



Preliminary Market Structure Screen

As stated in Section II.D.1 of Attachment M-Appendix of the PJM Open Access Transmission Tariff (OATT):

[T]he Market Monitoring Unit shall apply the Preliminary Market Structure Screen [(PMSS)] to identify the LDAs in which Capacity Market Sellers must provide the data specified in section 6.7(b) of Attachment DD for any auction conducted with respect to such Delivery Year and whether Capacity Market Sellers must provide this data for the entire PJM Region. For each LDA and for the PJM Region, the [PMSS] will be based on: (1) the Unforced Capacity available for such Delivery Year from Generation Capacity Resources located in such area; and (2) the Locational Deliverability Area Reliability Requirement and the PJM Reliability Requirement.

As stated in section II.D.2 of Attachment M-Appendix of the OATT:

An LDA, Unconstrained LDA Group,^[1] or the entire PJM Region shall fail the Preliminary Market Structure Screen, and Capacity Market Sellers owning or controlling any Generation Capacity Resource located in such LDA, Unconstrained LDA Group, or region shall be required to provide the information specified in section 6.7 of Attachment DD, if any one of the following three conditions is met: (1) the market share of any Capacity Market Seller exceeds twenty percent; (2) the HHI for all such sellers is 1800 or higher; or (3) there are not more than three jointly pivotal suppliers.

Results

The Market Monitoring Unit (MMU) applied the PMSS for the 2015/2016 Delivery Year using installed capacity (ICAP) from eRPM effective as of June 1, 2015, the equivalent demand forced outage rates (EFORD) based on 12 months of outage data for the period ending September 30, 2011, and the LDA and PJM Reliability Requirements for the 2015/2016 Delivery Year. As shown in the table below, all LDAs and the entire PJM Region failed the PMSS. As a result, all Capacity Market Sellers owning or controlling any generation capacity

¹ PJM did not define an Unconstrained LDA Group for this Auction.

resource located in the entire PJM Region shall be required to provide the information specified in Section 6.7(b) of Attachment DD.

RPM Preliminary Market Structure Screen Results: 2015/2016

RPM Markets	Highest Market Share	HHI	Pivotal Suppliers	Pass/Fail
RTO	14.3%	763	1	Fail
MAAC	17.5%	1114	1	Fail
EMAAC	32.6%	1904	1	Fail
SWMAAC	51.9%	4745	1	Fail
DPL South	49.2%	3257	1	Fail
PSEG	89.4%	8020	1	Fail
PSEG North	88.0%	7794	1	Fail
Pepco	94.1%	8876	1	Fail
ATSI	75.5%	5881	1	Fail

Data Requirements

As stated in Section 6.7(b) of Attachment DD of the PJM OATT, “Except as provided in subsection (c) below, potential participants in any PJM Reliability Pricing Model Auction in any LDA or Unconstrained LDA Group that fails the Preliminary Market Structure Screen (or, if such region fails the screen, potential auction participants in the entire PJM Region) shall, in addition, submit the following data, together with supporting documentation for each item, to the Market Monitoring Unit no later than two months prior to the conduct of such auction:” The MMU will verify such data pursuant to Section II.G of Attachment M-Appendix.