

WPCA Wet FGD Technical Seminar

CPC 101 Competitive Power College Curriculum at Power-Gen 2008

Monday - December 1

Room S320D * Cost: \$500.00

8:00-8:05	Welcome by Scott Williams, Duke Energy - WPCA President
8:05-9:00	Wet FGD Types and Fundamentals by Mike Walsh, Marsulex Wet vs. dry, semi-dry, CDS Selection, reagent types and by products, absorber configuration, basic chemistry
9:00-10:00	Wet FGD System Overview and Operation by Ray Gansley, Alstom Power Absorber Island, reagent prep island, dewatering island - equipment, instruments, piping, electrical, controls and interconnections
10:00-10:15	Break
10:15-10:45	Wet FGD System Overview and Operation cont.
10:45-12:00	Panel Discussion: FGD Design Issues and Improvements moderated by Richard Staehle, Marsulex / Panelists: Steve Wolsiffer, RE Consulting; Ron Richard, RE Consulting; Greg Betenson, PacifiCorp; Tom Anseth, Minnkota Power Coop
12:00-12:45	Lunch
12:45-1:30	Wet FGD Materials of Construction by Greg Bielawski, Babcock & Wilcox
1:30-2:30	Wet FGD Maintenance by Tony Licata, Babcock Power
2:30-3:00	Wet FGD Chemistry and Performance Factors by Gordon Maller, URS
3:00-3:15	Break
3:15-4:00	Wet FGD Chemistry and Performance Factors cont.
4:00-5:00	Panel Discussion: Wet FGD Problems and Solutions moderated by Richard Staehle, Marsulex / Panelists: Steve Wolsiffer, RE Consulting; Ron Richard, RE Consulting; Greg Betenson, PacifiCorp; Tom Anseth, Minnkota Power Coop.

Who should attend

- * Actual plant operators of wet FGD equipment
- * Corporate personnel who are involved with the purchase, operation and/or maintenance of wet FGD
- * New employees of utilities and/or suppliers that need a broad knowledge of wet FGD systems

Course Overview and Objective

Wet FGD Training - learn all about it, from the basics to what you need to know to live with one. The speakers are seasoned veterans with more than 100 years of combined FGD experience. The Discussion Panelists are or were actual users of the equipment.

We promise to keep the session lively!!!