required Action:** EC Approval July 12, 2019
- **2020 IRM Sensitivities:** ICS began discussing potential sensitivities to be included in the 2020 IRM study. Initial thoughts were to include sensitivities on areas of uncertainty such as a delay in Cricket Valley's in-service date, the pending retirement of Indian Point 2 and the impact of retiring both Indian Point units. ICS will work to finalize the sensitivity list for EC approval.
 - **Completion Target:** July 31, 2019
 - **EC Required Action:** EC Approval August 9, 2019