

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
F. Eltawila, RES
J. Lyons, NRR
J. Kim, NRR, et al.

AECL
V. Langman, et al.

Attachment: Agenda

Project No. 722

cc: See next page

CONTACT: James Kim, NRR
301-415-4125, JSK@nrc.gov

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

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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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