

**NUCLEAR REGULATORY  
COMMISSION**

[Docket No. 030-03795]

**Notice of Availability of Environmental  
Assessment and Finding of No  
Significant Impact for License  
Amendment to Byproduct Materials  
License No. 06-07522-01, for  
Termination of the License and  
Unrestricted Release of United  
Technologies Corporation's Facility in  
East Hartford, CT****AGENCY:** Nuclear Regulatory  
Commission.**ACTION:** Issuance of Environmental  
Assessment and Finding of No  
Significant Impact for License  
Amendment.**FOR FURTHER INFORMATION CONTACT:**Bryan A. Parker, Health Physicist,  
Commercial and R&D Branch, Division  
of Nuclear Materials Safety, Region I,  
475 Allendale Road, King of Prussia,  
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562-4728; fax number 610-337-5269; or  
by e-mail: [bap@nrc.gov](mailto:bap@nrc.gov).**SUPPLEMENTARY INFORMATION:****I. Introduction**

The U.S. Nuclear Regulatory Commission (NRC) is considering the issuance of a license amendment to Byproduct Materials License No. 06-07522-01. This license is held by United Technologies Corporation (the Licensee) for its United Technologies Research Center located at 411 Silver Lane, East Hartford, Connecticut (the Facility). Issuance of the amendment would authorize release of the Facility for unrestricted use and termination of the NRC license. The Licensee requested this action in a letter dated September 15, 2004. The license authorized use of licensed materials at other United Technologies Corporation facilities and temporary job sites anywhere in the United States where the NRC maintains jurisdiction; however, all use of unsealed radioactive materials under the license occurred at the East Hartford Facility. 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***Identification of Proposed Action*

The proposed action would approve the Licensee's September 15, 2004, license amendment request, resulting in release of the Facility for unrestricted use and termination of the NRC license. License No. 06-07522-01 was issued in 1961, pursuant to 10 CFR Part 30, and has been amended periodically since that time. This license authorized the Licensee to use unsealed byproduct material for purposes of conducting research and development activities on laboratory bench tops and in hoods. No outdoor areas were affected by the use of licensed materials.

The Facility was built over the period of the 1940s to 1980s in an industrial area. The affected areas consist of laboratory space in three buildings totaling approximately 13,500 square feet.

In June 2002, the Licensee ceased licensed activities and initiated a survey and decontamination of the Facility. 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 its 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 and license termination.

*Need for the Proposed Action*

The Licensee has ceased conducting licensed activities at the Facility, and seeks the unrestricted use of its Facility and the termination of the NRC materials license. Termination of its license would end the Licensee's obligation to pay annual license fees to the NRC for this license.

*Environmental Impacts of the Proposed Action*

The historical review of licensed activities conducted at the Facility shows that such activities involved use of a number of radionuclides with half-lives greater than 120 days. 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 in July 2002, with some followup surveys in March 2003. These surveys covered several rooms and areas within Buildings D, G, and H of the Facility. The final status survey report was attached to the Licensee's amendment request dated September 15, 2004. 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 there 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. 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 and license termination. 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 Consulted*

NRC provided a draft of this Environmental Assessment to the State of Connecticut's Department of Environmental Protection for review on June 12, 2006. On August 18, 2006, the State of Connecticut's Department of Environmental Protection responded by electronic mail. The State agreed with the conclusions of the EA, and otherwise had no 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 license 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 (as applicable):

1. NRC License No. 06-07522-01 inspection and licensing records.
2. License Termination Request with attached NRC Form 314 dated September 15, 2004 and Final Radiological Status Report for United Technologies Corporation, 411 Silver Lane, East Hartford, Connecticut, dated June 18, 2004 [ADAMS Accession No. ML042670211].
3. Letter of Additional Information to Support Final Status Survey, dated November 3, 2005 [ADAMS Accession No. ML053250520].
4. Letter of Additional Information to Support Final Status Survey, dated December 6, 2005 [ADAMS Accession No. ML053560247].
5. NUREG-1757, "Consolidated NMSS Decommissioning Guidance;"
6. Title 10 Code of Federal Regulations, Part 20, Subpart E, "Radiological Criteria for License Termination;"
7. Title 10, Code of Federal Regulations, Part 51, "Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions;"
8. NUREG-1496, "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities."

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](mailto:pdr@nrc.gov). These 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 King of Prussia, Pennsylvania, this 6th day of September 2006.

For the Nuclear Regulatory Commission.

**James P. Dwyer,**

*Chief, Commercial R&D Branch, Division of Nuclear Materials Safety, Region I.*

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## **SECURITIES AND EXCHANGE COMMISSION**

### **Submission for OMB Review; Comment Request**

*Upon Written Request, Copies Available From:* Securities and Exchange Commission, Office of Filings and Information Services, Washington, DC 20549.

*Extension:* Form 13F; SEC File No. 270-22; OMB Control No. 3235-0006.

Notice is hereby given that, pursuant to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520), the Securities and Exchange Commission (the "Commission") has submitted to the Office of Management and Budget ("OMB") a request for extension and approval of the collection of information described below.

Section 13(f)<sup>1</sup> of the Securities Exchange Act of 1934<sup>2</sup> (the "Exchange Act") empowers the Commission to: (1) Adopt rules that create a reporting and disclosure system to collect specific information; and (2) disseminate such information to the public. Form 13f-1<sup>3</sup> under the Exchange Act requires institutional investment managers that exercise investment discretion over accounts—having in the aggregate a fair market value of at least \$100,000,000 of exchange-traded or NASDAQ-quoted equity securities—to file quarterly reports with the Commission on Form 13F.

The information collection requirements apply to institutional investment managers that meet the \$100 million reporting threshold. Section 13(f)(5) of the Exchange Act defines an "institutional investment manager" as any person, other than a natural person, investing in or buying and selling securities for its own account, and any person exercising investment discretion with respect to the account of any other person. Form 13F under the Exchange

<sup>1</sup> 15 U.S.C. 78m(f).

<sup>2</sup> 15 U.S.C. 78a et seq.

<sup>3</sup> 17 CFR 240.13f-1.