

**NUCLEAR REGULATORY COMMISSION****Advisory Committee on Reactor Safeguards, Subcommittee Meeting on Thermal-Hydraulic Phenomena (GSI-189); Notice of Meeting**

The ACRS Subcommittee on Thermal-Hydraulic Phenomena (GSI-189) will hold a meeting on November 5, 2002, Room T-2B3, 11545 Rockville Pike, Rockville, Maryland.

The entire meeting will be open to public attendance.

The agenda for the subject meeting shall be as follows:

*Tuesday, November 5, 2002—8:30 a.m. until 12:30 p.m.*

The purpose of this meeting is to discuss the results of additional analyses to quantify uncertainties to support the NRC Office of Nuclear Regulatory Research's proposed recommendation to resolve GSI-189, Susceptibility of Ice Condenser and Mark III Containments to Early Failure from Hydrogen Combustion During a Severe Accident. The purpose of this meeting is to gather information, analyze relevant issues and facts, and formulate proposed positions and actions, as appropriate, for deliberation by the full Committee.

Oral statements may be presented by members of the public with the concurrence of the Subcommittee Chairman. Written statements will be accepted and made available to the Committee. Persons desiring to make oral statements should notify the Designated Federal Official named below five days prior to the meeting, if possible, so that appropriate arrangements can be made. Electronic recordings will be permitted only during those portions of the meeting that are open to the public.

During the initial portion of the meeting, the Subcommittee, along with any of its consultants who may be present, may exchange preliminary views regarding matters to be considered during the balance of the meeting.

The Subcommittee will then hear presentations by and hold discussions with representatives of the NRC staff and other interested persons regarding this review.

Further information regarding topics to be discussed, whether the meeting has been canceled or rescheduled, and the Chairman's ruling on requests for the opportunity to present oral statements and the time allotted therefor can be obtained by contacting the Designated Federal Official, Ms. Maggalean W. Weston (telephone 301-

415-3151) between 7:30 a.m. and 5 p.m. (EDT). Persons planning to attend this meeting are urged to contact the above named individual at least two working days prior to the meeting to be advised of any potential changes to the agenda.

Dated: October 17, 2002.

**Sher Bahadur,**

*Associate Director for Technical Support, ACRS/ACNW.*

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**NUCLEAR REGULATORY COMMISSION**

**[Docket Nos. (as shown in Attachment 1) EA-02-104]**

**Order Modifying Licenses (Effective Immediately)**

In the Matter of All 10 CFR part 50 licensees who currently store or have near term plans to store spent fuel in an ISFSI under the general license provisions of 10 CFR part 72.

**I**

The licensees identified in Attachment 1 to this Order have been issued a general license by the U.S. Nuclear Regulatory Commission (NRC or the Commission) authorizing storage of spent fuel in an independent spent fuel storage installation (ISFSI) in accordance with the Atomic Energy Act of 1954, 10 CFR part 50, and 10 CFR part 72. This Order is being issued to all licensees who currently store spent fuel or have identified near term plans to store spent fuel in an ISFSI under the general license provisions of 10 CFR part 72. Commission regulations at 10 CFR 72.212(b)(5) and 10 CFR 73.55(h)(1) require these licensees to maintain safeguards contingency plan procedures in accordance with 10 CFR part 73, Appendix C. Specific safeguards requirements are contained in 10 CFR 73.55.

**II**

On September 11, 2001, terrorists simultaneously attacked targets in New York, NY, and Washington, DC, utilizing large commercial aircraft as weapons. In response to the attacks and intelligence information subsequently obtained, the Commission issued a number of Safeguards and Threat Advisories to its licensees in order to strengthen licensees' capabilities and readiness to respond to a potential attack on a nuclear facility. The Commission has also communicated with other Federal, State, and local government agencies and industry representatives to discuss and evaluate

the current threat environment in order to assess the adequacy of security measures at licensed facilities. In addition, the Commission has been conducting a comprehensive review of its safeguards and security programs and requirements.

As a result of its consideration of current safeguards and security plan requirements, as well as a review of information provided by the intelligence community, the Commission has determined that certain compensatory measures are required to be implemented by licensees as prudent, interim measures, to address the current threat environment in a consistent manner throughout the nuclear ISFSI community. Therefore, the Commission is imposing requirements, as set forth in Attachment 2<sup>1</sup> of this Order, on all licensees who currently store spent fuel or have identified near term plans to store spent fuel in an ISFSI under the general license provisions of 10 CFR part 72. These interim requirements, which supplement existing regulatory requirements, will provide the Commission with reasonable assurance that the public health and safety and common defense and security continue to be adequately protected in the current threat environment. These requirements will remain in effect pending notification from the Commission that a significant change in the threat environment has occurred, or the Commission determines that other changes are needed.

The Commission recognizes that licensees may have already initiated many of the measures set forth in Attachment 2 to this Order in response to previously issued advisories or on their own. It is also recognized that some measures may not be possible or necessary at some sites, or may need to be tailored to accommodate the specific circumstances existing at the licensee's facility to achieve the intended objectives and avoid any unforeseen effect on the safe storage of spent fuel.

Although the additional security measures implemented by the licensees in response to the Safeguards and Threat Advisories have been adequate to provide reasonable assurance of adequate protection of public health and safety, the Commission concludes that the security measures must be embodied in an Order, consistent with the established regulatory framework. In order to provide assurance that licensees are implementing prudent measures to achieve a consistent level of protection to address the current threat

<sup>1</sup> Attachment 2 contains SAFEGUARDS information and will not be released to the public.