



Catawba Nuclear Station

August 1, 2008

Catawba Representatives

<u>Name</u>	<u>Title</u>
Jim Morris	Site Vice-President
Bill Pitesa	Station Manager
George Hamrick	Engineering Manager
Tanya Hamilton	Safety Assurance Manager

Agenda

- Opening Remarks
 - Organization and Personnel
- Plant Performance
 - Significant Plant Improvement
 - Regulatory Performance
 - Focus Areas
- Equipment Reliability
 - Equipment Performance
 - Plant Equipment Improvements
- Safety Assurance
 - Performance Improvement
 - Security
 - Future Regulatory Interface
- Closing Remarks

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Regulatory Performance

- No Manual or Automatic Reactor Trips (2007, 2008)
- Green Performance Indicators and Violations
 - All NRC PI's were green for 2007 and 2008
- Non-Cited Violations
- Licensee Event Reports
- Emergency Technical Specification Requests

Focus Areas

- **Quality Control Inspections**
- **Vendor Oversight**
- **Risk Management**
- **Procedure Use and Adherence**

Equipment Performance

- **Reliability / Predictability**
- **PM Program Enhancements**
- **Elimination of Repeat Events**
- **Safety System Results**

Plant Equipment Improvements

- Service water system
- ECCS sump screen
- Pressurizer weld overlay
- Pressurizer spray valve replacement
- Cooling tower improvements
- Condenser bellows
- Voltage regulator modification
- Feedwater pump turbine governor modification

Performance Improvement

- New integrated performance assessment process
- Reorganized safety review group
 - Performance improvement team
 - Independent nuclear oversight section
- Organizational focus on corrective action program health

Security

- Response to Bulletin 2007-01, “Security Officer Attentiveness”
- RAMCAP Results/Improvements
- Force on Force
- Technical/System Enhancements

Future Regulatory Interface

- ECCS water management
- NFPA 805 Transition
- Risk Informed Initiatives

Closing Remarks