

A State Perspective on New Reactors



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Radiological Emergency Preparedness

Georgia Emergency Management Agency

State and Local Issues

- Environmental
- Economic
- Political

Coordination

- FEMA
- NRC
- Other State Agencies
- Local
- Applicant

Licensing Options for the Applicant

Early Site Permit (ESP)

- Physical Characteristics (mandatory)
- Major Features
- Complete and Integrated Plans

Licensing Options for the Applicant

Combined Operating License (COL)

- ESP
 - Physical Characteristics, Major Features, or Complete and Integrated Plans
- No ESP
 - Complete and Integrated Plans

Applicant's Choice of Site

- Existing
 - Plan Review
- 'Greenfield'
 - Plan Development
 - Exercise

State and Local Agreements

- Identification of Physical Characteristics and Proposed Major Features
 - Description of contacts made with local, state, and federal agencies with emergency planning responsibilities
 - Preferably letters of agreement

State and Local Certifications

- Complete and Integrated Plans (ESP or COL)
 - Emergency plans are practicable
 - Agree to participate in further development of the plans, including field demonstrations
 - Commit to executing their responsibilities under the plans



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