



# 2018/2019 Demand Resource Daily Deficiency Charges

Demand Response Subcommittee  
July 16, 2018



## 2018/2019 Daily Deficiency Charges

- \$252.76 in charges
  - One MW short
  - One day duration

# Capacity Resource Deficiency Charges

Daily Capacity Resource Deficiency Charge =

**Daily Deficiency Rate\***



**Daily RPM Commitment Shortfall**

\* Daily Deficiency Rate = Party's Weighted Average RCP + Higher of (20% \* Party's Weighted Average RCP OR \$20/MW-day)

- Party's Weighted Average Resource Clearing Price (WARCP) for such resource is determined by calculating the weighted average of resource clearing prices for such resource, weighted by a party's cleared and make whole MWs for such resource
- If a Party's WARCP for such resource is \$0/MW-day, a PJM WARCP in the LDA is used
- PJM WARCP is determined by calculating the weighted average resource clearing prices in the LDA across all RPM Auctions, weighted by the total cleared and make-whole MWS in the LDA
- Charges are allocated on a pro-rata basis to those LSEs who were charged a Daily Locational Reliability Charge based on their Daily UCAP Obligation
- The Resource Provider may still receive an RPM Auction Credit