

October 12, 2007

MEMORANDUM TO: Terrence Reis, Chief
Reactor Inspection Branch
Division of Inspection and Regional Support
Office of Nuclear Reactor Regulation

FROM: Stacie Sakai, General Engineer */RA/*
Reaction Inspection Branch
Division of Inspection and Regional Support
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF SEPTEMBER 27, 2007, CATEGORY 2 PUBLIC
MEETING WITH THE NUCLEAR ENERGY INSTITUTE (NEI) TO
DISCUSS THE INDUSTRY'S IMPLEMENTATION OF THE GROUND
WATER PROTECTION INITIATIVE

On Thursday, September 27, 2007, a Category 2 public meeting was held between the U.S Nuclear Regulatory Commission (NRC) and representatives of NEI at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was for NEI to provide information on the industry's final Ground Water Protection Initiative (GPI) and implementation. A list of attendees is enclosed.

The NRC staff met with NEI representatives. Members of the public were invited to attend. During the meeting, NEI gave a presentation (Agencywide Documents Access and Management System (ADAMS) Accession No. ML072700068).

NEI updated the staff on their final GPI (ADAMS Accession No. ML072610036). NEI stated that the industry is to have implemented the final GPI at all nuclear power plant sites by August 31, 2008. In 2008, the industry will implement an ongoing peer review process, as documented in the final GPI. Subsequently, a periodic self-assessment of the GPI program is to be performed at least once every five years after the initial self-assessment. NEI also stated that the GPI is a "Life-of Plant" program which is to be integrated into routine plant operations in a "monitoring and maintenance" mode; sustained through decommissioning and license termination; and incorporated into lessons-learned for new plant design and operations.

In response to NEI's GPI, the NRC staff indicated that the short term and long term implementation of the GPI will be monitored through the Reactor Oversight Process inspection program.

One Public Meeting Feedback form was received.

Enclosure:
As stated

CONTACT: Stacie Sakai, DIRS/IRIB
301-415-1884

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ADAMS: Package - ML072830149; Summary - ML072830139;
NEI Enclosure - ML072610036; Status Review - ML072700068

| Office | DIRS/IRIB | DIRS/IRIB | DIRS/IRIB:TL |
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| Name | SSakai | RPedersen | SGarry |
| Date | 10/10/07 | 10/10/07 | 10/12/07 |

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Memorandum to Terrence Reis from Stacie S. Sakai dated October 12, 2007

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**Public meeting with the Nuclear Energy Institute (NEI)
Discussion of Industry's Implementation of the
Ground Water Protection Initiative
September 27, 2007
Meeting Attendees**

| Name | Organization |
|------------------|-------------------------------|
| Sheryl Burrows | NRC |
| Steven Garry | NRC |
| Elaine Keegan | NRC |
| Kevin O'Sullivan | NRC |
| Roger Pedersen | NRC |
| Jessie Quichocho | NRC |
| Stuart Richards | NRC |
| Stacie Sakai | NRC |
| Ralph Andersen | Nuclear Energy Institute |
| George Oliver | Nuclear Energy Institute |
| David Lochbaum | Union of Concerned Scientists |
| Deann Raleigh | LIS Scientech |

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cc:

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