

September 30, 2010

MEMORANDUM TO: Brent Clayton, Branch Chief  
Environmental Technical Support Branch  
Division of Site and Environmental Reviews  
Office of New Reactors

FROM: Jack Cushing, Senior Project Manager */RA/*  
Environmental Technical Support Branch  
Division of Site and Environmental Reviews  
Office of New Reactors

SUBJECT: SUMMARY OF AUGUST 25, 2010, PUBLIC MEETING  
TO DISCUSS NEI 10-01, "INDUSTRY GUIDANCE FOR DEVELOPING A  
PLANT PARAMETER ENVELOPE IN SUPPORT OF AN EARLY SITE  
PERMIT"

On August 25, 2010, the U.S. Nuclear Regulatory Commission (NRC) staff held a Category 2 public meeting with the Nuclear Energy Institute (NEI) Early Site Permit Task Force at the NRC Headquarters in Rockville, Maryland to discuss NEI 10-01, "Industry Guidance for Developing a Plant Parameter Envelope in Support of an Early Site Permit." A list of attendees is provided as Enclosure 1.

The industry presentation discussed the scope of NEI 10-01 and how it will be used by an applicant for an early site permit (ESP). NEI stated that the plant parameter envelope (PPE) is developed to bound potential designs at the ESP stage to allow utilities the flexibility in selecting an actual design at the combined license stage (COL). NEI 10-01 provides guidance to the industry on using a vendor information worksheet to construct a PPE. NEI 10-01 does not separate the information in the vendor information worksheet into a PPE. NEI is seeking NRC endorsement of NEI 10-01 to assure that the process outlined will support the NRC's review needs. A summary of the discussion is provided in Enclosure 2.

Materials that were provided at the meeting are available in the Agencywide Documents and Management System (ADAMS) and include the following:

- Meeting notice and Agenda (ADAMS Accession Number ML102150571)
- Nuclear Energy Institute (NEI) slides (ADAMS Accession Number ML102371295)

CONTACT: Jack Cushing, NRO/DSER  
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Enclosures: As stated

cc w/encl: See next page

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Enclosures: As stated  
cc w/encl: See next page

ADAMS ACCESSION NO: ML102570076

NRO-002

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DATE	09/ 14 /2010	09/15 /2010	09/28 /2010	09/ 30 /2010

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Memo to Brent Clayton from Jack Cushing dated September 30, 2010

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"INDUSTRY GUIDANCE FOR DEVELOPING A PLANT PARAMETER ENVELOPE IN  
SUPPORT OF AN EARLY SITE PERMIT"

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**Public Meeting to discuss NEI 10-01,  
 “Industry Guidance for Developing a Plant Parameter Envelope  
 In Support of an Early Site Permit”  
 August 25, 2010**

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**Summary of the August 25, 2010  
Meeting on NEI 10-01,  
“Industry Guidance for Developing a Plant Parameter Envelope  
in Support of an Early Site Permit.”**

Brent Clayton, Chief of the Environmental and Technical Support Branch at the Nuclear Regulatory Commission (NRC), welcomed NEI to the meeting.

Rod McCullum, of the Nuclear Energy Institute (NEI) Early Site Permit (ESP) Task Force proceeded to explain scope of NEI 10-01. The scope of the NEI guidance document is to provide guidance to the industry on how to gather the information using a vendor information worksheet from the various vendors whose designs the ESP applicant wishes to bound by the PPE. However, NEI 10-01 does not take the information in the vendor information worksheet and construct an actual PPE.

NEI 10-01 is not:

- A substitute for NRC requirements/guidance
- A fully assembled PPE
- A compilation of specific PPE values
- Based on the idea that a PPE must be constructed from actual design details

NEI is seeking NRC endorsement of NEI 10-01 to assure that the process outlined will support NRC's review needs.

Jean-Claude Dehmel, a Senior Health Physicist in the Office of New Reactors, mentioned that while it is not required, it is useful to know which designs were used to develop the PPE values, such as annual radioactive liquid and gaseous effluent source terms. The reason it is useful is that at the ESP stage the staff determines if the values used in the PPE are consistent with the types of reactor designs being considered and are sufficiently conservative and therefore are not unreasonable values. Similarly, the staff would review the basis of the source term and confirm whether PPE effluent releases were adjusted, e.g., upward, for designs whose certifications are not yet final and approved by the NRC at the time of Site Safety Analysis Report and PPE preparation by the ESP applicant.

Brad Harvey, a Senior Physical Scientist (Meteorologist) in the Office of New Reactors, discussed site characteristics, site parameters, design parameters and plant parameters and how they are used. He stated that if a term was defined in 10 CFR 52.1 that it was important to use that definition consistently in NEI 10-01. Mr. Harvey also pointed out that some of NEI's discussion points (e.g., the PPE table should specify margin between site parameter values in the PPE and site characteristics) are inconsistent with the content of the current draft of NEI 10-01 and what has been submitted in previous ESP applications.

Michelle Hart, a Senior Reactor Engineer in the Office of New Reactors, pointed out that NEI 10-01, Section 4, page 18, second paragraph, contains an incorrect statement. Specifically, NEI 10-01 states that the applicant can choose to completely defer the accident analysis until the combined license application (COLA). The dose calculations to show compliance with the siting criteria at the exclusionary area boundary (EAB) and low population zone (LPZ) are required by 10 CFR 52.17. The control room dose calculation is not required until the combined license (COL) stage because the calculation requires detailed design information that is not known at the ESP stage.

NEI mentioned that an applicant can choose the issues for which they want finality. Jerry Wilson, a Senior Policy Analyst in the Office of New Reactors, stated that the regulations specify the minimum that the applicant is required to address. The applicant must address what is required by the regulations. The regulations do provide the option for the applicant to address or not address certain issues in its application.

Will Smith, a Security Specialist in the Office of Nuclear Security and Incident Response, said that the regulations (10 CFR 52.17(a)(1)(x) and 10 CFR 100.21(f) require that the applicant for an ESP to provide the information to demonstrate that the site characteristics are adequate to develop security plans and measures. Mr. Smith felt this was a good opportunity to engage the industry on the NUREG 0800, Standard Review Plan (SRP) section 13.6.3 Physical Security Early Site permit, and to potentially develop an appendix to NEI 10-01 for guidance on the security review. Rod McCullum said it was beyond the current scope of NEI 10-01 but that he would consider it.

Jack Cushing, a Senior Project Manager in the Office of New Reactors, pointed out that NEI 10-01 defines "supplemental information for environmental permitting" as a subset of physical, environmental and demographic features of the site that are not needed as input to the ESP application, but may be required to be provided as inputs to various state, local and other agency (non-NRC) permitting processes. Section 3.3.3, Supplemental Information for Environmental Permitting, should include a discussion about how the applicant should keep the NRC environmental project manager informed about supplemental information if it could affect the environmental review or contains information specified in NUREG 1555, the Environmental Standard Review Plan.

At the conclusion of the meeting, Rod McCullum thanked the staff and stated that the task force would consider what they heard at the meeting and a follow up meeting would be set to discuss more detailed feedback.

Jack Cushing thanked everyone for attending and then asked the public if they had any questions of the NRC. Sara Fields of Uranium Watch, who was participating by phone asked about how the public could participate in review of NEI 10-01. Jack Cushing replied that the meetings are Category 2 public meetings and the public is invited to participate in these meetings by discussing regulatory issues with the NRC at designated points during the meeting. Members of the public can attend the meeting in person or can call a toll free bridge line to

participate. NEI 10-01 and the meeting summaries associated with the review are publicly available documents and can be accessed at the NRC's website ([www.nrc.gov](http://www.nrc.gov)) through the Agencywide Documents Access and Management System (ADAMS).

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(Revised 10/07/2009)

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