

PLS Exception Education

Tong Zhao

Engineer, PJM Day-Ahead Market Operations

Siva Josyula Monitoring Analytics

Market Implementation Committee January 6, 2016

www.pjm.com PJM©2016



Exceptions to Parameter Limited Schedules

- Temporary Exception one time exception lasting 30 days or less
- Period Exception lasting at least 31 days and no more than one year
- Persistent Exception lasting for at least one year



- Request submitted by Market Sellers to PJM and MMU no later than February 28, preceding the 12 month period from June 1 to May 31 during which the exception is requested to commence.
- Request must include expected duration of the exception.
- Historical unit operating data and technical information about physical operational limits submitted in support of the request for exception.
- MMU shall notify Market Sellers and PJM by no later than April 1 of its determination of market power concerns raised regarding each period/persistent exception request (provided request is received by no later than February 28)



- If Market Seller agrees with the MMU's determination, must submit parameter limited schedules consistent with the agreement.
- If Market Seller does not agree with the MMU's determination, may submit its own value to PJM and MMU by no later than April 8.
- PJM shall notify the Market Seller, with a copy to the MMU, whether exception request is approved or denied by no later than April 15.



- Market Seller is required to provide a written notification to PJM and MMU of a material change to the facts relied upon by PJM and MMU in their evaluation of period/persistent exceptions.
- MMU shall provide written notification to PJM and Marker Seller of any changes to its determination regarding the exception request, based on the material change in facts, by no later than 15 days after the receipt of notice.
- PJM shall notify Market Seller and MMU of any change to its determination regarding the exception request, based on the material change in facts, by no later than 20 days after the receipt of the Market Seller's notice.

www.pjm.com 5



- Request submitted at least one business day prior to the commencement of the exception
- Start and end dates specified in the submission (lasting 30 days or less)
- Within three days of the commencement of exception, Market Seller is required to provide documentation explaining the reasons for exception to PJM and IMM
- Market Seller is required to respond to any requests for additional information by PJM and IMM within three days after such request
- Failure to provide timely response to request for additional information results in termination of exception the following day



- If prior to the scheduled termination date, Market Seller determines that the temporary exception must persist for more than 30 days, Market Seller must submit to PJM and MMU a request to modify a temporary exception to a period/persistent exception.
- Request must include detailed documentation explaining the reason for modification (historical unit operating data and technical information about physical operational limits)
- Evaluated by PJM and MMU using same standard as period/persistent exceptions.
- MMU shall provide its determination of whether the request raises market power concerns by no later than 15 days from the date of the modification request.
- PJM shall provide its determination whether the request complies with the Tariff and Manuals by no later than 20 days from the date of the modification request.

www.pjm.com PJM©2016



Questions