

November 17, 2003

MEMORANDUM TO: SFPO Staff Members

FROM: E. William Brach, Director /RA/ orig signed by LWC for
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

SUBJECT: APPROVAL OF INTERIM STAFF GUIDANCE MEMORANDUM
NO. 11, CLADDING CONSIDERATIONS FOR THE
TRANSPORTATION AND STORAGE OF SPENT FUEL,
REVISION 3

Attached is Revision 3 of the Spent Fuel Project Office (SFPO) Director's Interim Staff Guidance Document -11 (ISG) entitled "Cladding Considerations for the Transportation and Storage of Spent Fuel" for your use when conducting reviews of spent fuel storage cask applications and amendments. This revision modifies Revision 2 of ISG-11 by (1) clarifying the meaning of some of the acceptance criteria contained in Revision 2 and (2) adding acceptance criteria to allow higher cladding temperature limits for certain conditions of storage. It also provides the justification for NOT requiring a backfit (changing TSs and operating procedures) for previously certified casks containing low burnup fuel using the pre-ISG-11, Rev. 2, 570°C fuel loading temperature.

Attachment: ISG No. 11, Rev. 3

CONTACT: Chris Brown, SFPO/NMSS
310-415-1988

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