



NUMUG



10th NUMUG Meeting Agenda Hilton Riverside, Wilmington, NC

Tuesday – 28 June 2005

1PM or 2PM: Hilton Wilmington Riverside Hotel – Room Check-in Starts

1:30 – 4:00 PM: ANS Standards Working Group Meeting

DeRosset Room

4 PM: Steering Committee checks/sets up meeting room in hotel

4:30-6:00 PM: NUMUG Meeting Sign-in and Late Registration (Salon B Hallway)

(Pick up badges; Bldg Maps & Schedule; Visitor Literature, Preprints)

6:00-7:00 PM: Reception/Mixer (Magnolia and Dogwood)

7:00-9:30 PM: Dinner for NUMUG members (Azalea Room)

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Wednesday, June 28, 2005 Morning Joint Session With RETS-REMP

0600-0830: Vendor Set-Up

Room: Cape Fear Ballroom, Salon A

0730-0830: Breakfast Hosted by RETS/REMP (for NUMUG & RETS/REMP)

(Camellia/Azalea Ballroom)

0830-1000: Session 1 Session Chair: Paul Snead

Cape Fear Ballroom (Salon A and Salon B)

Welcome to NUMUG Participants
Overview of NUMUG

David I. Katz,
Climatronics Corporation

The Role of Meteorology in the Nuclear
Power Industry

Theodore Messier,
Framatome ANP, Inc.

Investigation of Meteorological Tower Siting
Criteria

Ken Sejkora,
Entergy – Pilgrim Station

1000-1030: Refreshment / Coffee Break

1030-1200: Session 2 Session Chair: Greg Barley

A Statistical Long-Range Atmospheric-
Transport Model and Sensitivity of Modeling
Results to the Input Parameters

Yahui Zhuang,
Atomic Energy of Canada Limited

Practical User Tips for ARCON96

Y. J. Lin, Mechanical/Environmental Staff,
Bechtel Power Corporation

The Graniteville Train Crash: Emergency
Response Support provided by the
Savannah River National Laboratory

Matthew J. Parker, CCM
Savannah River National Laboratory



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**1200 - 1300: RETS/REMP Meeting Adjourns, NUMUG breaks for lunch
NUMUG Lunch in Azalea Room**

Wednesday, 29 June 2005 Afternoon Sessions

1300-1430: Session 3 Session Chair: Tom Galletta Room: Cape Fear Ballroom, Salon A	
Integrating a Doppler SODAR with Nuclear Power Plant Meteorological Data	Tom Bellinger, Illinois Emergency Management Agency
A Dual Elevator Meteorological System and the Cooper Nuclear Power Plant	Jim Holian SAIC
Meteorological Measurement Error Analysis based on ANS-3.11-2005	Kenneth G. Wastrack Tennessee Valley Authority
1430-1500: Refreshment / Coffee Break	
1500-1630: Session 4 Session Chair: David I. Katz Room: Cape Fear Ballroom, Salon A	
NUMUG Business Meeting, Session 1 Roundtable: The State of Our Industry	David I. Katz Climatronics Corporation
Real-time Transport and Dispersion from Illinois Nuclear Power Plants	Tom Bellinger, Illinois Emergency Management Agency
Temporal Comparison of Atmospheric Stability Classification Methods	Ken Sejkora, Entergy – Pilgrim Station
1800: Dinner on the USS North Carolina	



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Thursday, 30 June 2005 Morning Session

0730-0830: Continental Breakfast Room: Cape Fear Ballroom Lobby	
0830-1000: Session 5 Session Chair: Mark Carroll Room: Cape Fear Ballroom, Salon A	
NRC Update	W. Brad Harvey and Leta Brown US Nuclear Regulatory Commission
Update on the Status of ANSI/ANS-3.11(2005)	Stanley Marsh, Southern California Edison Ken Wastrack, Tennessee Valley Authority
New DOE Software QA Requirements and Implications for Meteorological Programs	Clifford S. Glantz Pacific Northwest National Laboratory
1000-1030: Refreshment / Coffee Break	
1030-1200: Session 6 Session Chair: David I. Katz Room: Cape Fear Ballroom, Salon A	
Twenty Years of Meteorological Data at Nine Mile Point	Thomas Galletta Constellation Energy
An Overview of the TVA Meteorological Data Management Program	L. Wayne Hamberger TVA
Strategies for the Selection of Substitute Meteorological Data	Ken Sejkora, Entergy – Pilgrim Station
1200-1300: Steering Committee Meeting	