



**Meeting Minutes**  
**PJM Interconnection**  
**Cost Development Subcommittee (270<sup>th</sup> Meeting)**  
**PJM Service Center – S-1**  
**Monday March 12, 2012**  
**10:00 AM**

**1. ADMINISTRATION**

CDS endorsed the minutes from the 269<sup>th</sup> CDS held on February 13, 2012.

CDS endorsed the as amended Agenda for the 270<sup>th</sup> CDS.

**2. CDS UPDATE**

PJM staff noted that the chair, Stan Williams, was recently promoted from Manager, Performance Compliance to Director, Compliance and Settlements. PJM staff also noted that the May CDS is scheduled to be in the new PJM Conference and Training Center.

The Combined Cycle modeling Issue ([issue tracking](#)) was presented by Stan Williams at the February 23, 2012 Markets and Reliability Committee (MRC). MRC is expected to assign this item at the March 29, 2012 meeting.

The proposals to remove overhaul costs for Combined Cycles and Combustion Turbines from Variable Operation and Maintenance (VOM) Costs, clarity on the development of No Load Costs and updates to Manual 15 with respect to Non-Regulatory and Energy Market Opportunity Costs were approved by the PJM Board of Managers February 8. These changes to Manual 15 have been incorporated and noticed to stakeholders.

Station Service rates have been updated for the second quarter 2012 and can be found here: [Station Service Rates](#)

**3. WIND COST OFFERS**

Ms. Melissa Seymour, Iberdrola Renewables, presented proposed wind cost offer language for manual 15. CDS discussed opportunity cost for wind and new calculation

**4. INFORMATION FOR UNIT TYPES NOT ADDRESSED BY MANUAL 15: [ISSUE TRACKING](#)**

CDS began development of the interest identification and solution matrix. CDS discussed manual language for flywheels and batteries. PJM will bring edits and an example to the April CDS Meeting.



**5. EXTENDED COLD START COSTS**

Simon Tam, PJM, presented a problem statement on extended cold start costs. CDS discussed the issue and decided the issue was unnecessary to take up because all the costs described are currently already addressed in Manual 15. There were no objections to dismissing this issue.

**6. IMMATURE UNIT DEFINITION: [ISSUE TRACKING](#)**

CDS discussed two examples and manual language; PJM will bring amended manual language for approval at the April 9, 2012 CDS meeting.

**7. CYCLIC PEAKING FACTORS: [ISSUE TRACKING](#)**

CDS reviewed an educational document on cyclic peaking and starting factors.

**8. CDS WORK PLAN AND FUTURE TOPICS**

None at this time.

**9. FUTURE MEETINGS**

Monday, April 9, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, May 7, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, June 11, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, July 9, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, September 10, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, October 15, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices
Monday, November 5, 2012	10:00 am until 3:00 pm	PJM Interconnection Offices

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DMS Document number: 690198