

NYSRC - Installed Capacity Subcommittee

2009 IRM Study Timeline

4/14/2009 Update

April 2009 Review

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Modeling													
Updates to GE-MARS	GE												
Benchmark testing of GE-MARS	NYISO												
Develop Sensitivity Cases	ICS												
Forecasts													
Capacity Resource Forecasts (Gen owners review)	ICS												
Cables Outage Rates	ICS												
Maintenance Schedules	ICS												
IRM Load Forecast	NYISO												
Study Assumptions													
Environmental considerations (RGGI, HEDD)	NYISO												
Replace External Control Areas	NYISO												
New Forced outages rate on Units and Cables	ICS												
"Gold Book" / DMNC Ratings, new wind units	NYISO												
EOP, EDRP and SCR Participation	NYISO												
New Load Forecast Uncertainty (LFU)	ICS												
Load Shape Analysis	NYISO												
Analysis of derates: Hydro and Comb. Turbine)	NYISO												
NYCA Transmission Topology	NYISO												
Data Review ("Scrub")	GE												
Develop IRM Study - Assumptions	ICS												
Approve IRM Study - Assumptions	EC												
Conduct of Study													
Lessons Learned Analysis (Prior year study)	NYISO												
GE-MARS Model Base Case Runs	NYISO												
GE-MARS Model Sensitivity Cases Runs	NYISO												
Develop IRM Study - Report	ICS												
Approve IRM Study - Report	EC												
Approval of IRM													
Approve and file IRM	EC												
Accept IRM (Prior Year Study)	FERC/DPS												
Post-IRM Study Activities (following year)													
Develop LCR Study	NYISO												
Approve LCR Study	OC												
Upstate / Downstate "Superzone" Study	NYISO												

Preliminary Base Case

Draft IRM Report

KEY:

<i>Lead Entity</i>	GE 	NYISO 	ICS 	EC 	FERC/DPS 	OC
--------------------	--	---	---	--	--	--

Cross-hatching marks indicate previous year activities

Vertical hatch marks indicate forthcoming year activities

Key Dates / Milestones