January 28, 2004

MEMORANDUM TO: Laura A. Dudes, Section Chief

New, Research and Test Reactors Program Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

FROM: James Kim, Project Manager /RA/

New, Research and Test Reactors Program
Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH ATOMIC ENERGY OF CANADA

LIMITED (AECL) REGARDING THE ADVANCED CANDU REACTOR

(ACR-700) DESIGN

DATE & TIME: Thursday, February 5, 2004

9:00 a.m. - 4:15 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)

One White Flint North, Room O-4 B8

11555 Rockville Pike Rockville, Maryland 20852

PURPOSE: Technical meeting between AECL and NRC on ACR-700 Probabilistic

Risk Analysis (PRA) (see attached agenda).

CATEGORY 1:* The public is invited to observe this meeting and will have one or more

opportunities to communicate with the NRC after the business portion, but

before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear

Reactor Regulation (NRR) and the Office of Research (RES).

NRC AECL

F. Eltawila, RES V. Langman, et al.

J. Lyons, NRR J. Kim, NRR, et al.

Attachment: Agenda

Project No. 722

cc: See next page

CONTACT: James Kim, NRR

301-415-4125, <u>JSK@nrc.gov</u>

*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," 67 Federal Register 36920, May 28, 2002

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Register 36920, May 28, 2002

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OFFICE	PM:RNRP	SC:RNRP
NAME	JKim	LDudes-M. Scott for:
DATE	1/23/04	1/28/04

ACR-700 Probabilistic Risk Analysis (PRA) Technical Meeting Agenda

9:00 a.m. - 9:15 a.m. Introductory Comments - NRC

9:15 a.m. - 10:30 a.m. Risk Acceptance Guidelines - AECL & NRC

10:30 a.m. - 10:45 a.m. Break

10:45 a.m. - 12:00 p.m. PRA Quality -AECL & NRC

12:00 p.m. - 1:00 p.m. Lunch

1:00 p.m. - 2:30 p.m. Plant Operating State Definitions & Sensitivity Analysis - AECL &

NRC

2:30 p.m. - 2:45 p.m. Break

2:45 p.m. - 4:00 p.m. Human Reliability & Common-Cause Failure Analysis - AECL & NRC

4:00 p.m. - 4:15 p.m. Opportunity for Public Comments

4:15 p.m. Adjourn

NOTE: Specific topics and associated discussion times may change without notice

Contact: James Kim, NRR

301-415-4125, jsk@nrc.gov

Distribution for February 5, 2004, Meeting Notice dated January 28, 2004

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RNRP R/F

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ACR-700

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