

**17<sup>th</sup> Annual Regulatory Information Conference**  
**Session B4**  
**State Interface in Emergency Preparedness**

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# Catawba Nuclear Site

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## Site Specifics

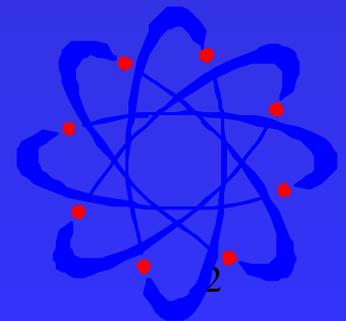


### Plume Exposure Pathway - 10 mile EPZ

- South Carolina - York County
- North Carolina - Portions of Gaston & Mecklenburg Counties

### Ingestion Pathway - 50 Mile EPZ

- South Carolina - 11 counties
- North Carolina - 13 counties



# SC Fixed Nuclear Facility Program

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## Local, State, Federal & Nuclear Station Coordination

- Planning
- Training
- Exercise

# Evacuation Procedures

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- SC's Unique Evacuation Procedures
- Evacuation Decision Process

# Catawba Exercise

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- Planning & Training
- NRC Regional Coordination
- Catawba NS Coordination
- FEMA Evaluation
- Exercise Sequence of Events

# NRC Exercise Options

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- Levels of Participation
- Number of NRC Personnel
- SC Thoughts

# Summary

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