

May 24, 2010

Janet R. Schlueter, Director
Fuel and Materials Safety
Nuclear Generation Division
1776 Street, NW, Suite 400
Washington, DC 20006-3708

SUBJECT: NOTICE OF AVAILABILITY OF REVISION 1, NUREG-1520, STANDARD REVIEW PLAN FOR THE REVIEW OF A LICENSE APPLICATION FOR A FUEL CYCLE FACILITY.

Dear Ms. Schlueter:

The purpose of this letter is to inform you that the Nuclear Regulatory Commission (NRC) has issued NUREG-1520, "Standard Review Plan (SRP) for the Review of a License Application for a Fuel Cycle Facility," Revision 1. This revision updates the last official revision published on March 2002. A *Federal Register* Notice will also be published to inform stakeholders about the availability of the SRP. The document is now available electronically under Agencywide Documents Access and Management System (ADAMS) Accession Number ML1013901100. The full manuscript of NUREG-1520, Revision 1, can be found at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1520/>.

The SRP has been updated to improve and enhance the guidance by providing increased clarity and definition in specific areas of the licensing program and adding additional guidance in areas where information was lacking or not suitably addressed. This effort was focused on improving both the clarity, and also consistency, of the SRP, with the Agency positions that support compliance with current regulations. The changes do not involve any new staff positions rather existing guidance has been consolidated to ensure the quality and uniformity of staff safety reviews. In addition, this revision has been reformatted and reorganized to improve the consistency within the document.

Comments received from the public, NRC Staff, the Advisory Committee on Reactor Safeguards, and the industry were considered to prepare the final report. Staff considered the supplemental comments submitted by the Nuclear Energy Institute in the letter dated February 1, 2010. The supplemental comments were consistent with those provided previously. Therefore, no new issues were identified in the referenced letter that the staff had not already considered and addressed in the comment resolution matrix published in ADAMS on December 30, 2009 (ML093451424).

For questions or comments concerning this document, please contact Cinthya Román at (301) 492-3224, or via email at Cinthya.Roman@nrc.gov.

Sincerely,

/RA/

Michael D. Tschiltz, Deputy Director
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

For questions or comments concerning this document, please contact Cinthya Román at (301) 492-3224, or via email at Cinthya.Roman@nrc.gov.

Sincerely,

/RA/

Michael D. Tschiltz, Deputy Director
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

DISTRIBUTION:

FCSS r/f
GMorell,
LClark
SBagley

NMSS r/f
ASilvious
RPedersen

ECB r/f
APowell
DMcIntyre

ACRS r/f
Region II r/f
LStevenson

ML101400670

OFFICE	NMSS/MB	NMSS	NMSS/FFLD
NAME	CRomán	TRichmond	MTschiltz
DATE	05/24/2010	05/21/2010	05/24/2010

OFFICIAL RECORD COPY