

8/21/14 Draft -- Parametric IRM Impact Comparison (2014 vs. 2015 IRM Study)

Parameter	Estimated IRM Change (%)	IRM (%)	Reasons for IRM Changes
2014 IRM Study – Final Base Case		17.0	
2015 Parameters that Increase the IRM			
Updated Neighboring Control Area Models	+0.5		
New MARS Daily Peak Logic	+0.4		
Updated Gold Book Load Forecast	+0.4		
Updated LFU	+0.4		
Retire Dunkirk 2	+0.2		
New Orangeville Wind	+0.2		
2013 Wind Shape	+0.2		
Non-SCR EOPs	+0.1		
Total IRM Increase	+2.4		
2015 Parameters that decrease the IRM			
Updated DNMC Ratings	-0.1		
Updated Cable Outage Rates	-0.1		
Updated SCRs	-0.1		
Updated Topology	-0.1		
Updated Generating Unit EFORD's	-0.1		
Total IRM Decrease	-0.5		
2015 Parameters that do not change the IRM			
Ravenswood Returned to Service	0		
Danskammer Returned to Service	0		
Updated Study Year	0		
Updated Maintenance	0		
Net Change from 2014 Study		+1.9	
2015 IRM Study – Preliminary Base Case IRM		18.9	