

April 23, 2003

MEMORANDUM TO: Dan Gillen, Chief  
Decommissioning Branch  
Division of Waste Management, NMSS

FROM: John B. Hickman, Project Manager */RAI/*  
Section A  
Decommissioning Branch  
Division of Waste Management, NMSS

SUBJECT: SUMMARY OF THE APRIL 15, 2003, MEETING BETWEEN THE  
NUCLEAR REGULATORY COMMISSION STAFF AND YANKEE  
ATOMIC ELECTRIC COMPANY REGARDING THE YANKEE (ROWE)  
NUCLEAR POWER STATION LICENSE TERMINATION PLAN

On April 15, 2003, a public meeting was held at the NRC offices between staff from the Nuclear Regulatory Commission (NRC), and Yankee Atomic Electric Company (Yankee) to discuss Yankee's dose modeling methodology for the License Termination Plan (LTP) for the Yankee (Rowe) Nuclear Power Station.

The licensee presented a summary of the decommissioning status and an overview of the codes, scenarios, and parameters selected for the dose modeling analysis to be included in the LTP. Some specific issues discussed are noted below.

Regarding the intent to analyze the concrete walls as surface contaminated, the licensee will need to demonstrate that this bounds the exposure potential even if the walls were to be demolished.

Regarding the proposed use of NUREG-1727 and the Peak of the Mean Dose to calculate DCGLs, this will need several iterations to show that the methodology is acceptable.

The separate submission of the dose modeling analysis prior to the full LTP submittal was proposed. The staff will determine the acceptability of this and inform the licensee.

The meeting attendance list and a copy of the slides used by the licensee for their presentation is attached. This meeting was noticed on April 3, 2003. No proprietary information was disseminated or presented at this meeting. No regulatory decisions were requested or made.

Docket No. 50-029

Attachments: Attendance List  
Presentation Slides

cc: Service List

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MEETING SUMMARY ADAMS ACCESSION NUMBER:

PRESENTATION SLIDES ADAMS ACCESSION NUMBER: ML03071070096

OFFICE	DCB/PM	DCB/LA	DCB/SC
NAME	JHickman	CBurkhalter	MThaggard
DATE	4/23/2003	4/23/2003	4/23/2003

**OFFICIAL RECORD COPY**

Attendees List for  
Meeting with Yankee Atomic Electric Company  
Regarding Submittal of a License Termination Plan  
For the Yankee (Rowe) Nuclear Power Station  
April 15, 2003

Name	Organization
Gerry van Noordennen	Yankee Atomic Electric Company
Breg Babineau	Yankee Atomic Electric Company
Eric Darois	RSCS, Inc., (Yankee Contractor)
Alice Carson	RSCS, Inc., (Yankee Contractor)
Ellen Heath	Framatome, (Yankee Contractor)
Bob Litman	Yankee Atomic Electric Company
Ron Cardarelli	Yankee Atomic Electric Company
Estella Keefer	Yankee Atomic Electric Company
Claude Wiblin	Yankee Atomic Electric Company
Dick Trudeau	Yankee Atomic Electric Company *
Jim Kay	Framatome, (Yankee Contractor) *
Bob Jones	Sacramento Municipal Utility District
Dave Howland	Massachusetts Department of Environmental Protection *
Dan Gillen	Decommissioning Branch, NMSS, NRC
Mark Thaggard	Decommissioning Branch, NMSS, NRC
Gary Purdy	Decommissioning Branch, NMSS, NRC
John Hickman	Decommissioning Branch, NMSS, NRC
Bill Huffman	Decommissioning Branch, NMSS, NRC
Sue Gagner	Office of Public Affairs, NRC
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\* Participated by teleconference

Yankee-Rowe

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Yankee-Rowe

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