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A copy of the license renewal application for the Pilgrim Nuclear Power Station is also available to local residents near the Pilgrim Nuclear Power Station at the Plymouth Public Library, 132 South Street, Plymouth, MA 02360.

Dated at Rockville, Maryland, this 31st day of January, 2006.

For the Nuclear Regulatory Commission.

Frank P. Gillespie,

Director, Division of License Renewal, Office of Nuclear Reactor Regulation.

[FR Doc. E6-1566 Filed 2-3-06; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[Docket No. 50-271]

Entergy Nuclear Operations, Inc. Notice of Receipt and Availability of Application for Renewal of Vermont Yankee Nuclear Power Station Facility Operating License No. DPR-28 for an Additional 20-Year Period

The U.S. Nuclear Regulatory Commission (NRC or Commission) has received an application, dated January 25, 2006, from Entergy Nuclear Operations, Inc., filed pursuant to Section 104b (DPR-28) of the Atomic Energy Act of 1954, as amended, and 10 CFR part 54, to renew the operating license for the Vermont Yankee Nuclear Power Station. Renewal of the license would authorize the applicant to operate the facility for an additional 20-year period beyond the period specified in the current operating license. The current operating license for the Vermont Yankee Nuclear Power Station

(DPR-28) expires on March 21, 2012. The Vermont Yankee Nuclear Power Station is a Boiling Water Reactor designed by General Electric. The unit is located in Vernon, VT. The acceptability of the tendered application for docketing, and other matters including an opportunity to request a hearing, will be the subject of subsequent **Federal Register** notices.

Copies of the application are available for public inspection at the Commission's Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland, 20582 or electronically from the NRC's Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room under accession number ML060300078. The ADAMS Public Electronic Reading Room is accessible from the NRC's Web site at <http://www.nrc.gov/reading-rm/adams.html>. In addition, the application is available at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications.html>, on the NRC's Web page, while the application is under review. Persons who do not have access to ADAMS or who encounter problems in accessing the documents located in ADAMS should contact the NRC's PDR Reference staff at 1-800-397-4209, extension 301-415-4737, or by e-mail to pdr@nrc.gov.

A copy of the license renewal application for the Vermont Yankee Nuclear Power Station is also available to local residents near the Vermont Yankee Nuclear Power Station at the following four public libraries: Vernon Free Library, 567 Governor Hunt Rd, Vernon, VT 05354; Brooks Memorial Library, 224 Main Street, Brattleboro, VT 05301; Hinsdale Public Library, 122 Brattleboro Rd, Hinsdale, NH 03451; and Dickinson Memorial Library, 115 Main St, Northfield, MA 01360.

Dated at Rockville, Maryland, this 31st day of January, 2006.

For the Nuclear Regulatory Commission.

Frank P. Gillespie,

Director, Division of License Renewal, Office of Nuclear Reactor Regulation.

[FR Doc. E6-1567 Filed 2-3-06; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[Docket No. 030-11789]

Notice of Environmental Assessment Related to the Issuance of a License Amendment to Byproduct Material License No. 24-00196-07, for Unrestricted Release of a Facility for Saint Louis University, St. Louis, MO

AGENCY: Nuclear Regulatory Commission.

ACTION: Issuance of environmental assessment and Finding of No Significant Impact for license amendment.

FOR FURTHER INFORMATION CONTACT:

George M. McCann, Senior Health Physicist, Decommissioning Branch, Division of Nuclear Materials Safety, Region III, U.S. Nuclear Regulatory Commission, 2443 Warrenton Road, Lisle, Illinois 60532-4352; telephone: (630) 829-9856; or by e-mail at gmm@nrc.gov.

SUPPLEMENTARY INFORMATION: The U.S. Nuclear Regulatory Commission (NRC) is considering the issuance of an amendment to NRC Byproduct Materials License No. 24-00196-07, which is held by Saint Louis University (licensee). The amendment would authorize the unrestricted release of the licensee's former Radioactive Waste Storage Facility, located at 1008 South Spring Avenue, St. Louis, Missouri. The NRC has prepared an Environmental Assessment in support of this action in accordance with the requirements of 10 CFR part 51. Based on the Environmental Assessment, the NRC has determined that a Finding of No Significant Impact is appropriate. The amendment to Saint Louis University's license will be issued following the publication of this Environmental Assessment and Finding of No Significant Impact.

I. Environmental Assessment

Identification of Proposed Action

The proposed action would approve St. Louis University's request to amend its license and release the licensee's former waste storage facility for unrestricted use in accordance with 10 CFR part 20, subpart E. The proposed action is in accordance with the Saint Louis University's request to the U.S. Nuclear Regulatory Commission (NRC) to amend its NRC Byproduct Material License by letters dated October 31, 2005 (ADAMS Accession No. ML060180319), and January 13, 2006 (ADAMS Accession No. ML060170694). Saint Louis University is licensed as an

NRC broad scope licensee and was first licensed to use byproduct materials for broad scope uses on January 19, 1976. The licensee is authorized to use byproduct materials for broad scope activities involving medical research, diagnostic and therapeutic medical procedures, laboratory studies and educational programs. The licensee is authorized to possess and use curie quantities of byproduct materials atomic number 1 through 83, inclusive.

The licensee's Radioactive Waste Storage Facility located at 1008 South Spring Avenue, St. Louis, Missouri, was designed to receive and process the licensee's research and laboratory wastes for disposal to authorized recipients. The use of the Radioactive Waste Storage Facility for waste processing activities was first authorized for use by the NRC in License No. 24-00196-07, Amendment No. 25, dated March 19, 1999. According to the licensee, use and storage of radioactive material in the Radioactive Waste Storage Facility ceased on August 12, 2005.

The licensee conducted surveys of the facility and provided this information to the NRC to demonstrate that the radiological conditions of former waste processing and storage areas, and offices located in the Radioactive Waste Storage Facility are consistent with radiological criteria for unrestricted use in 10 CFR part 20, subpart E. No radiological remediation activities are required to complete the proposed action. The NRC completed a closeout inspection and survey of the licensee's activities, which are the subject of this license amendment, on January 18, 2006 (NRC Inspection Report No. 030-11789/05-002 (DNMS) (ADAMS Accession No. ML060200576)), to conduct independent radiological surveys and to verify the licensee's survey findings.

Need for the Proposed Action

The licensee is requesting this license amendment because it no longer plans to use the Radioactive Waste Storage Facility for NRC-licensed activities at Saint Louis University. The NRC is fulfilling its responsibilities under the Atomic Energy Act to make a decision on the proposed action for decommissioning that ensures that residual radioactivity is reduced to a level that is protective of the public health and safety and the environment, and allows the Radioactive Waste Storage Facility to be released for unrestricted use.

Environmental Impacts of the Proposed Action

The NRC staff reviewed the information provided and surveys performed by the licensee to demonstrate that the release of the Radioactive Waste Storage Facility located at 1008 South Spring Avenue, St. Louis, Missouri, are consistent with the radiological criteria for unrestricted use specified in 10 CFR 20.1402. The NRC performed a closeout inspection and survey to confirm the licensee's findings. Based on its review, the staff determined that there were no radiological impacts associated with the proposed action because no radiological remediation activities were required to complete the proposed action, and that the radiological criteria for unrestricted use in § 20.1402 have been met.

Based on its review, the staff determined that the radiological environmental impacts from the proposed action for the former Radioactive Waste Storage Facility are bounded by the "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities" (NUREG-1496). Additionally, no non-radiological or cumulative impacts were identified. Therefore, the NRC has determined that the proposed action will not have a significant effect on the quality of the human environment.

Alternatives to the Proposed Action

The only alternative to the proposed action of releasing the licensee's former Radioactive Waste Storage Facility for unrestricted use is to take no action. Under the no-action alternative, the licensee's facility would remain under an NRC license and would not be released for unrestricted use. Denial of the license amendment request would result in no change to current conditions at the University. The no-action alternative is not acceptable because it is inconsistent with 10 CFR 30.36, which requires licensees who have ceased licensed activities to request termination of their radioactive material license. This alternative would impose an unnecessary regulatory burden in controlling access to the facility, and limit potential benefits from the future use of the facility.

Conclusion

The NRC staff concluded that the proposed action is consistent with the NRC's unrestricted release criteria specified in 10 CFR 20.1402. Because the proposed action will not significantly impact the quality of the

human environment, the NRC staff concludes that the proposed action is the preferred alternative.

Agencies and Persons Consulted

The NRC staff has determined that the proposed action will not affect listed species or critical habitats. Therefore, no further consultation is required under Section 7 of the Endangered Species Act. Likewise, the NRC staff has determined that the proposed action is not a type of activity that has potential to cause effect on historic properties. Therefore, consultation under Section 106 of the National Historic Preservation Act is not required.

The NRC consulted with the Missouri Department of Health and Senior Services. The Missouri Department of Health and Senior Services, Division of Community and Public Health, Office of Emergency Coordination was provided the draft EA for comment on January 19, 2006. Mr. Keith Henke, Planner III, with the Missouri Office of Emergency Coordination, responded to the NRC by telephone on January 19, 2006, indicating that the State had no comments regarding the NRC Environmental Assessment for the release of the Saint Louis University facility.

II. Finding of No Significant Impact

On the basis of the EA in support of the proposed license amendment to release the site for unrestricted use, the NRC has determined that the proposed action will not have a significant effect on the quality of the human environment. Thus, the NRC has not prepared an environmental impact statement for the proposed action.

III. Further Information

Documents related to this action, including the application for amendment and supporting documentation, are available electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>. From this site, you can access the NRC's Agencywide Documents Access and Management System (ADAMS), which provides text and image files of NRC's public documents. 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 (PDR) Reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to pdr@nrc.gov. The documents and ADAMS accession numbers related to this notice are:

1. Haenchen, Mark, M.S., J.D., Director and Radiation Safety Officer, Office of Environmental Safety & Services,

- Saint Louis University, October 31, 2005 letter to the NRC requesting a license amendment for the release of the former Radioactive Waste Storage Facility (ML060180319).
2. Bachmann, Kenneth, M.S., Health Physicist, Saint Louis University consultant, letter dated January 13, 2006, to the NRC (ML060170694).
 3. NRC Inspection Report No. 030-11789/05-002 (DNMS) dated January 20, 2006 (ML060200576).
 4. U.S. Nuclear Regulatory Commission, "Environmental Review Guidance for Licensing Actions Associated with NMSS Programs," NUREG-1748, August 2003.
 5. U.S. Nuclear Regulatory Commission, "Environmental Review Guidance for Licensing Actions Associated with NMSS Programs," NUREG-1748, August 2003.
 6. U.S. Nuclear Regulatory Commission, "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities," NUREG-1496, August 1994.
 7. NRC, NUREG-1757, "Consolidated NMSS Decommissioning Guidance," Volumes 1-3, September 2003.

Documents may also be viewed electronically on the public computers located at the NRC's PDR, O 1 F21, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852. The PDR reproduction contractor will copy documents for a fee.

Dated at Lisle, Illinois, this 27th day of January 2006.

For the Nuclear Regulatory Commission,
James L. Cameron,
Chief, Decommissioning Branch, Division of Nuclear Materials Safety, Region III.
 [FR Doc. 06-1043 Filed 2-3-06; 8:45 am]

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NUCLEAR REGULATORY COMMISSION

[Docket No. 50-02]

University of Michigan; University of Michigan Ford Nuclear Reactor; Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (the Commission) is considering the issuance of a license amendment to Facility Operating License No. R-28, issued to the University of Michigan (UM or the licensee), that would allow decommissioning of the UM Ford Nuclear Reactor (FNR) located at the

North Campus in Ann Arbor, Washtenaw County, Michigan.

Environmental Assessment

Identification of the Proposed Action

By letter dated June 18, 2004, the licensee submitted a decommissioning plan in accordance with Title 10 of the Code of Federal Regulation Part 50.82(b)(5) (10 CFR 50.82(b)(5)) in order to dismantle the 2 megawatts thermal (MWt) FNR, to dispose of its component parts and radioactive material, and to decontaminate the facility in accordance with the proposed dismantling plan to meet the Commission's unrestricted release criteria. After the Commission verifies that the release criteria have been met, Facility Operating License No. R-28 would be terminated. The licensee submitted an Environmental Report on June 18, 2004, that addressed the estimated environmental impacts resulting from decommissioning the UM FNR.

A "Notice and Solicitation of Comments Pursuant to 10 CFR 20.1405 and 10 CFR 50.82(b)(5) Concerning Proposed Action to Decommission the University of Michigan Ford Nuclear Reactor (FNR)" was published in the **Federal Register** on September 8, 2004 (69 FR 54326). No comments were received during the comment period.

Need for the Proposed Action

The proposed action is necessary to permanently cease operations of UM FNR. The licensee needs this license change because it no longer plans to conduct licensed activities at the UM FNR. As specified in 10 CFR 50.82, any licensee may apply to the Nuclear Regulatory Commission for authority to surrender a license voluntarily and to decommission the affected facility. Additionally, 10 CFR 51.53(d) stipulates that each applicant for a license amendment to authorize decommissioning of a production or utilization facility shall submit with its application an environmental report that reflects any new information or significant environmental change associated with the proposed decommissioning activities. Upon completion of the decommissioning activities, UM is planning to use the area that would be released for other academic purposes.

Environmental Impact of the Proposed Action

Residual radioactive contamination resulting from past reactor operations is contained in the FNR facility. All decontamination will be performed by trained personnel in accordance with

previously reviewed procedures, and will be overseen by experienced health physics staff. Solid and liquid waste will be removed from the facility and managed in accordance with NRC regulations. The operations are calculated to result in a total occupational radiation exposure of about 4.8 person-rem. Radiation exposure to the general public during decommissioning is expected to be negligible. This will be accomplished by keeping the public at a safe distance and by meeting NRC requirements for effluent releases during decommissioning.

Occupational and public exposure may result from offsite disposal of the low-level residual radioactive material from the FNR. The handling, storage, and shipment of this radioactive material are to meet the requirements of 10 CFR 20.2006, "Transfer for Disposal and Manifest," and 49 CFR Parts 100-177, "Transportation of Hazardous Materials." It is anticipated that about 112 ft³ of irradiated hardware will be shipped during one truck shipment in Type B shipping casks to a waste processor. A volume of 11,000 ft³ of other waste in strong tight containers will be shipped during 27 truck shipments to the Envirocare of Utah facility. Included in the other waste shipment is mixed waste consisting primarily of activated and/or contaminated lead with a volume of 43 ft³ and cadmium with a volume of 1 ft³. Radiation exposure to the general public during waste shipments is expected to be negligible. In addition, Liquid waste that is generated during the decommissioning activities will be released to the environment in accordance with the regulations in 10 CFR Part 20, Subpart K, "Waste Disposal," or will be solidified and disposed of as solid waste in accordance with state and Federal guidelines.

The licensee analyzed accidents applicable to decommissioning activities. These accidents involve inhalation of hazardous or radioactive materials, confined space issues, heavy equipment movement, external radiation exposure, and dermal contact with radioactive and hazardous materials. To minimize the risk from identified hazards, procedures and conformance with FNR license and regulatory requirements will be used.

Based on the review of the specific proposed activities associated with the dismantling and decontamination of the UM FNR facility, the staff has determined that the proposed action will not increase the probability or consequences of accidents, change any effluents that may be released off site,