

Table 6-1: 2025-2026 vs 2026-2027 Parametric Impact Comparison					
Parameter	Impact on Margins				Reason for Change
	IRM	NYC	LI	G-J	
2025-2026 IRM Final Base Case (FBC)	24.40%	75.58%	107.30%	86.91%	
Study Parameters that Increased the IRM					
Winter Fuel Availability Constraints	1.37%	1.05%	1.32%	1.09%	Adoption of Winter Fuel Availability Constraints modeling
Fall Load Forecast	1.29%	-0.86%	-1.04%	-0.63%	
Behind the Meter (BTM) Solar	1.11%	0.78%	1.08%	0.85%	Modeling BTM Solar explicitly as a supply resource
New Generator Screening	0.70%	0.10%	-0.05%	0.08%	
EFORD Thermal Outage Rate (2020-2024)	0.37%	0.27%	0.33%	0.30%	
Champlain Hudson Power Express (CHPE) Inclusion	0.32%	8.47%	-3.40%	5.27%	
2025 BTM Solar Generator Shapes	0.24%	0.17%	0.23%	0.18%	
Generator Deactivations and ICAP Ineligible Forced Outages (IIFOs)	0.19%	0.90%	-1.56%	1.00%	
Topology Update: Limit Update for Sprain Brook Dunwoodie South	0.17%	0.24%	0.33%	0.26%	
HQ Imports Modeling Update	0.11%	0.00%	0.00%	0.00%	
Inclusion of Distributed Energy Resources (DERs)	0.10%	0.00%	0.00%	0.00%	Modeling DER enrollments
Cable Transition Rates	0.08%	0.06%	0.08%	0.06%	
Load Zone K Topology Update	0.07%	0.11%	0.13%	0.11%	
Load Forecast Uncertainty	0.05%	0.04%	0.05%	0.04%	
MARS Version	0.05%	0.04%	0.05%	0.04%	
Manual & Remote Voltage Reduction MW Update	0.05%	0.04%	0.05%	0.04%	
Study Parameters that Decreased the IRM					
Special Case Resources (SCR)	-1.57%	-0.03%	0.10%	-0.07%	Updated SCR enrollments
Gowanus 1 & 2 and Narrows 2 & 3 Deactivations	-0.69%	-3.34%	1.53%	-2.03%	
2025 Gold Book Load Forecast	-0.62%	0.95%	0.98%	0.52%	
2026 Solar Adjusted Load Shapes	-0.47%	-0.34%	-0.47%	-0.36%	
Voluntary Curtailment Call Limit Update	-0.30%	-0.22%	-0.28%	-0.23%	3 days/month call limit implemented
Unforced Capacity Deliverability Rights (UDR) Elections	-0.26%	-1.15%	0.55%	-0.69%	
Revised SCR Start Times	-0.25%	0.00%	0.00%	0.00%	Adoption of new SCR start time methodology
External Data + Policy 5 Adjustment	-0.17%	-0.13%	-0.16%	-0.13%	
Enhanced Load Modeling (ELM)	-0.15%	-0.11%	-0.15%	-0.12%	Calibrate annual energy and seasonal peak forecasts
NERC EFORD: 2020-2024	-0.07%	-0.06%	-0.07%	-0.06%	
2025 Gold Book DMNC	-0.06%	0.23%	0.02%	-0.01%	
Solar Shapes (2020 - 2024)	-0.05%	-0.04%	-0.06%	-0.04%	
Total Impact/Results					
Sum of Non-Material Changes (FBC&PBC)	-0.11%	-0.06%	-0.13%	-0.07%	
Total Parametric Impact	1.52%	7.12%	-0.51%	5.40%	
2026-2027 IRM Parametric Results	25.81%	82.63%	106.66%	92.24%	
2026-2027 IRM FBC Tan45 Results	25.30%	79.20%	106.73%	88.75%	Results of FBC Tan45
Tan45 Delta	-0.51%	-3.43%	0.07%	-3.49%	Delta between the Parametric Results and the Tan45 Results