MIC - Special Session
FTR Forfeiture Rule
OPTIONS MATRIX

Last updated: 2/27/14

Solution Options

#	Design Components:[1]	Priority (high/med/low)	Status Quo	A	B	C	D	E
1	FTR impact on constraint		10%	10% (net impact only)				
2	FTR exclusions		Zones, Hubs, or Interfaces are excluded $Dfax_{sink}$ > -10% or $Dfax_{source}$ < 3%	Exclusion of 500 kv (high voltage station) or greater				
3	INC/DEC/ UTC exclusions		INC, DEC, or UTC Bids at Zones, Hubs, or Interfaces are excluded. INC or DEC Dfax less than 5% are excluded	Exclusion of 500 kv (high voltage station) or greater				
4	DA constraint exclusions		Regional Interface Constraints are excluded					
5	Affiliates		Company and Affiliates are treated as a single organization					
6	Forfeiture Amount		Forfeit full profit of FTR	Only forfeit amount of INC/DEC UTC, not full profit	Settle flagged FTRs in the RT			
7	INC/DEC withdrawal/injection point		Max withdrawal used for INCs and Max injection used for DECs	PJM load weighted dfax for INCs and PJM gen weighted dfax for DECs	PJM load weighted (DEC bid), Gen weighted (INC offer), and include transactions			
8	Application to UTC transactions		Source and Sink of UTC utilized	Look at net source and sink dfax and take to max or min	PJM load weighted dfax for INCs and PJM gen weighted dfax for DECs (apply 7A)			
9	FTR price spread between DA and RT		Current does not look at magnitude of price difference Spread in RT Market is higher than DA Market, then not subject to forfeiture rule	Consider magnitude of price difference and possible threshold				
10	Application of counterflow FTRs		No application	Apply counterflow to FTRs (both directions) DA vs. RT				
11	INC/DEC UTC impact on constraint		75%					
12	Frequency of Measurement		Measured hourly	Measure FTR forfeitures daily				
13	Application of rule		Rule currently applies to INCs, DECs, and UTCs	Apply rule to Generation Offers, Load bids, INCs, DECs, and UTCs				