

2018 IRM Results (Preliminary Base Case)

Description	Observed IRM Change	Adjusted IRM Change	NYCA	Zone J	Zone K	Zone J	Zone K
			RM	RM	RM	Δ	Δ
IRM 2017 Final Base Case			18.100	81.600	103.500		
1 Run Initial Base Case check	0.000	0.0	18.100	81.600	103.500	0.000	0.000
2 MARS Version 3.21.6	0.000	0.0	18.100	81.600	103.500	0.000	0.000
3 Retirements and ICAP Ineligibles	0.149	0.2	18.249	82.378	101.969	0.778	-1.531
4 Update with 2017 Goldbook DMNC	0.006	0.0	18.255	82.762	102.111	0.384	0.142
5 Updated NYPA (FPA) Sales	0.002	0.0	18.257	82.762	102.111	0.000	0.000
6 Updated NYCA Load Forecast Uncertainty	0.196	0.2	18.453	82.908	102.286	0.146	0.175
7 Updated Non SCR/EDRP EOPs	0.150	0.2	18.603	83.020	102.421	0.112	0.135
8 Updated SCR/EDRPs	0.112	0.1	18.715	83.216	102.409	0.196	-0.012
9 NYCA Planned Maintenance	0.075	0.1	18.790	83.272	102.477	0.056	0.068
10 NYCA Gen EFORds (2012 - 2016)	-0.090	-0.1	18.700	83.204	102.396	-0.068	-0.081
11 Con Ed/LIPA Transition Rates	0.090	0.1	18.790	83.272	102.477	0.068	0.081
12 2017 Gold Book Load Forecast (& Shapes)	-0.502	-0.5	18.288	82.113	104.191	-1.159	1.714
13 Add CPV with associated topology adjustment	0.534	0.5	18.822	81.038	102.855	-1.075	-1.336
14* New Units/Uprates (Greenidge, Taylor, Bethelhem)*	0.227	0.2	19.049	80.765	102.515	-0.273	-0.340
15 New Wind Shapes (2012 - 2016)	0.000	0.0	19.049	80.765	102.515	0.000	0.000
16 New Wind Unit Jericho/Copenhagen	0.353	0.4	19.402	80.765	102.515	0.000	0.000
17 Probabilistic Modeling on Run of River Shapes (2011 - 2015)	0.061	0.0	19.463	80.809	102.569	0.044	0.054
18 Update Run of River Shapes (2012 - 2016)	0.075	0.1	19.538	80.863	102.637	0.054	0.068
19 Emergency Assistance Limit of 3500 MW	0.016	0.0	19.554	80.874	102.650	0.011	0.013
20 NY Topology Updates	0.384	0.4	19.938	81.155	102.999	0.281	0.349