

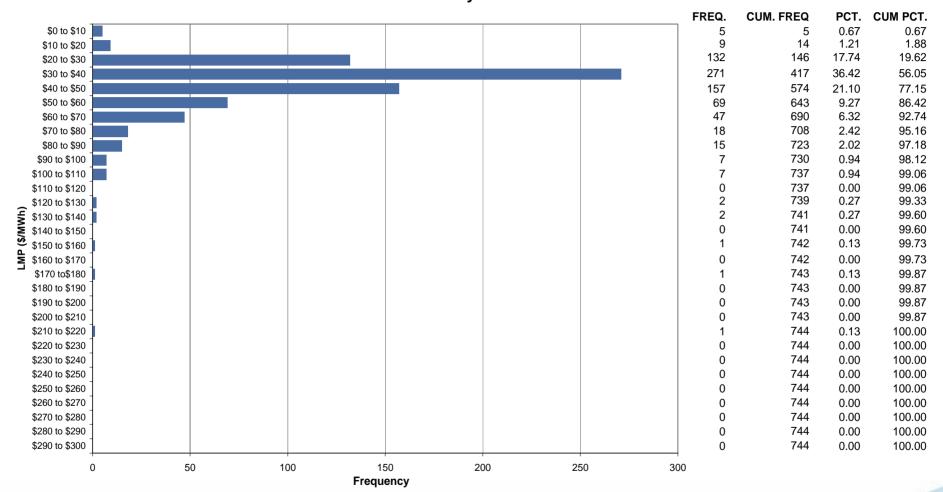
# AEP Control Zone Market Monitoring Report for January 2006

Market Monitoring Unit February 2006

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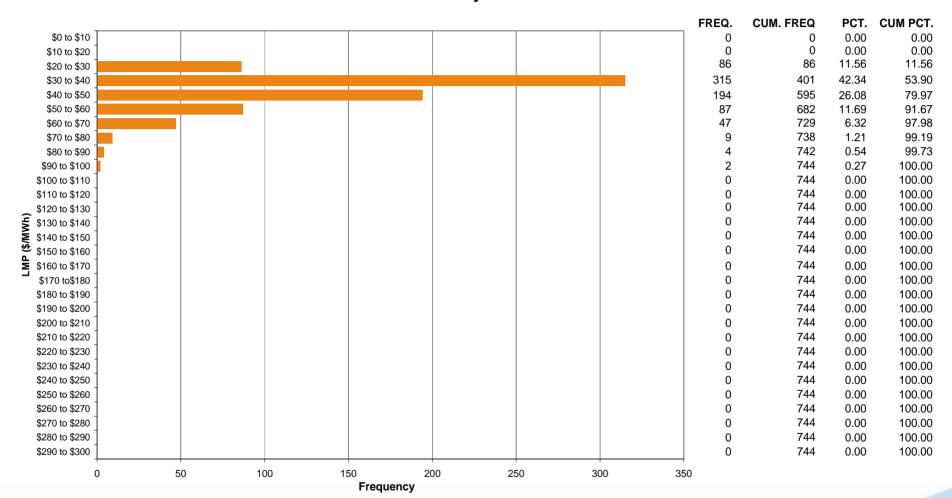


### Frequency Distribution by Hours of AEP Real-time LMP January 2006



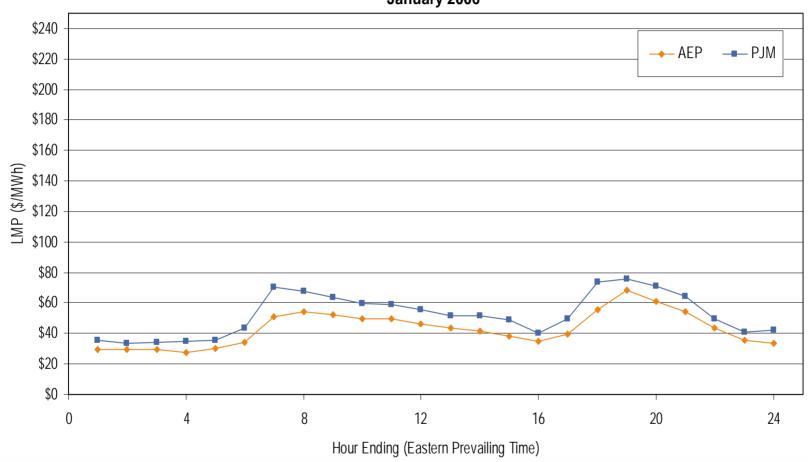


#### Frequency Distribution by Hours of AEP Day-ahead LMP January 2006



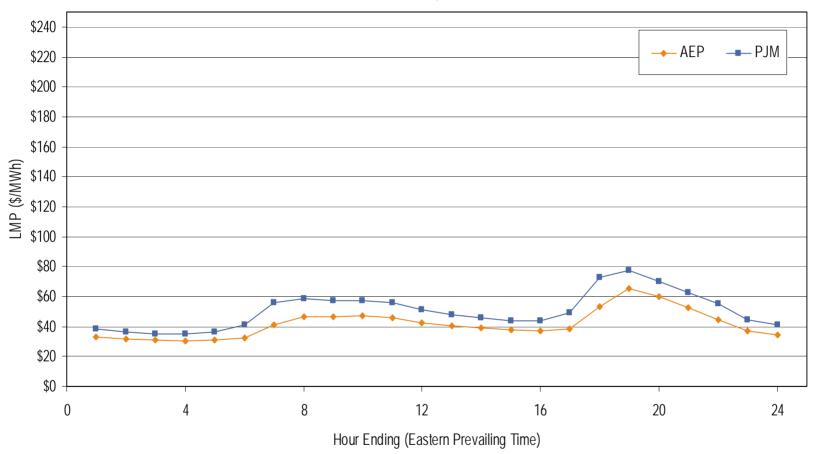


## Average Hourly Real-Time LMP January 2006





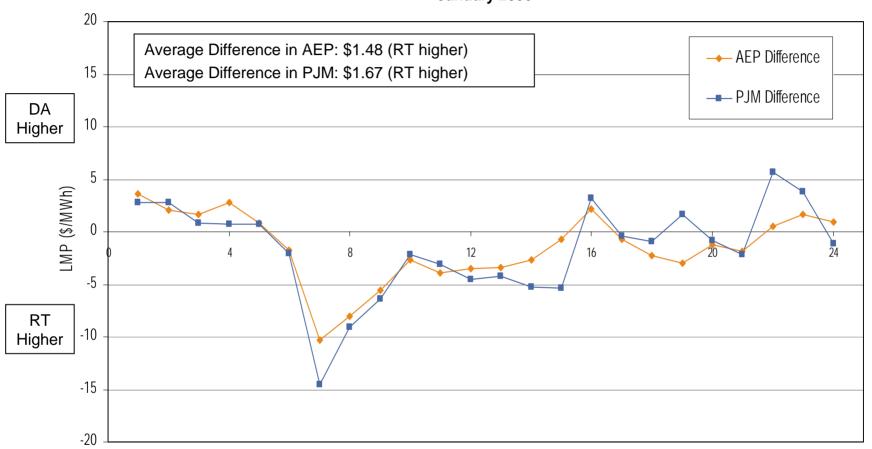
## Average Hourly Day-Ahead LMP January 2006





#### Day-ahead vs. Real-time LMP differentials

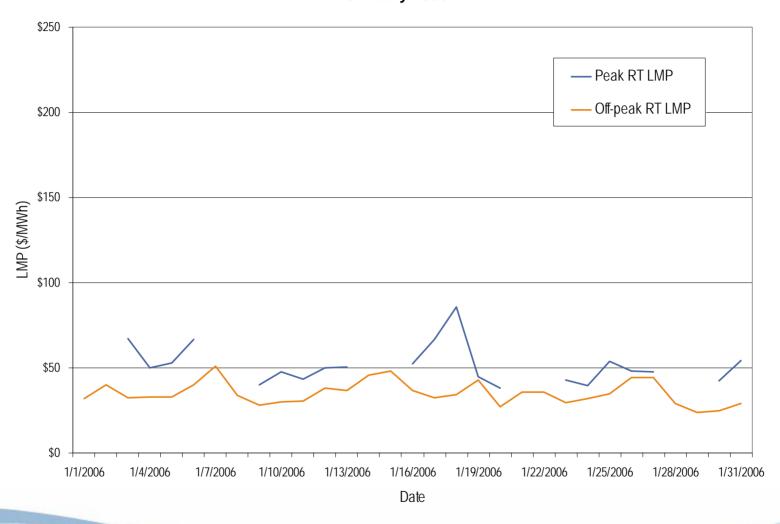
## Average Hourly Difference of Day-Ahead and Real-Time LMPs January 2006



Hour Ending (Eastern Prevailing Time)

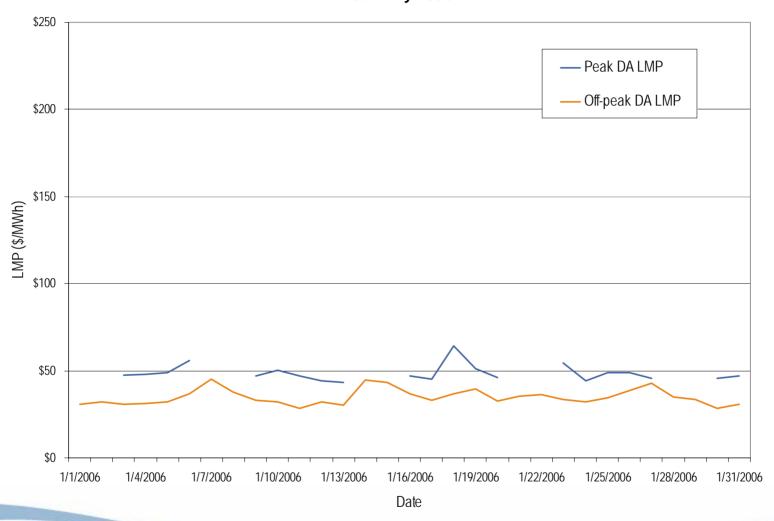


## AEP real-time peak and off-peak average daily LMP January 2006



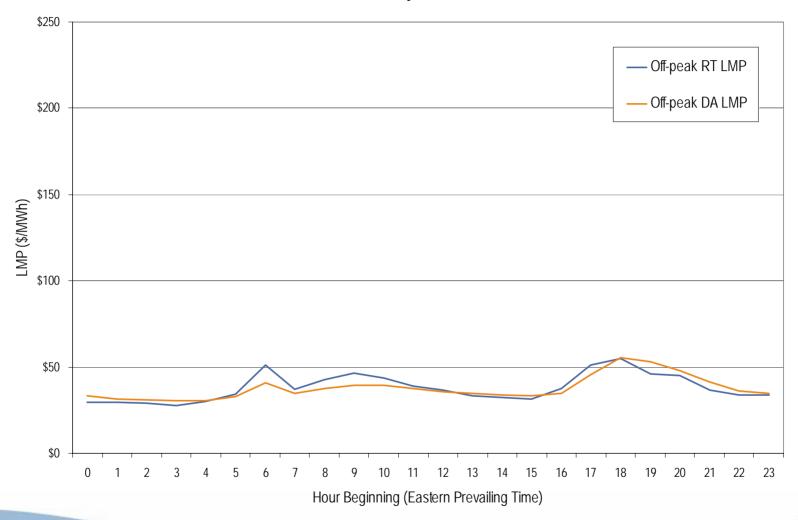


## AEP day-ahead peak and off-peak average daily LMP January 2006



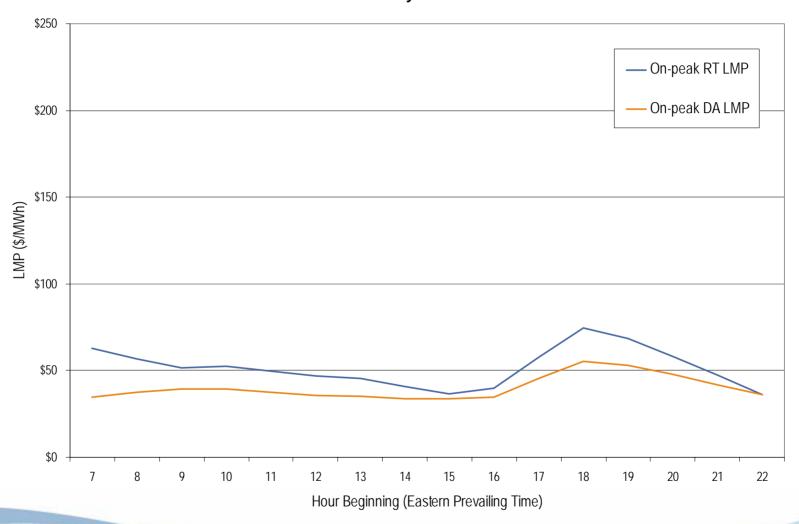
#### AEP Off-peak Average LMP

## AEP real-time and day-ahead hourly average off-peak LMP January 2006



#### AEP On-peak Average LMP

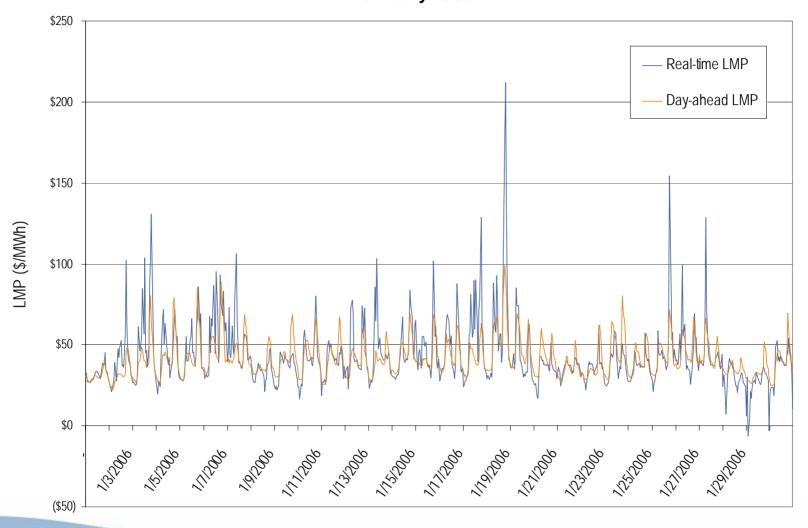
## AEP real-time and day-ahead hourly average on-peak LMP January 2006





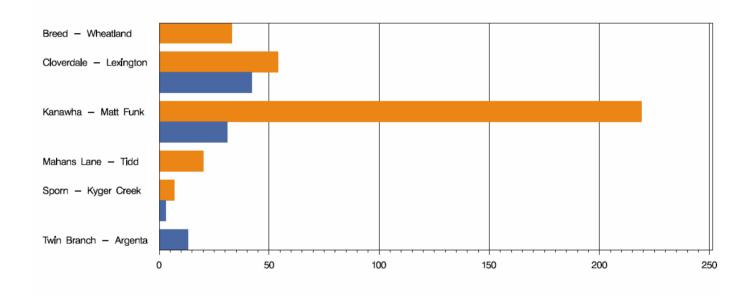
#### AEP Hourly Zonal LMP

## AEP real-time and day-ahead hourly zonal LMP January 2006





## AEP Congestion Event Hours by Facility January 2006



Market DA RT



#### Offer Capping for January 2006:

- There were 89 event hours of Real-Time congestion in AEP in January.
  - There were 108 offer capped unit hours associated with this congestion.
- There were 333 event hours of Day-Ahead congestion in AEP in January.
  - There was no offer capping associated with this congestion.