



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

February 22, 2016

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Mark Lombard, Director **/RA/**
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

SUBJECT: NUREG-1927, REVISION 1, "STANDARD REVIEW PLAN FOR
RENEWAL OF SPECIFIC LICENSES AND CERTIFICATES OF
COMPLIANCE FOR DRY STORAGE OF SPENT NUCLEAR FUEL,
FINAL REPORT" AND INTERIM STAFF GUIDANCE – 2, REVISION 2,
"FUEL RETRIEVABILITY IN SPENT FUEL STORAGE APPLICATIONS"

The purpose of this memorandum is to provide the Advisory Committee on Reactor Safeguards (ACRS) a copy of the proposed Final NUREG-1927, Revision 1, "Standard Review Plan for Renewal of Specific Licenses and Certificates of Compliance for Dry Storage of Spent Nuclear Fuel, Final Report" (ML16049A255). The Draft NUREG-1927, Revision 1 was published for public comment in the *Federal Register* on July 7, 2015 (80 FR 38780). The staff has considered the public comments received on the draft report, in its development of the proposed final report. In addition, the public comments and the staff's proposed responses to the public comments are provided in the enclosed document titled, "Responses to Public Comments on Draft NUREG-1927, Revision 1," (ML16049A261).

A copy of the proposed final interim staff guidance (ISG) – 2, Revision 2, "Fuel Retrievability in Spent Fuel Storage Applications" (ML16019A128) is also enclosed. The draft ISG-2, Revision 2 was published for public comment in the *Federal Register* on October 21, 2015 (80 FR 63843). The staff has considered the public comments received on the draft ISG, in its development of the proposed final ISG. In addition, the public comments and the staff's proposed responses to the public comments are provided in enclosed document titled, "Responses to Stakeholder Comments," (ML16019A134).

The proposed Final NUREG-1927, Revision 1, the proposed final ISG-2, Revision 2, and the respective public comment responses are provided to the ACRS in preparation for the meetings on March 23 and 24, 2016 (with the ACRS subcommittee on Metallurgy & Reactor Fuels). We

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request the ACRS determine whether it wishes to review the proposed final NUREG-1927, Revision 1 and the proposed final ISG-2, Revision 2, prior to final issuance by the staff.

Enclosures:

1. Interim Staff Guidance – 2, Revision 2
on Fuel Retrievability for Spent Fuel Storage
2. Response to Stakeholder Comments
[on ISG-2, Revision 2]
3. Standard Review Plan for Renewal of
Specific Licenses and Certificates of
Compliance for Dry Storage of Spent
Nuclear Fuel, Final Report,
NUREG-1927, Revision 1
4. Responses to Public Comments on
Draft NUREG-1927, Revision 1

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