

2013 NOx-Combustion PCUG Meeting

February 20, 2013 - Wednesday - Grand Ballroom

7:00 - 8:00	Registration at Grand Ballroom G-H
8:00 - 8:15	Welcome by PacifiCorp & Safety Minute
8:15 - 8:45	Regulatory Update by PacifiCorp
8:45 - 9:45	You Speak (Utility Reporting) <i>moderated by Doug Hartman, FirstEnergy and Marisa LaPalomente, AEP</i>
9:45 - 10:00	Break
10:00 - 10:30	You Speak (Utility Reporting) <i>moderated by Doug Hartman, FirstEnergy and Marisa LaPalomente, AEP</i>
10:30 - 11:30	PRB Plugging/Contamination of Catalyst Update <i>moderated by Jim Chaney, Ameren</i>
11:30 - 12:00	Ammonia Systems O&M Experience <i>moderated by Lauren Rosenbeck, Southern Company</i>
12:00 - 1:00	Lunch (Grand Ballroom F)
1:00 - 2:00	Low Load / Low Temperature Effect on SCR Performance <i>discussion led by Mark Tuggle, TVA</i>
2:00 - 3:00	Coal Boiler Turndown - How Low Can You Go? Turndown Effect on SNCR <i>moderated by Tom Weir, Duke Energy and Tony Engelmeyer, OUC</i>
3:00 - 3:15	Break
3:15 - 3:45	SCR Performance Optimization During Startup/Shutdown Phases as it Applies to NH ₃ Injection or Combustion Approaches from Initial Oil Fire to Coal <i>moderated by David Collins, Southern Company</i>
3:45 - 5:00	Mercury Oxidation and Co-Benefits Experience in Front of Airheater (Bromine in Boiler, Oxidation in SCR and Airheater) <i>moderated by Greg Betenson, PacifiCorp</i>

February 16, 2012 - Thursday - Grand Ballroom

7:00 - 8:00	Registration at Grand Ballroom G-H
8:00 - 8:05	Safety Minute
8:05 - 8:30	PCUG Website Update by Gary Reinhold, RE
8:30 - 10:00	Update on Coal to Gas Conversion / Ameren's experience with Joppa Steam Plant / Dominion's Experience at Bremo <i>discussion led by George Valentine, Dominion</i>
10:00 - 10:15	Break
10:15 - 11:15	Fast Response NOx Monitoring Experience <i>moderated by Jim Chaney, Ameren</i>
11:15 - 12:00	Start-up with Gas vs Oil Igniters / Benefits of 10% Co-firing with Gas Igniters <i>discussion led by Mark Tuggle, TVA</i>
12:00-1:00	Lunch (Grand Ballroom F)
1:00 - 1:30	PSD? When do you trigger it? <i>discussion led by TBD</i>
1:30 - 2:45	HAPS MACT Compliance Strategy and Defining "Best Practices" <i>discussions led by Mike O'Connor, Duke Energy</i>
2:45-3:30	Lessons Learned Related to Retiring Power Stations <i>moderated by Doug Hartman, FirstEnergy</i>
3:30	Passing the Bell to Duke Energy (Charlotte, NC)
3:30-5:30	NOx PCUG Steering Committee Meeting