

**TRANSMITTAL OF MEETING HANDOUT MATERIALS FOR  
IMMEDIATE PLACEMENT IN THE PUBLIC DOMAIN**

*This form is to be filled out (typed or hand-printed) by the person who announced the meeting (i.e., the person who issued the meeting notice). The completed form, and the attached copy of meeting handout materials, will be sent to the Document Control Desk on the same day of the meeting; under no circumstances will this be done later than the working day after the meeting.  
Do not include proprietary materials.*

DATE OF MEETING

07/08/2003

The attached document(s), which was/were handed out in this meeting, is/are to be placed in the public domain as soon as possible. The minutes of the meeting will be issued in the near future. Following are administrative details regarding this meeting:

Docket Number(s)

\_\_\_\_\_

Plant/Facility Name

Generic Environmental Impact Statement

TAC Number(s) (if available)

MB7147

Reference Meeting Notice

ML031710874

Purpose of Meeting  
(copy from meeting notice)

To inform the public that the NRC is planning to prepare

an EIS, which will be an update to NUREG-1437 (GEIS)

and its Addendum 1.

NAME OF PERSON WHO ISSUED MEETING NOTICE

Barry Zalcman

TITLE

Program Manager

OFFICE

NRR

DIVISION

DRIP

BRANCH

RLEP

Distribution of this form and attachments:

Docket File/Central File

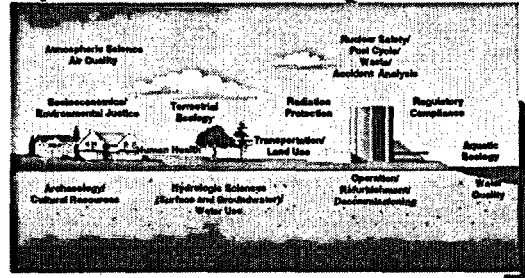
PUBLIC

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## Technical Issues



## GEIS – NRC Effort to Streamline Environmental Review

- > Generic Study Reflecting on 1000s of Reactor-Years of Operating Experience
- > NUREG-1437 (1996); Involved Public and Governmental Stakeholders: States, EPA, CEQ & DOL. ADDENDUM 1 (1999)
- > Environmental Impact Findings Codified in 10 CFR Part 51 (1996 and 1999)



## NRC Goals for Update

- > Preserve Regulatory Stability and Enhance Effectiveness in Environmental Review
- > Early and Active Stakeholder Involvement
- > Clearly outline the purpose, need, and scope of the Update and have realistic expectations



## Proposed Criteria to Guide GEIS Update

- > Identify New and Significant Information
- > Identify Statutory or Regulatory Changes
- > Identify Nuclear Industry Structural Changes
- > Address Incorrect Characterization
- > Address Omitted Issue
- > Address Confusion
- > Propose Realignment to Improve Clarity



## GEIS Update Milestones

- > Scoping & Comment period – 06/03/03 to 09/02/03
- > Issue Scoping Summary Report – Early 2004
- > Issue draft Addendum to the GEIS and Proposed Rule – 2005
- > Issue final Addendum to the GEIS and Final Rule – 2006



## Points of Contact

- > Agency points of contact:  
Barry Zalcmann (800) 368-5642, Ext. 2419 or  
Stacey L. Fox, Ext. 2462
- > Documents are available at the NRC's Web site ([www.nrc.gov](http://www.nrc.gov)) and the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD



## **NRG Addresses**

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**Provide written comments:**

- > **By mail at:** Chief, Rules and Directives Branch  
Division of Administrative Services  
Mailstop T-6D59  
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## ENVIRONMENTAL SCOPING MEETING

### LICENSE RENEWAL GENERIC ENVIRONMENTAL IMPACT STATEMENT (NUREG-1437) UPDATE

Nuclear Regulatory Commission

July 10, 2003



## Introductions & Agenda

- Welcome and Purpose of Meeting
- Overview of Role of Environmental Review in License Renewal Program
- Overview of GEIS Update Project
- Public comment

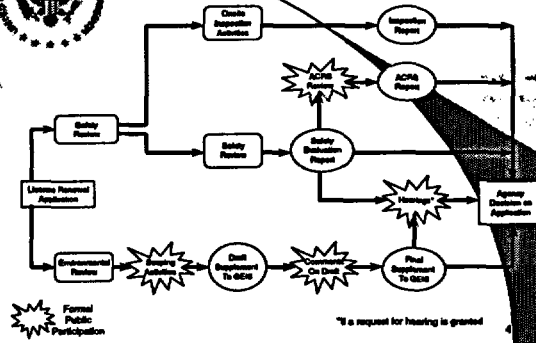


## Purpose of Today's Meeting

- Discuss public participation in the scoping process
- Discuss NRC's license renewal program
- Describe the role of the environmental review
- Discuss the status of license renewal



## License Renewal Process



## Program Status

- Role of GEIS in license renewal
- 14 applications for 30 power reactors received
- 16 licenses renewed
- Virtually all plants expected to apply

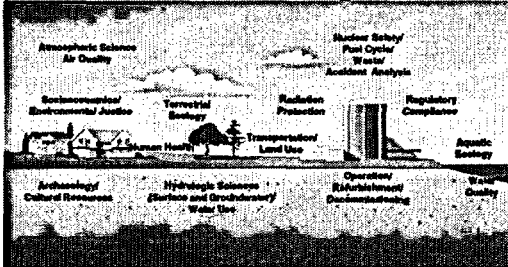


## National Environmental Policy Act

- NEPA requires Federal agencies to use a systematic approach to consider environmental impacts
- Commission had determined that the effectiveness of environmental reviews for license renewal would benefit from generic treatment, where appropriate
- Thereafter, for a license renewal application the NRC prepares a supplement to the "Generic EIS for License Renewal of Nuclear Plants" (NUREG-1437)



## Technical Issues



## GEIS – NRC Effort to Streamline Environmental Review

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## ENVIRONMENTAL SCOPING MEETING

### LICENSE RENEWAL GENERIC ENVIRONMENTAL IMPACT STATEMENT (NUREG-1437) UPDATE

Nuclear Regulatory Commission  
July 15, 2003



## Introductions & Agenda

- > Welcome and Purpose of Meeting
- > Overview of Role of Environmental Review in License Renewal Program
- > Overview of GEIS Update Project
- > Public comment

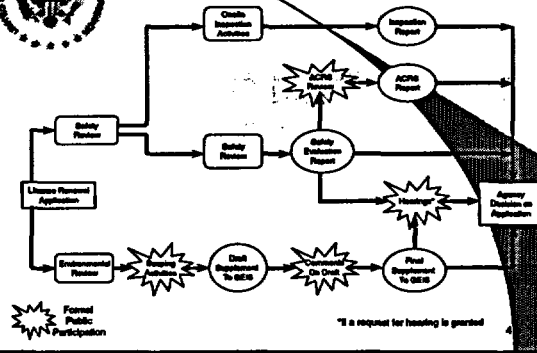


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## License Renewal Process



## Program Status

- > Role of GEIS in license renewal
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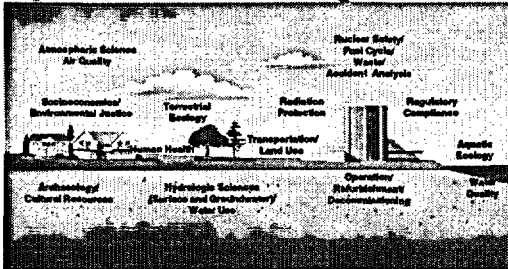
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## ENVIRONMENTAL SCOPING MEETING

### LICENSE RENEWAL GENERIC ENVIRONMENTAL IMPACT STATEMENT (NUREG-1437) UPDATE

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Nuclear Regulatory Commission  
July 17, 2003



## Introductions & Agenda

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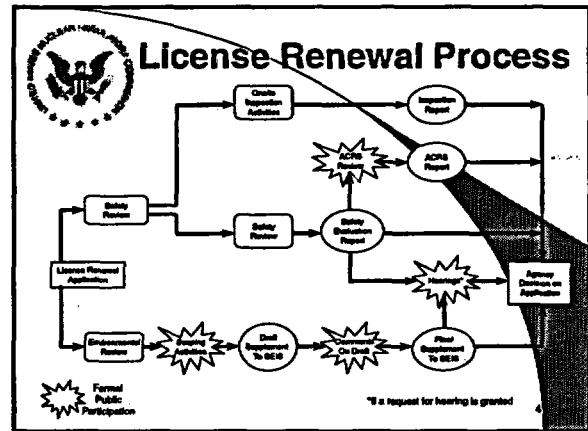

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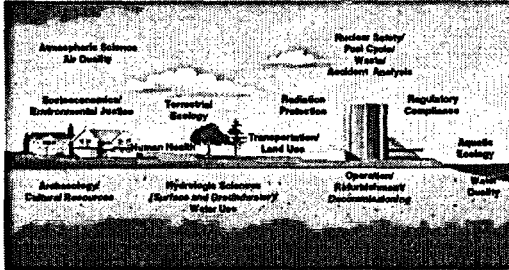
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**AGENDA FOR PUBLIC MEETING TO DISCUSS  
ENVIRONMENTAL SCOPING PROCESS FOR  
UPDATE TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT (GEIS)  
FOR LICENSE RENEWAL OF NUCLEAR POWER PLANTS, NUREG-1437**

**TUESDAY, JULY 8, 2003**

**Meeting Session\* - 7:00 p.m. to 10:00 p.m.**

- I. **Welcome and Purpose of Meeting - 10 minutes (F. Cameron)**
- II. **Overview of Environmental Role in License Renewal Program - 10 minutes (J. Tappert)**
- III. **Overview of GEIS Update Project - 10 minutes (B. Zalcmán)**
- IV. **Public comment - 2½ hours (as required) (F. Cameron)**
- V. **Closing/availability of transcripts, etc. (F. Cameron)**

**\*The NRC staff will host an informal discussions one hour prior to the public scoping meeting session. No scoping comments will be accepted during the informal discussions. To be considered, comments must be provided either at the transcribed public meeting (see agenda, above) or in writing, as described in the attached *Federal Register* Notice.**

**ATTACHMENT 1**

**AGENDA FOR PUBLIC MEETING TO DISCUSS  
ENVIRONMENTAL SCOPING PROCESS FOR  
UPDATE TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT (GEIS)  
FOR LICENSE RENEWAL OF NUCLEAR POWER PLANTS, NUREG-1437**

**THURSDAY, JULY 10, 2003**

Meeting Session\* - 7:00 p.m. to 10:00 p.m.

- I. Welcome and Purpose of Meeting - 10 minutes (F. Cameron)
- II. Overview of Environmental Role in License Renewal Program - 10 minutes (J. Tappert)
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FOR LICENSE RENEWAL OF NUCLEAR POWER PLANTS, NUREG-1437**

**TUESDAY, JULY 15, 2003**

**Meeting Session\* - 7:00 p.m. to 10:00 p.m.**

- I. Welcome and Purpose of Meeting - 10 minutes (F. Cameron)
- II. Overview of Environmental Role in License Renewal Program - 10 minutes (J. Tappert)
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FOR LICENSE RENEWAL OF NUCLEAR POWER PLANTS, NUREG-1437**

**THURSDAY, JULY 17, 2003**

**Meeting Session\* - 7:00 p.m. to 10:00 p.m.**

- I. **Welcome and Purpose of Meeting - 10 minutes (F. Cameron)**
- II. **Overview of Environmental Role in License Renewal Program - 10 minutes (J. Tappert)**
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