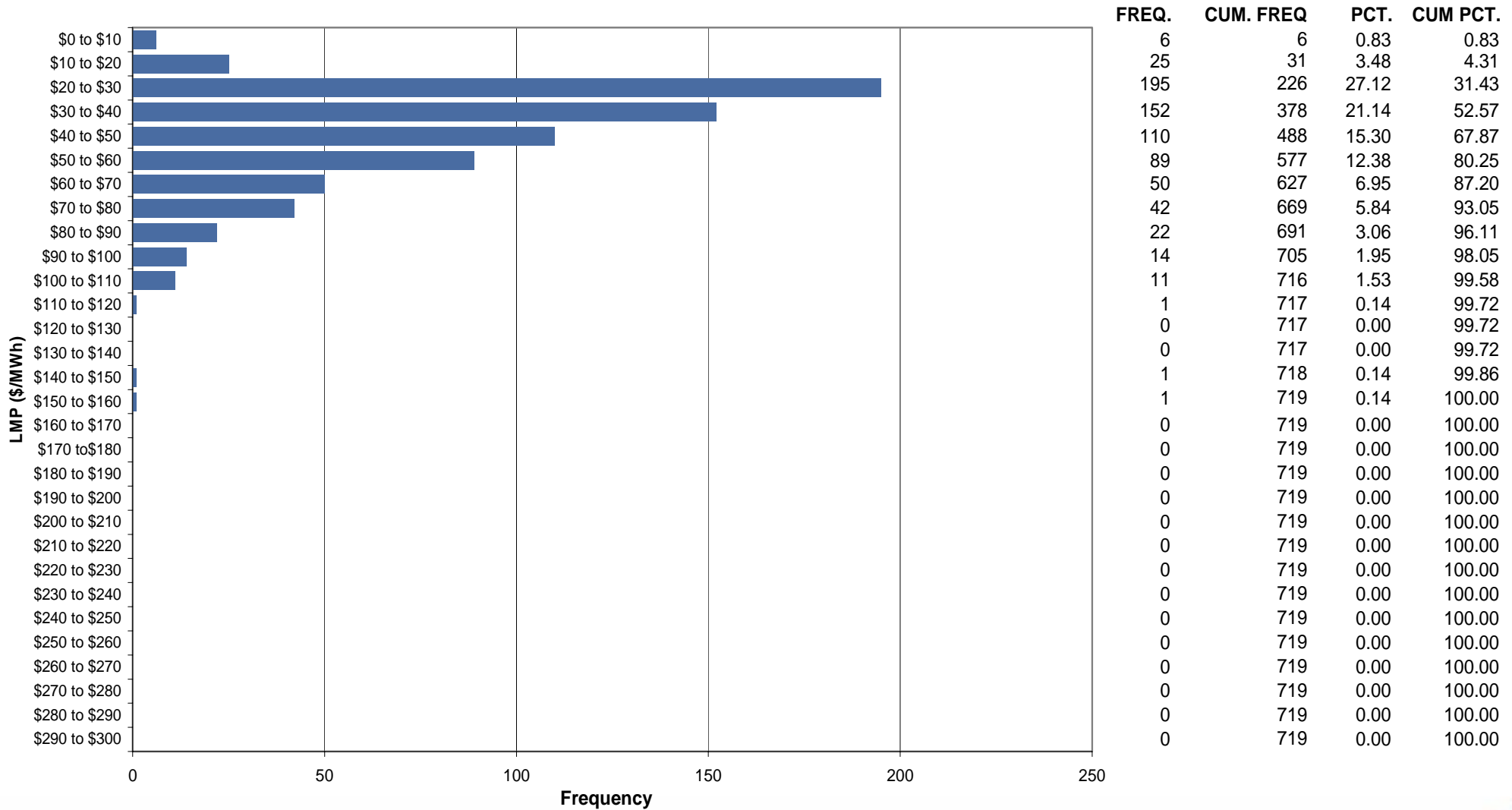




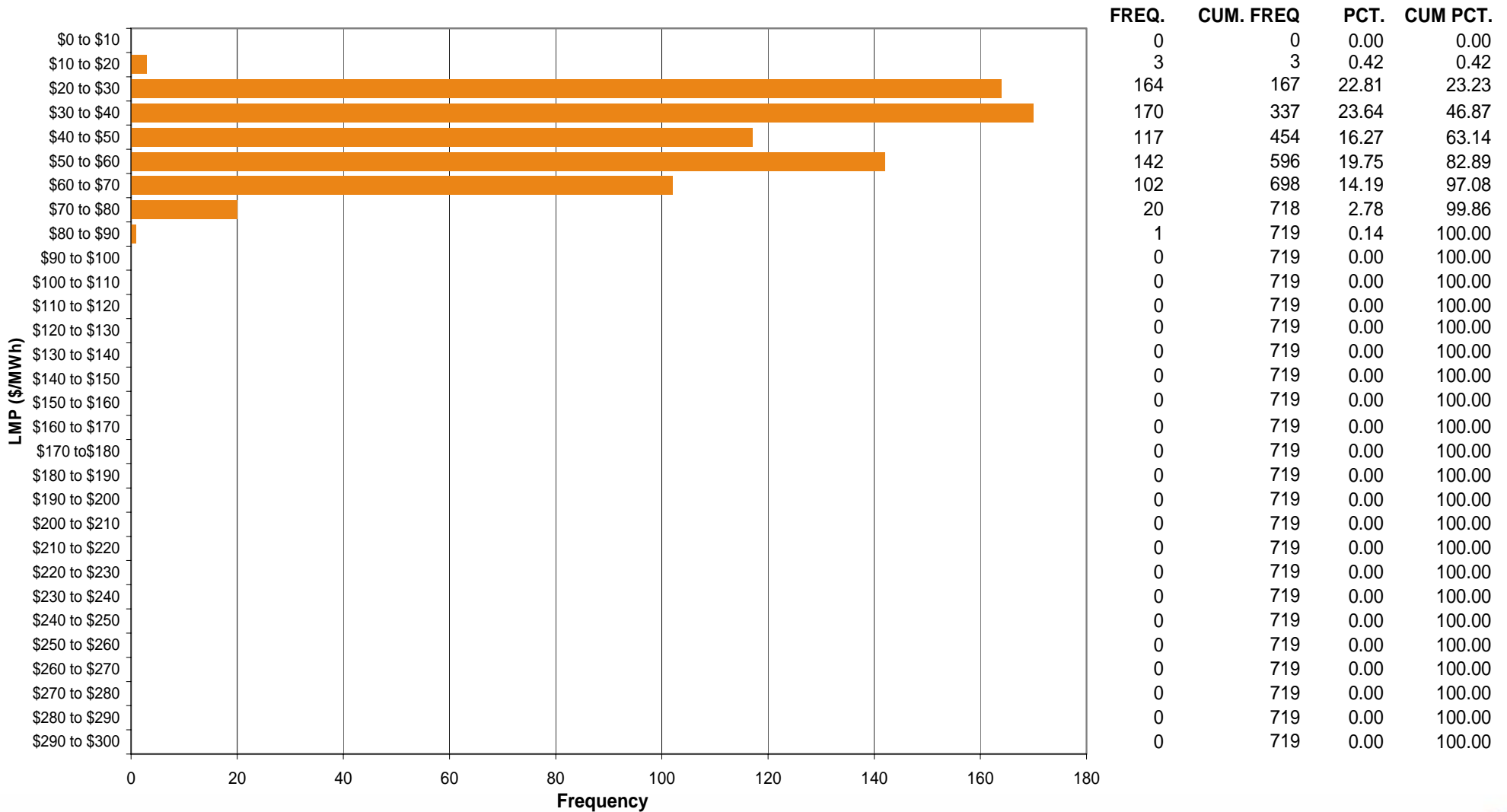
# AEP Control Zone Market Monitoring Report for April 2006

Market Monitoring Unit  
May 2006

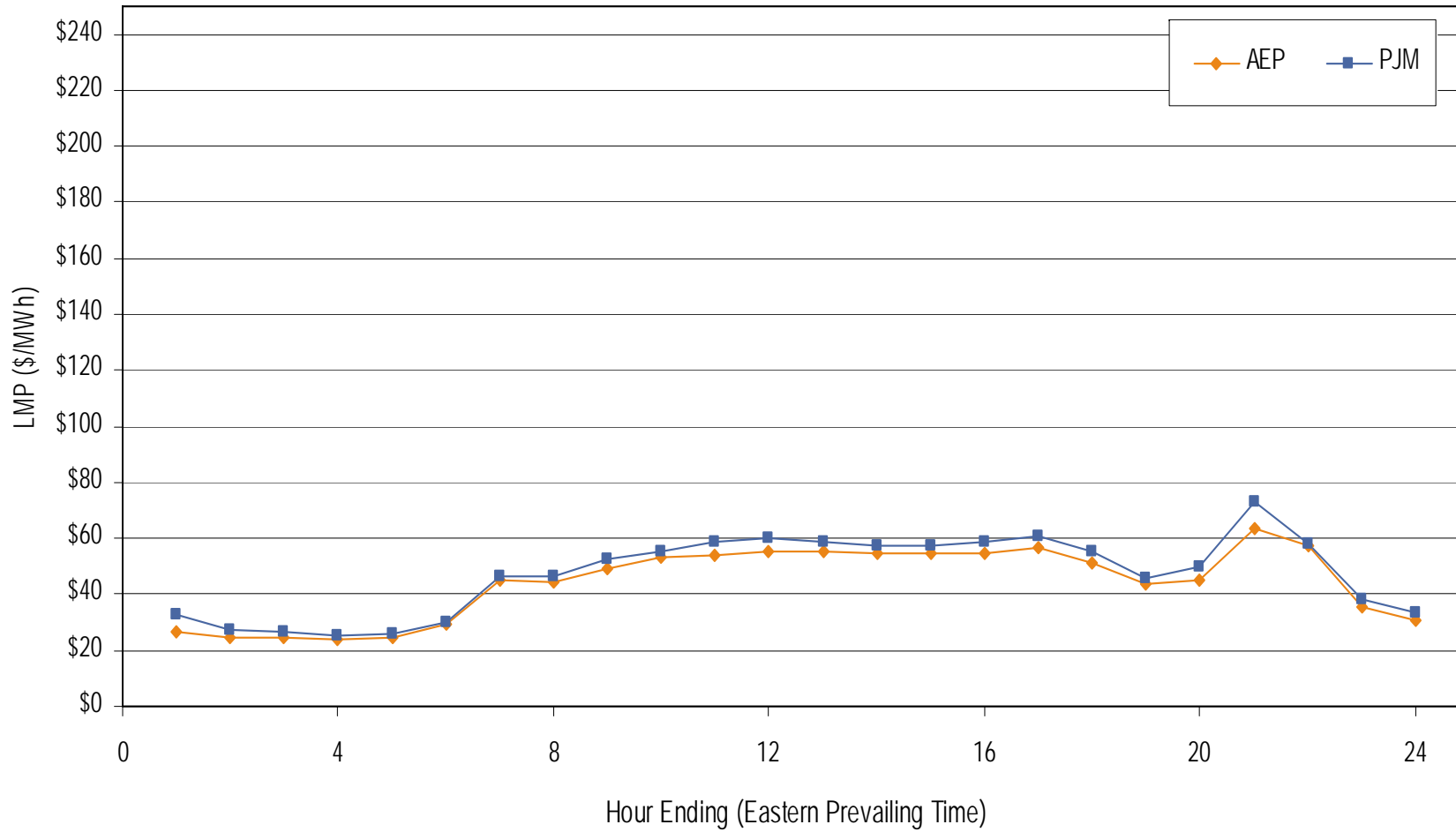
### Frequency distribution by hours of AEP real-time LMP April 2006



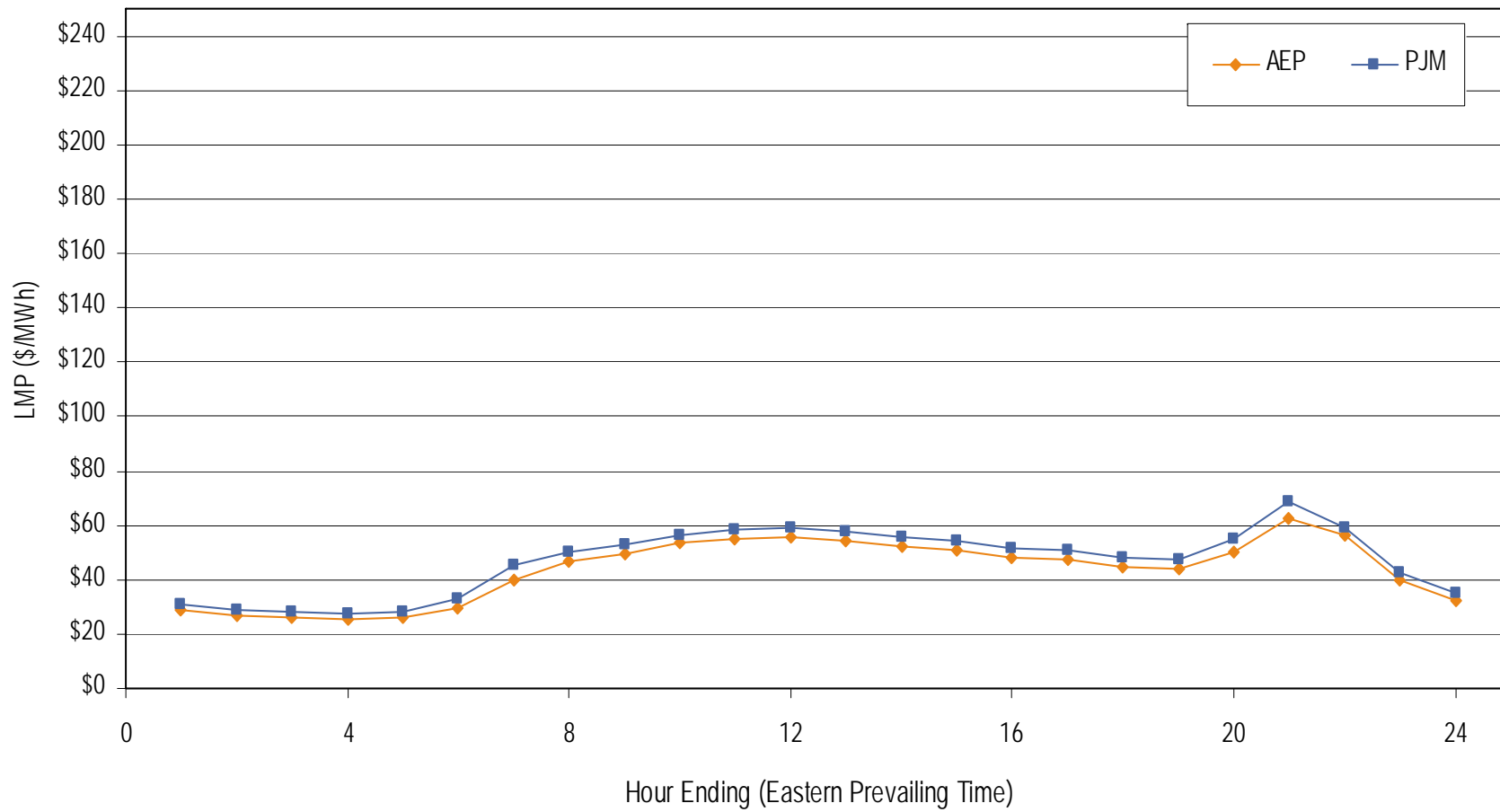
### Frequency distribution by hours of AEP day-ahead LMP April 2006



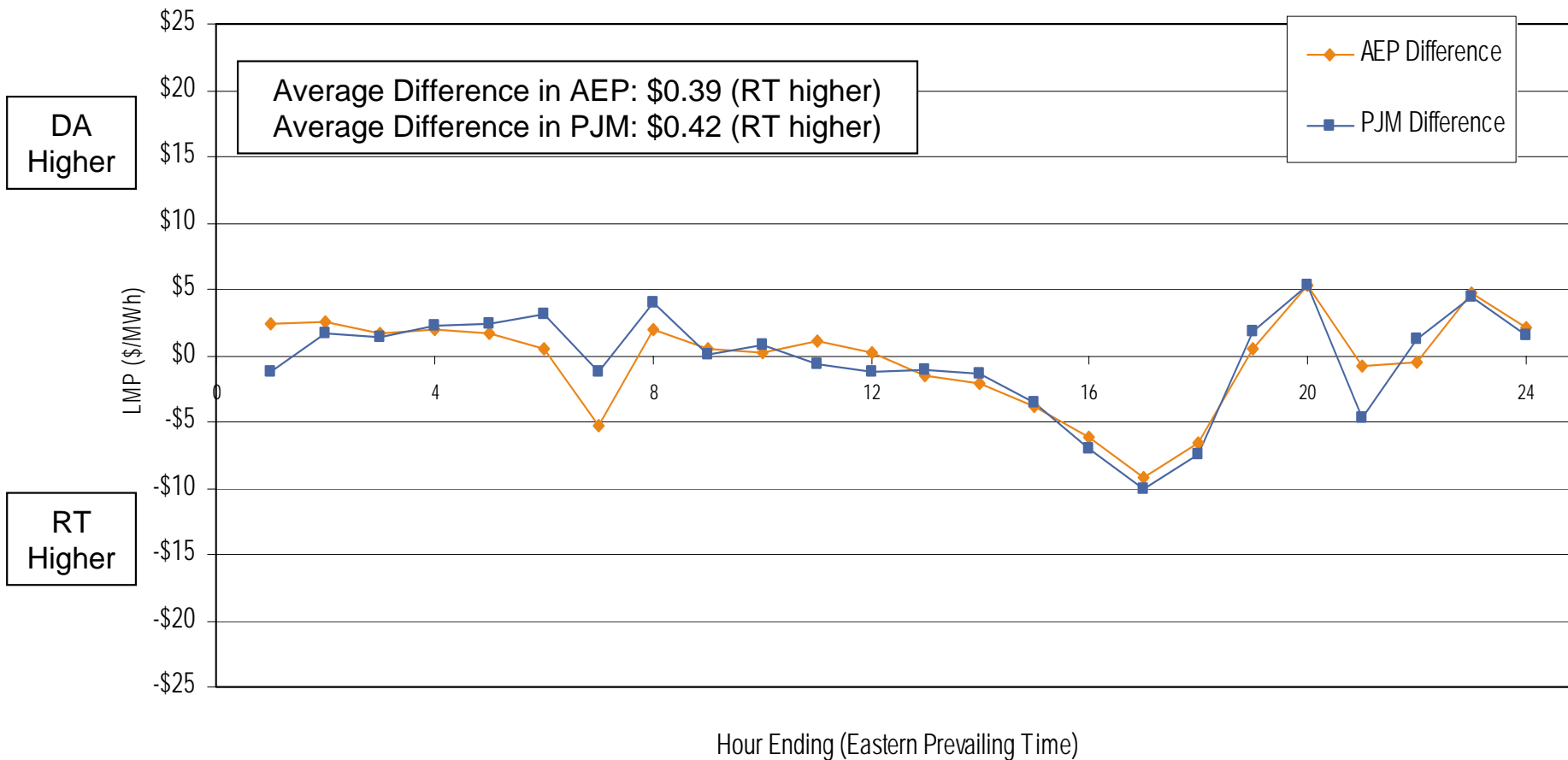
Average hourly real-time LMP  
April 2006



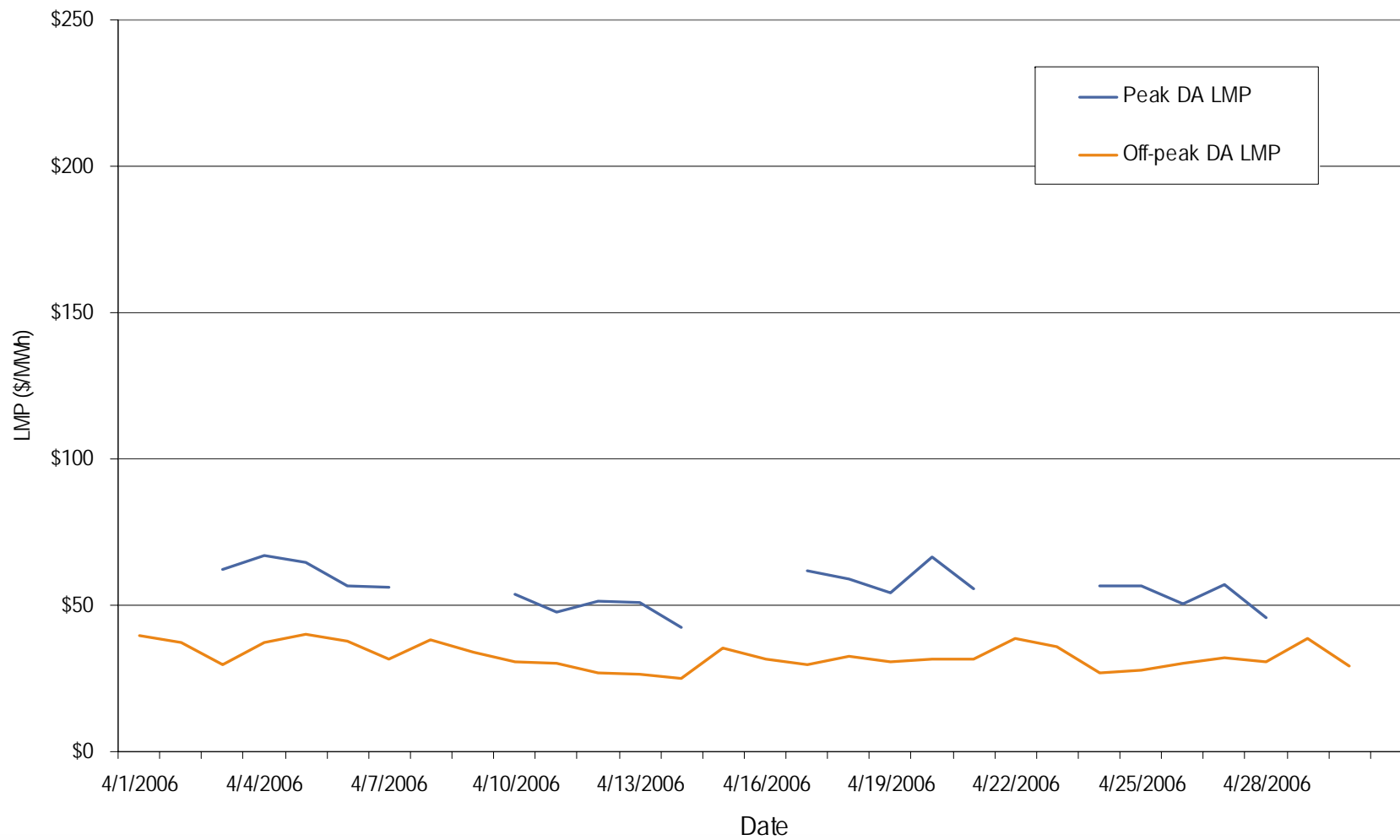
**Average hourly day-ahead LMP  
April 2006**



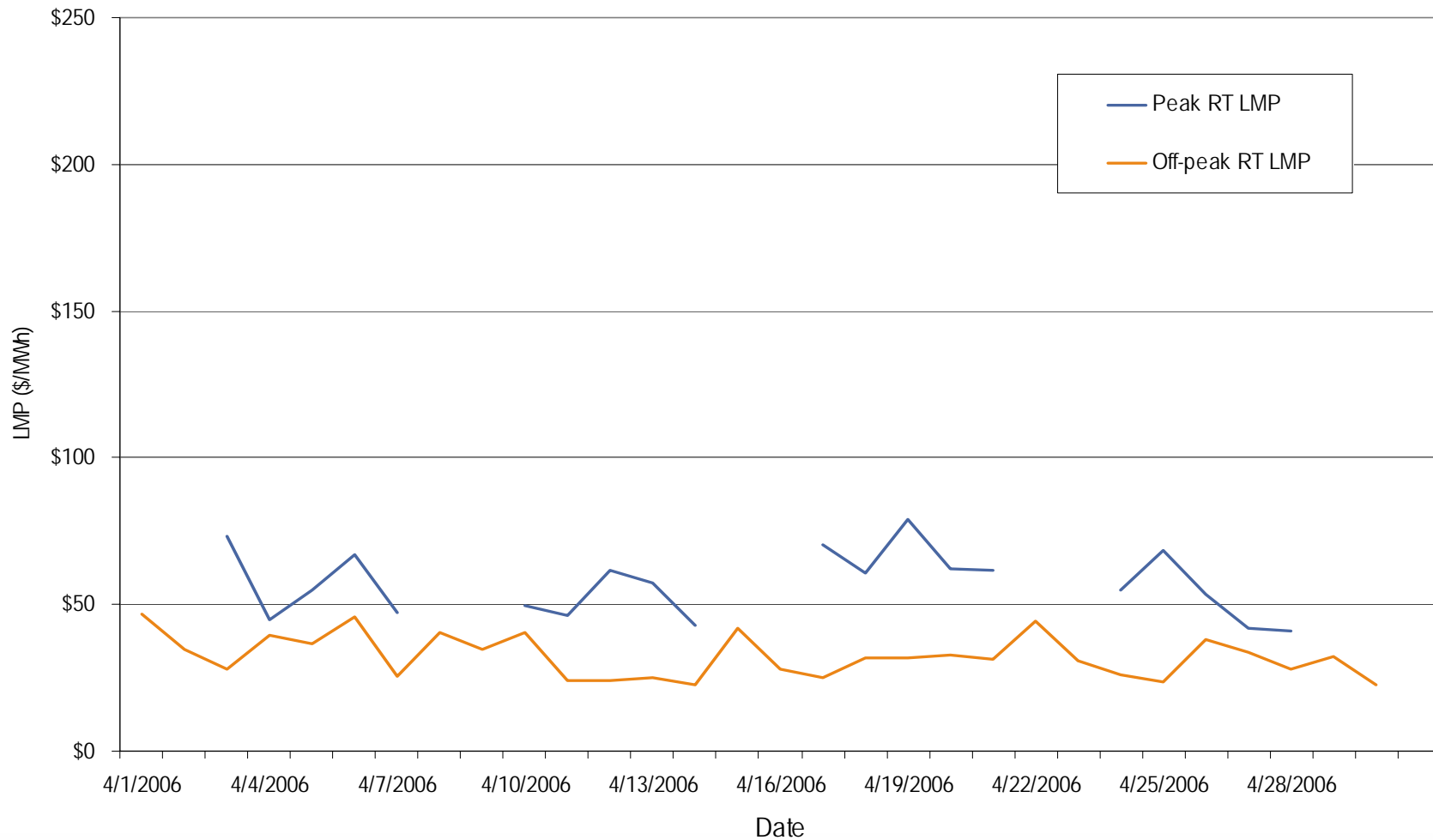
**Average hourly difference of day-ahead and real-time LMPs  
April 2006**



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

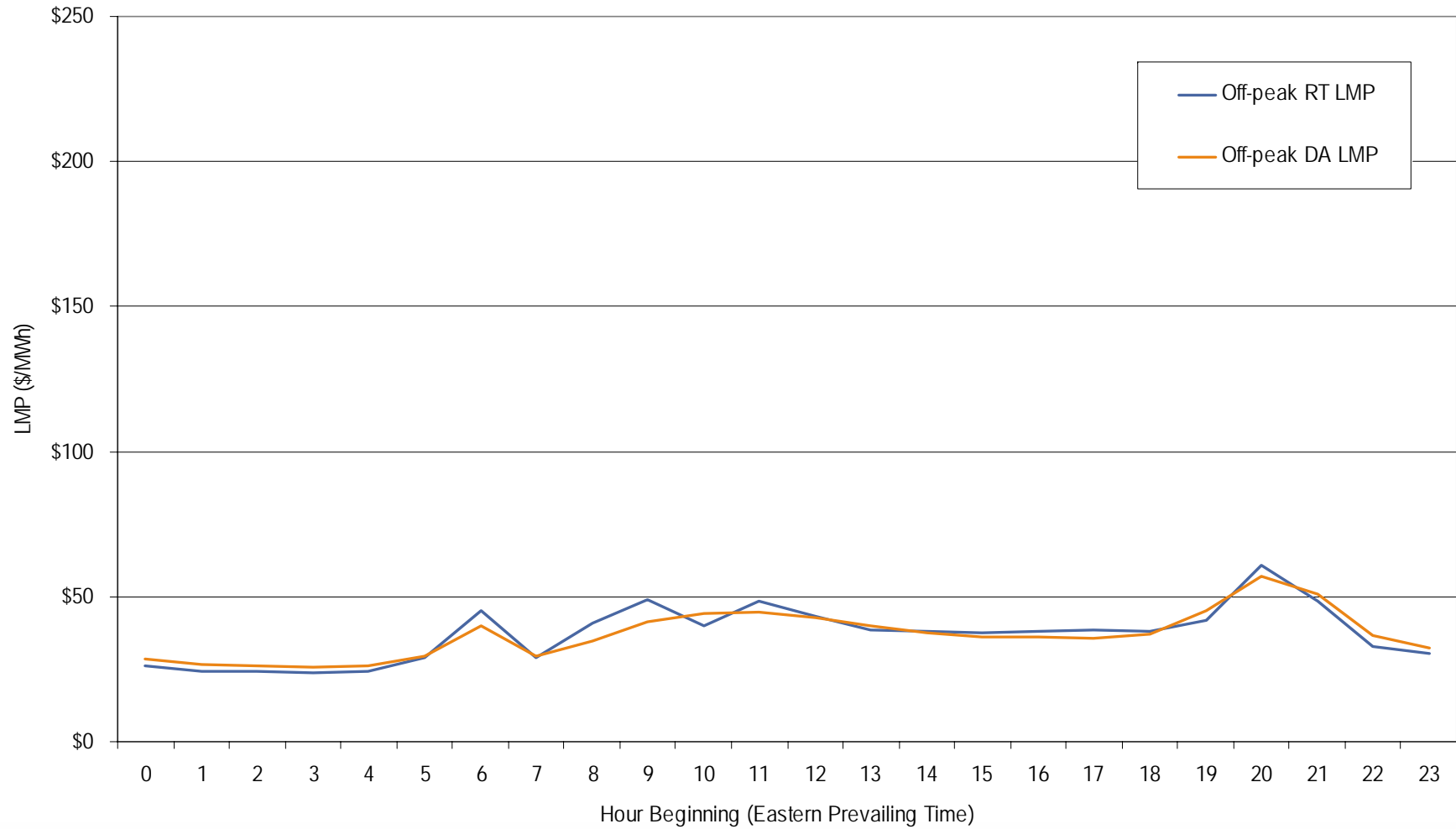


**AEP real-time peak and off-peak average daily LMP  
April 2006**

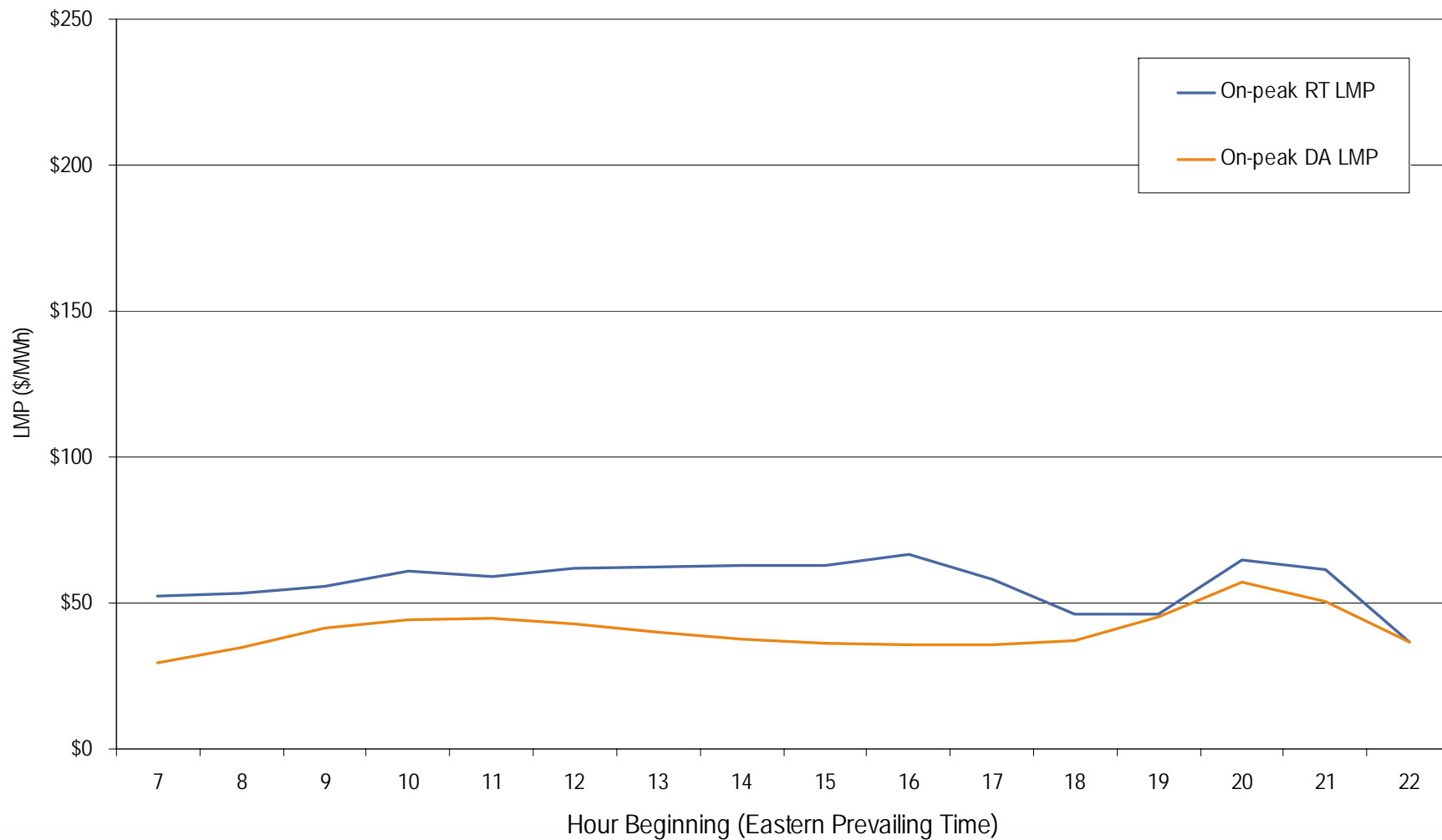




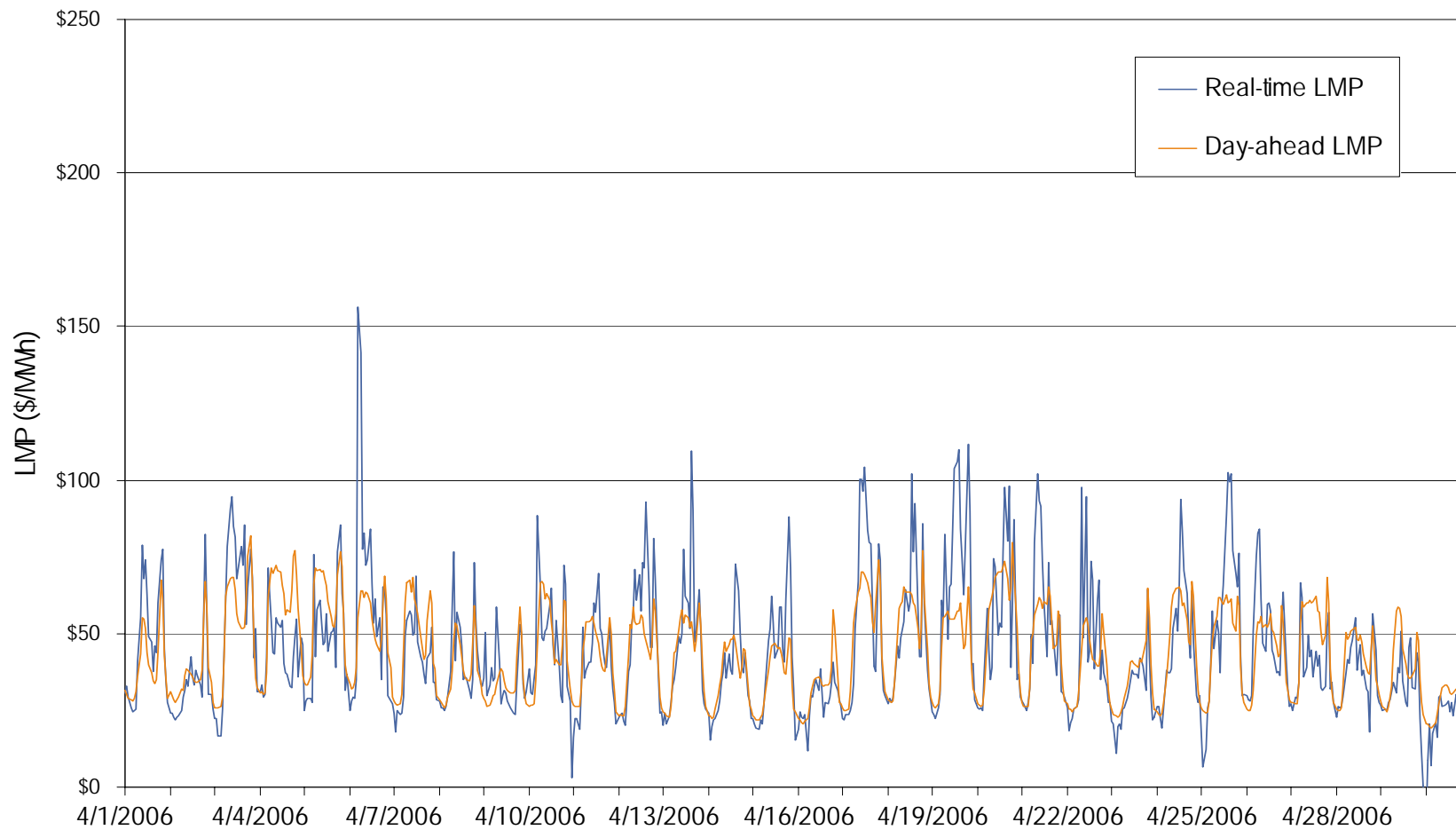
**AEP real-time and day-ahead hourly average off-peak LMP  
April 2006**



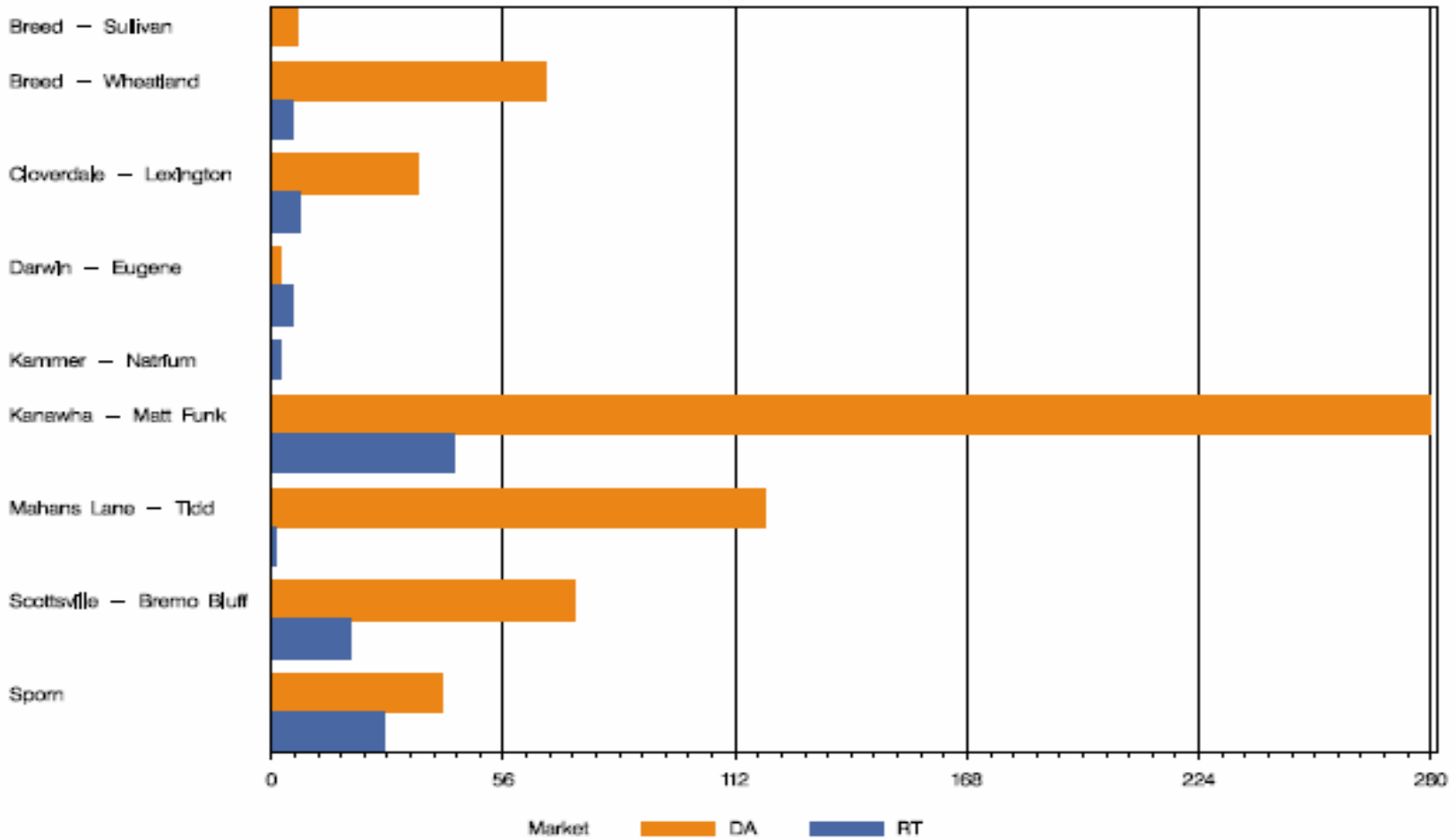
**AEP real-time and day-ahead hourly average on-peak LMP  
April 2006**



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



## AEP Congestion Event Hours by Facility April 2006



## Offer Capping for April 2006:

- There were 110 event hours of Real-Time congestion in AEP in April.
  - There were 30 offer capped unit hours in Real-Time.
- There were 625 event hours of Day-Ahead congestion in AEP in April.
  - There was no offer capping in Day-Ahead.