


ATTACHMENT 3  
PRESENTATION SLIDES

ENVIRONMENTAL SCOPING MEETING  
NORTH ANNA, UNITS 1 AND 2

NUCLEAR REGULATORY COMMISSION

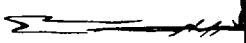
THURSDAY, OCTOBER 18, 2001



**Environmental  
Scoping Meeting  
North Anna, Units 1 and 2**

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Nuclear Regulatory Commission  
October 18,



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**Purpose of Today's  
Meeting**

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- Discuss NRC's license renewal process
- Describe the environmental review process
- Identify environmental areas that the staff typically evaluates
- Provide the review schedule
- Accept any comments you may have today
- Describe how to submit comments

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**North Anna,  
Units 1 and 2,  
License Renewal**

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- Operating licenses expire in 2018 (Unit 1) and 2020 (Unit 2)
- Application requests authorization to operate units for an additional 20 years

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# NRC's License Renewal Review

- Safety review
- Environmental review
- Plant inspections
- Advisory Committee on Reactor Safeguards (ACRS)

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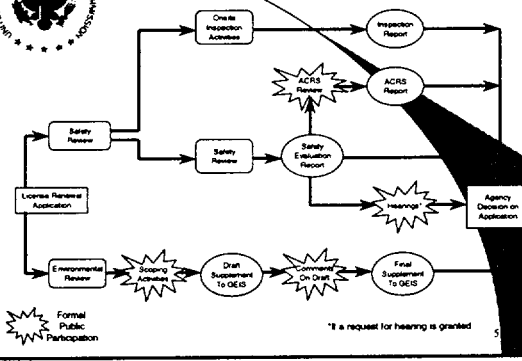
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# License Renewal Process




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# National Environmental Policy Act

- NEPA requires Federal agencies to use a systematic approach to consider environmental impacts
- An environmental impact statement (EIS) is required for major Federal actions significantly affecting the quality of the human environment
- Commission has determined that an EIS will be prepared for a license renewal action

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## Decision Standard for Environmental Review

To determine whether or not the adverse environmental impacts of license renewal for North Anna, Units 1 and 2, are so great that preserving the option of license renewal for energy planning decisionmakers would be unreasonable.

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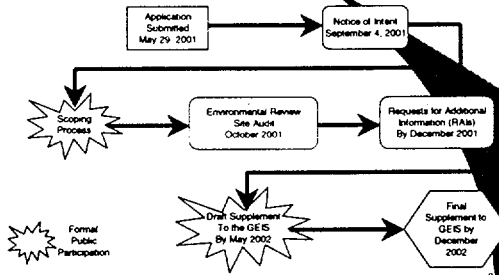
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## Environmental License Renewal Process



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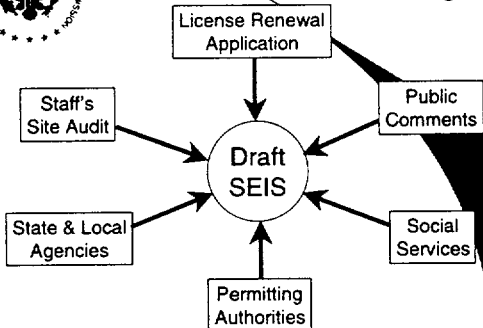
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## Information Gathering



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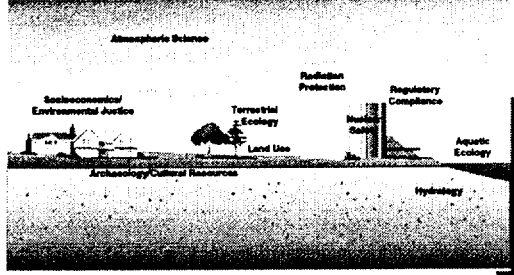
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## Team Expertise



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## Point of Contact

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- Agency point of contact:  
Andrew J. Kugler  
(800) 368-5642, Ext. 2828
- Documents located at the Louisa County Library, UVA Charlottesville
- Documents can also be viewed at the NRC's Web site ([www.nrc.gov](http://www.nrc.gov))

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## NRC Addresses

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Provide comments:

- By mail at: Chief, Rules and Directives Branch  
Division of Administrative Services  
Mailstop T-6D59  
U.S. Nuclear Regulatory Commission
- In person at: 11545 Rockville Pike  
Rockville, Maryland
- E-mail at: [NorthAnnaEIS@nrc.gov](mailto:NorthAnnaEIS@nrc.gov)

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