Pursuant to 10 CFR 51.32, the Commission has determined that the granting of this exemption will not have a significant effect on the quality of the human environment (71 FR 58014).

This exemption is effective upon issuance.

Dated at Rockville, Maryland, this 9th day of January 2007.

For the Nuclear Regulatory Commission. **John W. Lubinski**,

Acting Director, Division of Operating Reactor Licensing, Office of Nuclear Reactor Regulation.

[FR Doc. E7–501 Filed 1–16–07; 8:45 am] BILLING CODE 7590–01–P

NUCLEAR REGULATORY COMMISSION

[Docket No. 030-07517]

Issuance of Environmental Assessment and Finding of No Significant Impact for Amendment to Byproduct Materials License 53– 00017–23 for the University of Hawaii in Honolulu, HI

AGENCY: Nuclear Regulatory Commission.

ACTION: Issuance of Environmental Assessment and Finding of No Significant Impact for License Amendment.

FOR FURTHER INFORMATION CONTACT: D. Blair Spitzberg, PhD., Chief, Fuel Cycle and Decommissioning Branch, Division of Nuclear Materials Safety, Region IV, U.S. Nuclear Regulatory Commission, Arlington, Texas 76011. Telephone: (817) 860–8191; fax number: (817) 860–8188; or by e-mail: dbs@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Introduction

The U.S. Nuclear Regulatory Commission (NRC) is considering the issuance of an amendment to Material License No. 53-00017-23. This license is held by the University of Hawaii (the Licensee), School of Medicine, located at Queen's Medical Center, University Towers in Honolulu, Hawaii (the Facility). Issuance of the amendment would authorize release of the Facility's 7th floor for unrestricted use. The Licensee requested this action in a letter dated January 19, 2006. The NRC has prepared an Environmental Assessment (EA) in support of this proposed action in accordance with the requirements of Title 10, Code of Federal Regulations (CFR), Part 51 (10 CFR Part 51). Based on the EA, the NRC has concluded that a Finding of No Significant Impact (FONSI) is appropriate with respect to

the proposed action. The amendment will be issued to the Licensee following the publication of this FONSI and EA in the **Federal Register**.

II. Environmental Assessment (EA)

Identification of Proposed Action: The proposed action is to approve the Licensee's January 19, 2006, license amendment request, resulting in release of the Facility's 7th floor, for unrestricted use. License No. 53–00017–23 was issued on July 29, 1991, pursuant to 10 CFR Part 30, and has been amended periodically since that time. This license authorized the Licensee to use byproduct material for purposes of research and development, calibration of instruments, instructional purposes, and for use in portable gauges.

The Facility is situated in three laboratory rooms (717, 720, and 722) of the University Towers. The Facility is located in a commercial area of Honolulu. Within the Facility, use of licensed material was confined to these three rooms.

During December 2002, the Licensee ceased licensed activities. The Licensee initiated a survey of the Facility during June-July 2004. Based on the Licensee's historical knowledge of the site and the conditions of the Facility, the Licensee determined that only routine decontamination activities, in accordance with their NRC-approved, operating radiation safety procedures, were required. The Licensee was not required to submit a decommissioning plan to the NRC because worker cleanup activities and procedures are consistent with those approved for routine operations. The Licensee conducted surveys of the Facility and provided information to the NRC to demonstrate that it meets the criteria in Subpart E of 10 CFR Part 20 for unrestricted release.

The Need for the Proposed Action: The Licensee has ceased conducting licensed activities at this Facility and seeks its unrestricted use.

Environmental Impacts of the Proposed Action: The historical review of licensed activities conducted at the Facility shows that such activities involved use of the following radionuclides with half-lives greater than 120 days: hydrogen-3 and carbon-14. Prior to performing the final status survey, the Licensee conducted decontamination activities, as necessary, in the areas of the Facility affected by these radionuclides.

The Licensee conducted a final status survey during June-July 2004. This survey covered Rooms 717, 720, and 722 in the University Towers. The final status survey report was attached to the

Licensee's amendment request dated January 19, 2006. The Licensee elected to demonstrate compliance with the radiological criteria for unrestricted release as specified in 10 CFR 20.1402 by using the screening approach described in NUREG-1757, "Consolidated NMSS Decommissioning Guidance," Volume 2. The Licensee used the radionuclide-specific derived concentration guideline levels (DCGLs), developed by the NRC, which comply with the dose criterion in 10 CFR 20.1402. These DCGLs define the maximum amount of residual radioactivity on building surfaces, equipment, and materials, and in soils, that will satisfy the NRC requirements in Subpart E of 10 CFR Part 20 for unrestricted release. The Licensee's final status survey results were below these DCGLs and are in compliance with the As Low As Reasonably Achievable (ALARA) requirement of 10 CFR 20.1402. The NRC thus finds that the Licensee's final status survey results are acceptable.

Based on its review, the staff has determined that the affected environment and any environmental impacts associated with the proposed action are bounded by the impacts evaluated by the "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities" (NUREG-1496) Volumes 1-3 (ML042310492, ML042320379, and ML042330385). The staff finds there were no significant environmental impacts from the use of radioactive material at the Facility. The NRC staff reviewed the docket file records and the final status survey report to identify any non-radiological hazards that may have impacted the environment surrounding the Facility. No such hazards or impacts to the environment were identified. The NRC has identified no other radiological or non-radiological activities in the area that could result in cumulative environmental impacts.

The NRC staff finds that the proposed release of the Facility for unrestricted use and the termination of the NRC materials license is in compliance with 10 CFR 20.1402. Although the Licensee will continue to perform licensed activities at other locations specified in the license, the Licensee must ensure that the Facility does not become recontaminated. Before the license can be terminated, the Licensee will be required to show that all areas in which licensed activities took place, including previously-released areas, comply with the radiological criteria in 10 CFR 20.1402. Based on its review, the staff

considered the impact of the residual radioactivity at the Facility and concluded that the proposed action will not have a significant effect on the quality of the human environment.

Environmental Impacts of the Alternatives to the Proposed Action: Due to the largely administrative nature of the proposed action, its environmental impacts are small. Therefore, the only alternative the staff considered is the no-action alternative, under which the staff would leave things as they are by simply denying the amendment request. This no-action alternative is not feasible because it conflicts with 10 CFR 30.36(d), requiring that decommissioning of byproduct material facilities be completed and approved by the NRC after licensed activities cease. The NRC's analysis of the Licensee's final status survey data confirmed that the Facility meets the requirements of 10 CFR 20.1402 for unrestricted release. Additionally, denying the amendment request would result in no change in current environmental impacts. The environmental impacts of the proposed action and the no-action alternative are therefore similar, and the no-action alternative is accordingly not further considered.

Conclusion: The NRC staff has 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 Contacted: NRC provided a draft of this EA to the State of Hawaii for review on October 23, 2006. On November 6, 2006, the State of Hawaii responded by letter. The State had no additional comments.

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

III. Finding of No Significant Impact

The NRC staff has prepared this EA in support of the proposed action. On the basis of this EA, the NRC finds that there are no significant environmental impacts from the proposed action, and that preparation of an environmental

impact statement is not warranted. Accordingly, the NRC has determined that a Finding of No Significant Impact is appropriate.

IV. 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 Document Access and Management System (ADAMS), which provides text and image files of NRC's public documents. The documents related to this action are listed below, along with their ADAMS accession numbers.

1. NRC, "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities," NUREG-1496, July 1997 (ML042310492, ML042320379, and ML042330385).

2. NRC, "Consolidated NMSS Decommissioning Guidance," NUREG-1757, Volume 1, Revision 1, September 2003 (ML053260027).

- 3. Title 10 Code of Federal Regulations, Part 20, Subpart E, "Radiological Criteria for License Termination.'
- 4. Title 10. Code of Federal Regulations, Part 51, "Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions.'
- 5. Miyake, Nancy, University of Hawaii, Queen's Tower Decommissioning Report, January 19, 2006 (ML0604106581).
- 6. Whitten, Jack E., Acknowledgment of Receipt of Final Status Survey, June 21, 2006 (ML061740111).
- 7. Whitten, Jack E., Request for Comments on Draft Environmental Assessment for Decommissioning of the University of Hawaii, School of Medicine, Queen's Medical Center, University Towers, October 23, 2006 (ML0629803480).
- 8. Takata, Russell S., Concerning the Request for Comments on Draft Environmental Assessment, November 6, 2006 (ML063340094).

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. These documents may also be viewed electronically on 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 Arlington, Texas, this 8th day of January, 2007.

For the Nuclear Regulatory Commission.

D. Blair Spitzberg,

Chief, Fuel Cycle & Decommissioning Branch, Division of Nuclear Materials Safety, Region

[FR Doc. E7–507 Filed 1–16–07; 8:45 am] BILLING CODE 7590-01-P

NUCLEAR REGULATORY COMMISSION

Notice of Availability of Technical Specification Improvement To Modify Requirements Regarding Control Room Envelope Habitability Using the **Consolidated Line Item Improvement Process**

AGENCY: Nuclear Regulatory Commission.

ACTION: Notice of Availability.

SUMMARY: Notice is hereby given that the staff of the Nuclear Regulatory Commission (NRC) has prepared and is making available a model safety evaluation (SE) and a model nosignificant-hazards-consideration (NSHC) determination relating to the modification of technical specification (TS) requirements regarding the habitability of the control room envelope (CRE) for referencing in license amendment requests (LARs). The NRC staff is also making available an associated model LAR for use by licensees to prepare such LARs. The TS modification is based on NRC staff approved changes to the improved standard technical specifications (STS) (NUREGs 1430-1434) that were proposed by the pressurized and boiling water reactor owners groups' Technical Specifications Task Force (TSTF) on behalf of the commercial nuclear electrical power generation industry, in STS change traveler TSTF-448, Revision 3 (Rev 3). Previously, on October 17, 2006, drafts of the model SE, model NSHC determination, and model LAR were published in the Federal Register for public comment (71 FR 61075). Based on its evaluation of the public comments received in response to that notice, the NRC staff made appropriate changes to the models, and is including the final versions of the models in this notice. This notice also contains a description of each public comment and its disposition by the NRC staff. Based on its evaluation of the public comments, the NRC staff has decided to announce the availability of the model SE and