Appendix – Errata Section 3, Energy Market

Change: On page 227, update paragraph three and paragraph four as shown:

Table 3-84 shows the extended synchronized reserve requirement, the total synchronized reserves, the synchronized reserve shortage, and the synchronized reserve clearing prices for the RTO Reserve Zone during the five intervals with shortage pricing in the pricing run due to synchronized reserve shortage in the first three months of 2025. Table 3-84 shows that the five intervals were short of synchronized reserves in both the pricing run and the dispatch run. Three intervals were also short of synchronized reserves in MAD in the pricing and dispatch run. One interval was also short of primary reserves in the RTO in the pricing and dispatch run. Three intervals overlapped with spinning events on February 5 and February 11.

Table 3-85 shows the extended synchronized reserve requirement, the total synchronized reserves, the synchronized reserve shortage, and the synchronized reserve clearing prices for the MAD Reserve Zone during the three intervals with shortage pricing in the pricing run due to synchronized reserve shortage in the first three months of 2025. Table 3-85 shows that the three intervals were short of synchronized reserves in both the pricing run and the dispatch run. All three intervals occurred during synchronized reserve events and were also short of synchronized reserve in the RTO in the pricing and dispatch run. One interval was also short of primary reserves in the RTO in the pricing and dispatch run.

Change: On page 228, update Table 3-84 as shown:

	Pricing Run					Dispatch Run				
	RTO Extended			Uncapped RTO	Capped RTO	RTO Extended				Capped RTO
	Synchronized	Total RTO	RTO	Synchronized	Synchronized	Synchronized	Total RTO	RTO	Uncapped RTO	Synchronized
	Reserve	Synchronized			Reserve		Synchronized	Synchronized	Synchronized	Reserve
	Requirement	Reserves	Reserve	Clearing Price	Clearing Price	Requirement	Reserves	Reserve I	Reserve Clearing	Clearing Price
Interval (EPT)	Requirement (MW)	Reserves (MW)	Reserve Shortage (MW)		Clearing Price (\$/MWh)		Reserves (MW)	Reserve Shortage (MW)	Reserve Clearing Price (\$/MWh)	Clearing Price (\$/MWh)
Interval (EPT) 05-Feb-25 10:05					9	(MW)			3	9
	(MW)	(MW)	Shortage (MW)	(\$/MWh)	(\$/MWh)	(MW) 1,947.0	(MW)	Shortage (MW)	Price (\$/MWh)	(\$/MWh)
05-Feb-25 10:05	(MW) 1,947.0	(MW) 1,754.6	Shortage (MW) 192.4	(\$/MWh) \$850.00	(\$/MWh) \$850.00	(MW) 1,947.0 1,945.1	(MW) 1,754.6	Shortage (MW) 192.4	Price (\$/MWh) \$850.00	(\$/MWh) \$850.00
05-Feb-25 10:05 05-Feb-25 10:10	(MW) 1,947.0 1,945.1	(MW) 1,754.6 1,687.0	Shortage (MW) 192.4 258.1	(\$/MWh) \$850.00 \$850.00	(\$/MWh) \$850.00 \$850.00	(MW) 1,947.0 1,945.1 1,952.5	(MW) 1,754.6 1,687.0	Shortage (MW) 192.4 258.1	Price (\$/MWh) \$850.00 \$850.00	(\$/MWh) \$850.00 \$850.00

Table 3-84 Real-time RTO synchronized reserve shortage intervals: January through March, 2025

Change: On page 228, update Table 3-85 as shown:

Table 3-85 Real-time MAD synchronized reserve shortage intervals: January throughMarch, 2025

	Pricing Run					Dispatch Run				
						MAD Extended				Capped MAD
	MAD Extended	Total MAD	MAD	Uncapped MAD	Synchronized	Synchronized	Total MAD	MAD	Uncapped MAD	Synchronized
	Synchronized	Synchronized	Synchronized	Synchronized	Reserve	Reserve	Synchronized	Synchronized	Synchronized	Reserve
	Reserve	Reserves	Reserve	Reserve Clearing	Clearing Price	Requirement	Reserves	Reserve l	Reserve Clearing	Clearing Price
Interval (EPT)	Requirement (MW)	(MW)	Shortage (MW)	Price (\$/MWh)	(\$/MWh)	(MW)	(MW)	Shortage (MW)	Price (\$/MWh)	(\$/MWh)
05-Feb-25 10:05	1,877.0	1,754.6	122.4	\$1,150.00	\$1,150.00	1,877.0	1,754.6	122.4	\$1,150.00	\$1,150.00
05-Feb-25 10:10	1,877.0	1,687.0	190.0	\$1,651.36	\$1,651.36	1,877.0	1,687.0	190.0	\$1,651.36	\$1,651.36
11-Feb-25 09:05	1,911.0	1,854.1	56.9	\$900.00	\$900.00	1,911.0	1,854.1	56.9	\$900.00	\$900.00

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