

AEP Control Zone Market Monitoring Report for December 2005

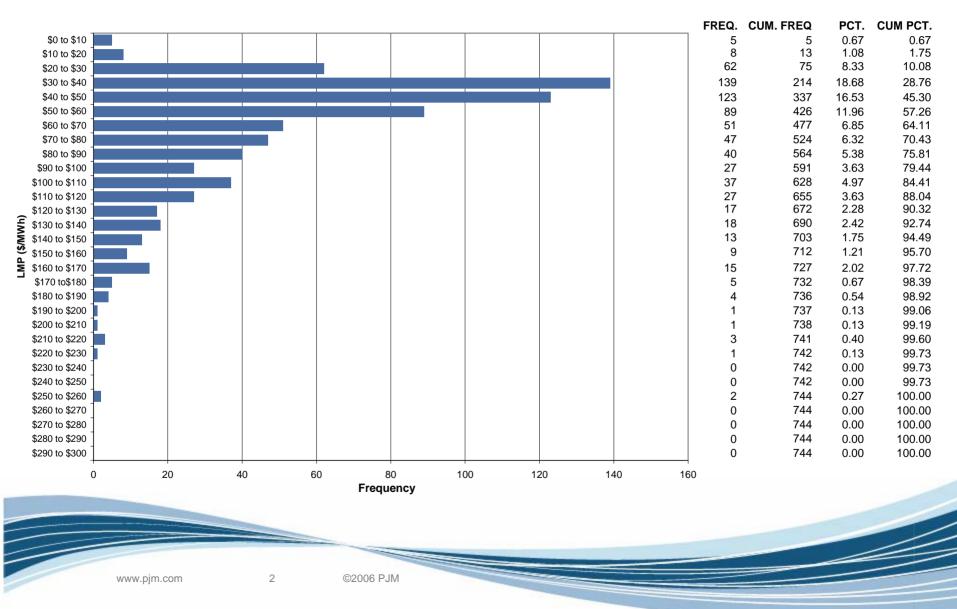
Market Monitoring Unit January 2006







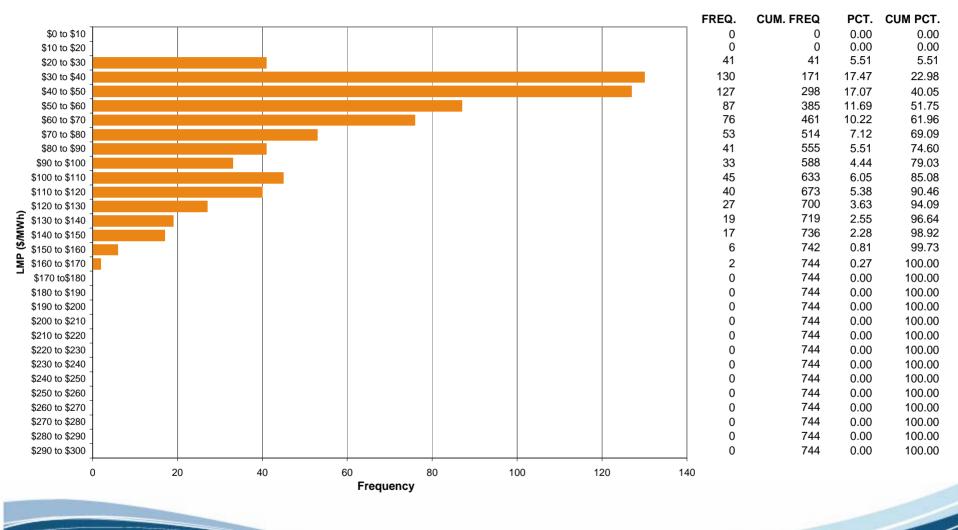
Frequency Distribution by Hours of AEP Real-time LMP December 2005





AEP LMP

Frequency Distribution by Hours of AEP Day-ahead LMP December 2005



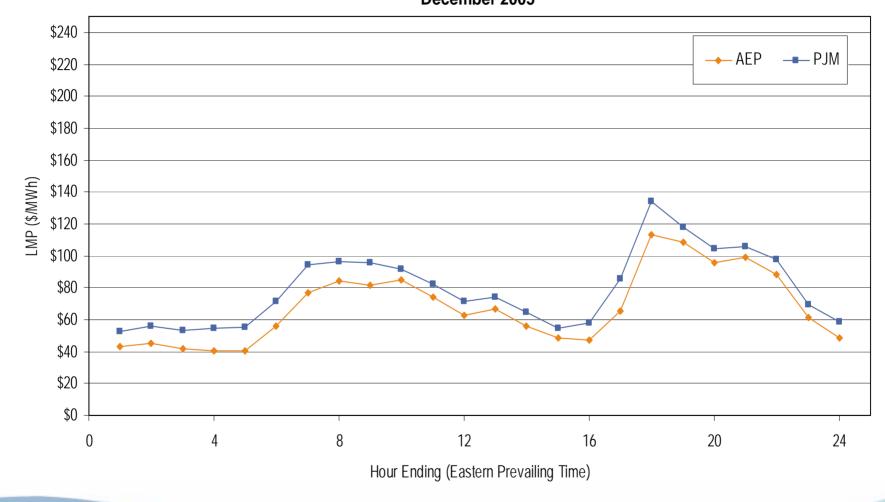
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AEP – PJM LMP

Average Hourly Real-Time LMP December 2005

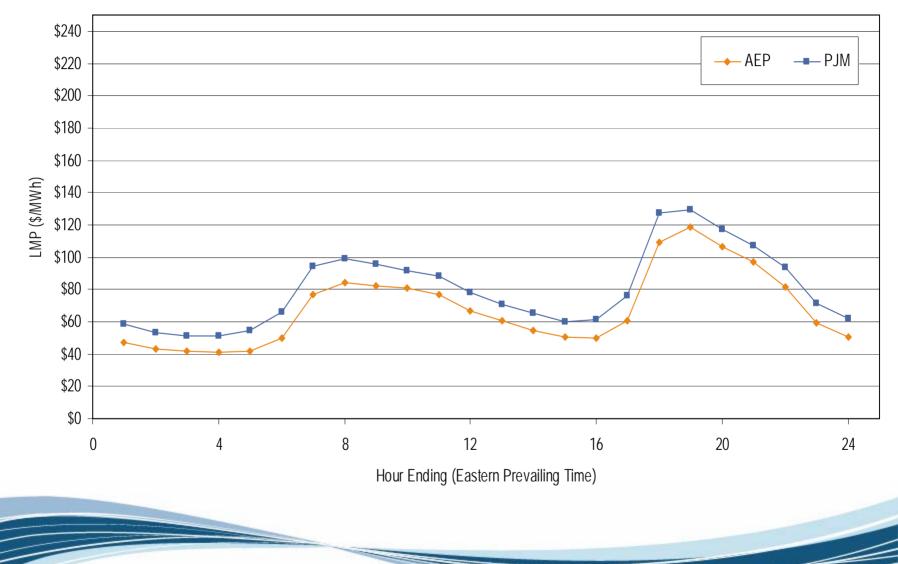


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AEP – PJM LMP

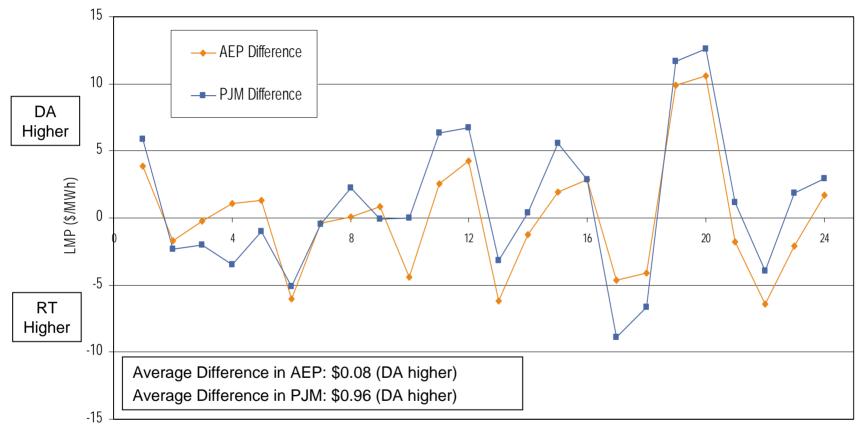
Average Hourly Day-Ahead LMP December 2005



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Average Hourly Difference of Day-Ahead and Real-Time LMPs December 2005



Hour Ending (Eastern Prevailing Time)

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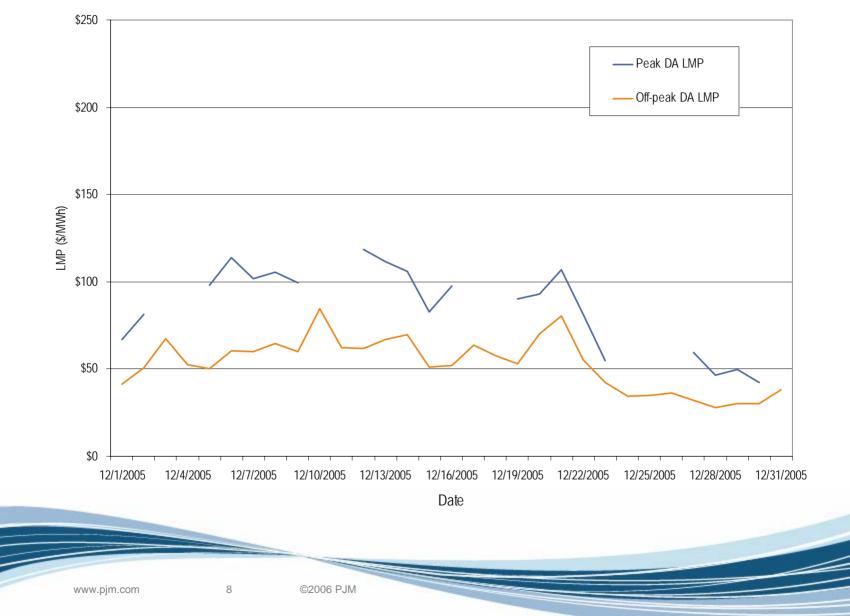
AEP real-time peak and off-peak average daily LMP December 2005





AEP Day-ahead LMP

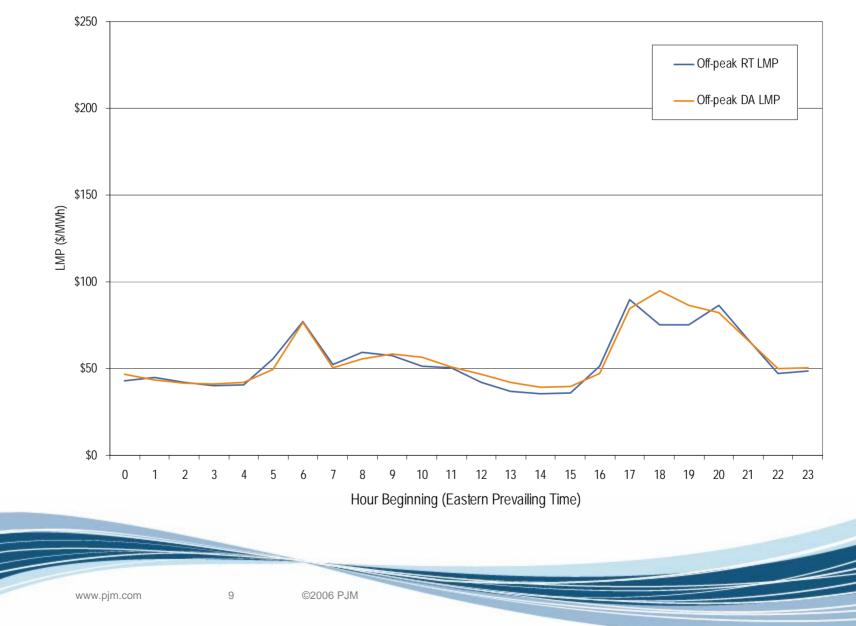
AEP day-ahead peak and off-peak average daily LMP December 2005







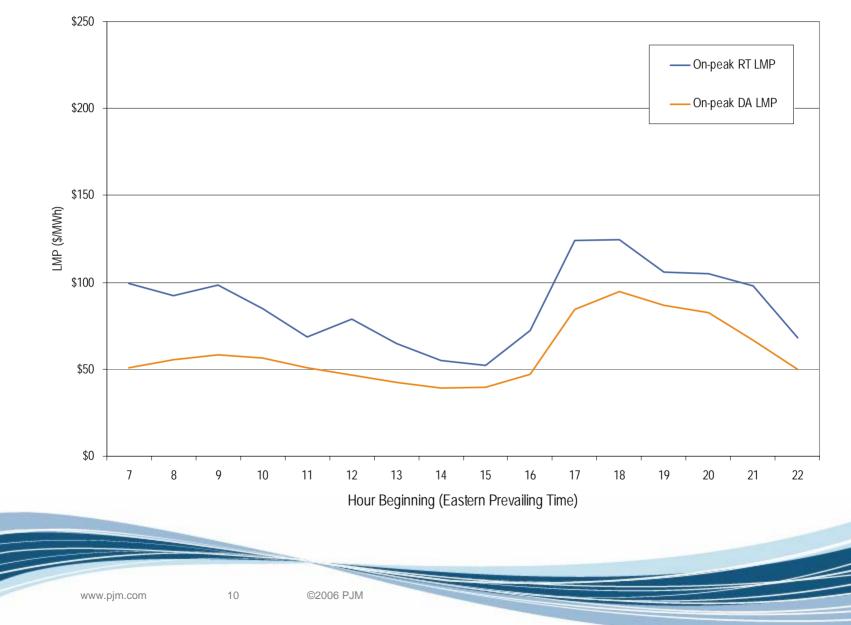
AEP real-time and day-ahead hourly average off-peak LMP December 2005







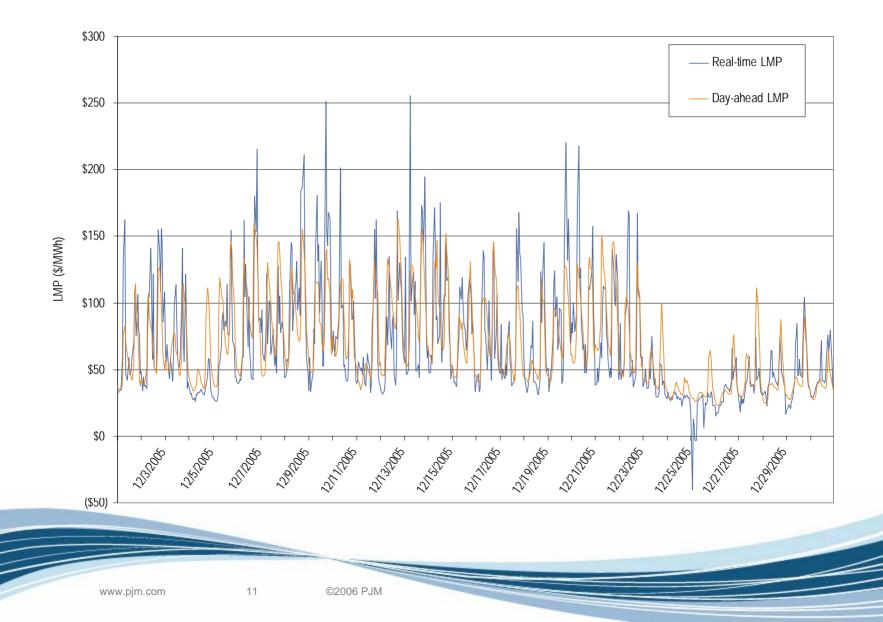
AEP real-time and day-ahead hourly average on-peak LMP December 2005





AEP Hourly Zonal LMP

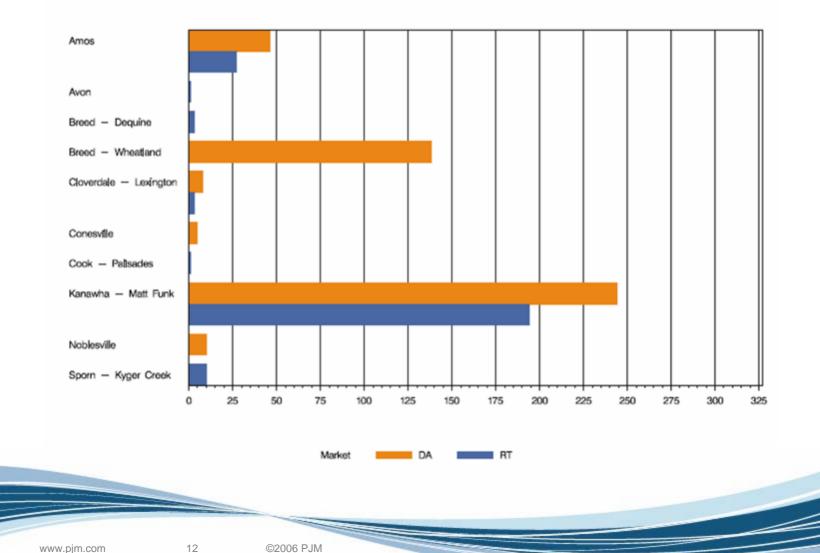
AEP real-time and day-ahead hourly zonal LMP December 2005







AEP Congestion Event Hours by Facility December 2005





Offer Capping for December 2005:

- There were 239 event hours of Real-Time congestion in AEP in January.
 - There were 194 offer capped unit hours associated with this congestion.
- There were 451 event hours of Day-Ahead congestion in AEP in December.
 - There were 24 offer capped unit hours associated with this congestion.

