UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 14, 2000

MEETING NOTICE

Organization: Holtec International (Holtec)

Date and Time: September 28, 2000 1:00 pm - 4:30 pm

Location: U.S. Nuclear Regulatory Commission (NRC)
One White Flint North Building, Room 13-B-4
11555 Rockville Pike
Rockville, Maryland 20852

Purpose: To discuss the technical details associated with the Holtec International HI-STORM 100 Amendment 1 design changes submitted on August 31, 2000. Specific topics include a discussion of the format, content, and relationship to the previous revision submitted in April 2000. A detailed agenda is attached. (TAC No. L23082)

Participants:

NRC	HOLTEC
Susan Shankman	Kris Singh
James Hall	Alan Soler
Jack Guttman	Brian Gutherman, et al.
Christopher Jackson, et al.	

NOTE: Meetings between the NRC staff and potential licensees are open for interested members of the public to attend as observers pursuant to the "Open Meeting Statement of NRC Staff Policy," 59 Federal Register 48340, 09/20/94.

Portions of this meeting may be closed to members of the public due to the proprietary nature of information to be discussed pursuant to 10 CFR 2.790.

Contact: Christopher Jackson (301) 415-2947

Attendance at this meeting by other than those listed above should be made known via phone to the above contact by September 27, 2000.

Attachment: Agenda

Docket Nos.: 72-1014

Attachment

Meeting Agenda

U. S. NRC / Holtec International, Inc.

HI-STORM 100 Amendment 1

Introductions

Discussion of the format, content, and relationship to the previous revision submitted in April, 2000

High level overview of major changes being requested

Technical presentations for changes in the following areas:

- **HI-STORM 100S (short overpack alternative)**
- **HI-STORM 100A (high seismic deployment of HI-STORM)**
- **New and modified MPC designs**
  - **MPC-24E and 24EF for PWR intact fuel, damaged fuel, and fuel debris (with and without soluble boron credit)**
  - **MPC-32 for PWR intact fuel (with soluble boron credit)**
  - **MPC-68FF for BWR intact fuel, damaged fuel, and fuel debris**
- **Credit for thermosiphon (convection) heat transfer inside the MPC**
- **Regionalized fuel loading**
- **Inclusion of high burnup fuel (>45,000 MWD/MTU)**

Process for identifying analytic methods to be used in the 10 CFR 72.48 process for nrc approval

Technical specification contents and use of standard TS format

Proprietary information presented

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cc: Participants (fax copy)

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