

UNITED STATES NUCLEAR REGULATORY COMMISSION
NOTICE OF ISSUANCE OF AMENDMENT TO MATERIALS LICENSE SNM-2505
CALVERT CLIFFS NUCLEAR POWER PLANT, INC.
CALVERT CLIFFS INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-8

AGENCY: Nuclear Regulatory Commission

ACTION: Notice of issuance of license amendment

FOR FURTHER INFORMATION CONTACT: Joseph M. Sebrosky, Senior Project Manager, Spent Fuel Project Office, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. Telephone: (301) 415-1132; fax number: (301) 415-8555; e-mail: jms3@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Introduction

The U.S. Nuclear Regulatory Commission (NRC or the Commission) has issued Amendment 6 to Materials License SNM-2505 held by Calvert Cliffs Nuclear Power Plant, Inc. (CCNPP) for the receipt, possession, transfer, and storage of spent fuel at the Calvert Cliffs Independent Spent Fuel Storage Installation (ISFSI), located in Calvert County, Maryland. The amendment is effective as of the date of issuance.

II. Background

By application dated December 12, 2003, as supplemented on May 12, 2004, and June 7, 2005, CCNPP requested to amend its ISFSI license to add the NUHOMS-32P as an

optional design to the existing NUHOMS-24P design for dry storage of spent fuel. The NUHOMS-32P design stores eight more spent fuel assemblies than the NUHOMS-24P design.

III. Finding

This amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment.

In accordance with 10 CFR 72.46(b)(2), a determination has been made that the amendment does not present a genuine issue as to whether public health and safety will be significantly affected. Therefore, the publication of a notice of proposed action and an opportunity for hearing or a notice of hearing is not warranted. Notice is hereby given of the right of interested persons to request a hearing on whether the action should be rescinded or modified.

Also in connection with this action, the Commission prepared an Environmental Assessment (EA) and Finding of No Significant Impact (FONSI). The EA and FONSI were published in the Federal Register on May 24, 2005 (70 FR 29784).

FURTHER INFORMATION:

The NRC maintains an Agencywide Documents Access and Management System (ADAMS), which provides text and image files of NRC's public documents. These documents may be accessed through the NRC's Public Electronic Reading Room on the Internet at <http://www.nrc.gov/reading-rm/adams.html>. If you do not have access to ADAMS, or if there are problems in accessing the documents located in ADAMS, contact the NRC Public

Document Room Reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to pdr@nrc.gov.

Dated at Rockville, Maryland, this 10th day of June, 2005

FOR THE NUCLEAR REGULATORY COMMISSION

/RA/

Joseph M. Sebrosky, Senior Project Manager
Licensing Section
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

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