NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 13–089]

National Environmental Policy Act; Santa Susana Field Laboratory

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of Availability of the Draft Environmental Impact Statement (DEIS) for Demolition and Environmental Cleanup Activities for the NASA-administered portion of the Santa Susana Field Laboratory (SSFL), Ventura County, California.

SUMMARY: Pursuant to the National Environmental Policy Act (NEPA), as amended (42 U.S.C. 4321 et seq.), the Council on Environmental Quality Regulations for Implementing the Procedural Provisions of NEPA (40 CFR Parts 1500–1508), and NASA’s NEPA policy and procedures (14 CFR Part 1216, subpart 1216.3), NASA has prepared a DEIS for demolition and cleanup activities at SSFL in Ventura County, California. Furthermore, pursuant to 36 CFR Section 800.8(c) of the National Historic Preservation Act (NHPA), NASA will use the NEPA process and the DEIS it produces to comply with Section 106 of NHPA in lieu of the procedures set forth in Sections 800.3 through 800.6.

DATES: Interested parties are invited to submit comments on environmental issues and concerns, preferably in writing, within forty-five (45) calendar days from the date of publication in the Federal Register of the U.S. Environmental Protection Agency’s Notice of Availability of the DEIS. Once known, this date will be published on the project Web site address listed below. http://www.nasa.gov/agency/nepa/news/SSFL.html.

ADDITIONAL INFORMATION:

Decision To Be Made

This DEIS informs NASA decision makers, regulating agencies, and the public of the potential environmental consequences of the proposed demolition of SSFL buildings and structures and the proposed technologies for groundwater and soil remediation, as implemented through the Proposed Action. This DEIS analyzes a range of remedial technologies that might be implemented to achieve the proposed groundwater and soil remediation goals. NASA will use the DEIS analysis to consider the potential environmental, economic, and social impacts from the Proposed Action. On the basis of the DEIS findings, NASA will issue a Record of Decision (ROD) documenting the findings. The ROD will further identify which buildings will be demolished to support disposition of the property, and which remedial technology/ies would be applied to meet the soil cleanup and groundwater quality goals.

The purpose of this notice is to apprise interested agencies, organizations, tribal governments, and individuals of the availability of the DEIS and to invite comments on the document. NASA will hold public meetings as part of the DEIS review process.

Site Description

The SSFL site is 2,850 acres located in Ventura County, California, approximately seven miles northwest of Canoga Park and approximately 30 miles northwest of downtown Los Angeles. SSFL is composed of four areas known as Areas I, II, III, and IV and two unnumbered areas known as the “undeveloped land.” NASA administers 41.7 acres within Area I and all 409.5 acres of Area II. The Boeing Company manages the remaining 2,398.8 acres within Areas I, III, and IV, and the two undeveloped areas.

Since the mid-1950s, when the two federally owned areas were owned by the U.S. Air Force, this site has been used for developing and testing rocket engines. Four test stand complexes were constructed in Area II between 1954 and 1957 named Alfa, Bravo, Coca, and Delta. Area II and the LOX Plant portion of Area I were acquired by NASA from the U.S. Air Force in the 1970s. These test stands and related ancillary structures have been found to have historical significance based on the historic importance of the engine testing and the engineering and design of the structures.

The NASA-administered areas of SSFL also contain cultural resources not related to rocket development. SSFL is located near the crest of the Simi Hills that are part of the Santa Monica Mountains running east-west across Southern California. The diverse terrain consists of ridges, canyons, and sandstone rock outcrops. The region was occupied by Native Americans from the earliest Chumash, Tongva, and Tataviam cultures. NASA has conducted several previous surveys to locate archaeological and architectural resources within its portion of the SSFL.

As a result, NASA has identified one historic property, the Burro Flats Painted Cave, that is listed on the National Register of Historic Places.
(NRHP), as well as multiple buildings and structures that are either individually eligible for listing on the NRHP or are elements of NRHP-eligible historic districts containing multiple architectural resources.

Previous environmental sampling on the NASA-administered property indicates that metals, dioxins, polychlorinated biphenyls (PCBs), volatile organics, and semivolatile organics are present in the soils and upper groundwater (known as the Surficial Media Operable Unit). Volatile organics, metals, and semivolatile organics are also present in the deeper groundwater (known as the Chatsworth Formation Operable Unit).

Environmental Commitments and Associated Environmental Review

Rocket engine testing has been discontinued at these sites and the property has been exsessed to the General Services Administration (GSA). GSA has conditionally accepted the Report of Excess pending (i) NASA’s certification that all action necessary to protect human health and the environment with respect to hazardous substances on the property has been taken or receipt of EPA’s written concurrence that an approved and installed remedial design is operating properly and successfully; OR (ii) the Governor’s concurrence in the suitability of the property for transfer per CERCLA Section 120(b)(3)(C).

In 2007, a Consent Order among NASA, Boeing, the Department of Energy (DOE), and Department of Toxic Substances Control (DTSC) for the State of California was signed addressing the demolition of certain infrastructure and environmental cleanup of SSFL. NASA entered into an Administrative Order on Consent (AOC) for Remedial Action with DTSC on December 6, 2010, “to further define and make more specific NASA’s obligations with respect to the cleanup of soils at the Site.” Based on the 2010 AOC, NASA is required to complete a federal environmental review pursuant to NEPA. “An EIS is being prepared by NASA to include demolition of site infrastructure and soil cleanup (pursuant to the AOC), and groundwater remediation within Area II and a portion of Area I (Liquid Oxygen [LOX] Plant) of SSFL (pursuant to the 2007 Consent Order).” As part of the environmental review process, certain studies have been or are being completed, to characterize the existing conditions and to inform the analysis and consultation. These include surveys for wildlife, critical habitat, rare plants, wetlands, and archaeological and cultural resources. The findings of these studies are being incorporated into the DEIS.

Alternatives

To prepare SSFL for disposition, NASA describes the demolition of SSFL structures and cleanup of the site necessary to meet only the strictest cleanup alternative, as dictated by the 2007 Consent Order and the 2010 AOC requirements, and the “No Action” alternative required by NEPA. During the Scoping Process the standard consistent with the alternatives evaluated under previous Superfund or Resource Conservation and Recovery Act (RCRA) cleanup processes, NASA originally proposed to evaluate a range of cleanup standard levels, including the “Cleanup to Background” alternative required by the AOC, the “No Action” alternative required by NEPA, and other alternatives that are, consistent with the potential future use of the land. The latter alternatives include soil cleanup requirements to suburban residential, to industrial, and to recreational cleanup standards. Based on comments from some members of the public, DTSC, Senator Boxer, and guidance from the White House’s Council on Environmental Quality, the DEIS now considers only the strictest “Cleanup to Background” and the least effective “No Action” alternatives. All other cleanup alternatives, consistent with both the Scoping Process and the potential future use of the land, were specifically removed from the DEIS.

The DEIS will consider a range of alternative technologies that meet NASA’s objectives to clean up soil and groundwater contamination at the portion of the SSFL site administered by NASA. Implementation of this Proposed Action would occur by implementing one Demolition Alternative and one or more Cleanup Technologies, from the following: (1) Soil Cleanup Technologies: Excavation and Offsite Disposal, Soil Washing, Soil Vapor Extraction, Ex Situ Treatment Using Land Farming, Ex Situ Treatment Using oxidation, In Situ Chemical Oxidation, In Situ Anaerobic or Aerobic Biological Treatment; (2) Groundwater Treatment Technologies: Pump and Treat, Vacuum Extraction, Heat Driven Extraction, In situ Chemical Oxidation, In situ Enhanced Bioremediation, and Monitored Natural Attenuation.

NEPA requires analysis of the “No Action” alternative which in this case means no environmental cleanup at the site and/or no demolition of test stands and ancillary structures on the NASA-administered property. NASA will conduct a separate environmental review under NEPA for the action of transferring the land out of NASA stewardship. The options could include reuse or redevelopment of the property under local, state, or private ownership.

DTSC is preparing a separate Environmental Impact Report (EIR) under the California Environmental Quality Act, which requires that State agencies give major consideration, when regulating public and private activities, to preventing environmental degradation and to identifying environmentally superior mitigations and alternatives, when possible. This State-led environmental review must identify the potentially significant environmental effects of a project and environmentally preferable alternatives to implementing the project. The EIR also indicates the manner in which significant effects could be mitigated or avoided. DTSC will analyze the potential environmental effects of environmental cleanup activities occurring SSFL-wide by NASA, Boeing, and DOE. NASA and DTSC have coordinated during these processes to maintain consistency pertaining to the analysis of the NASA-administered demolition and remedial activities. Cumulative effects of the proposed Boeing, DOE, and NASA demolition and remedial activities at SSFL will be considered. The DTSC EIR is likely to be prepared following publication of NASA’s EIS, and could incorporate some of NASA’s EIS analysis. A programmatic EIR will be developed that evaluates the remedial activities that will be conducted at SSFL by NASA, Boeing, and DOE, as well as project-specific EIRs that evaluate the localized remedial activities.

Public Meetings

NASA plans to hold two public meetings to receive comments on the DEIS regarding alternatives and environmental issues to be considered in the DEIS. The public meetings are scheduled as follows:

1. Corporate Pointe, West Hills, CA, Tuesday, August 27, 2013 from 2:00-4:00 p.m. at the Auditorium, 8413 Fallbrook Avenue, West Hills, CA 91304
2. Corporate Pointe, West Hills, CA, Wednesday, August 28, 2013 from 6:00-8:00 p.m. at the Auditorium, 8413 Fallbrook Avenue, West Hills, CA 91304.

NASA will consider all comments received in developing its Final EIS; comments received and responses to comments will be included in the final document. In conclusion, written public input on environmental issues and
FOR FURTHER INFORMATION CONTACT: Mr. Sammy A. Nabors, Technology Transfer Office/ZP30, Marshall Space Flight Center, Huntsville, AL 35812, (256) 544–5226. Information about other NASA inventions available for licensing can be found online at http://technology.nasa.gov.

Sumara M. Thompson-King,
Deputy General Counsel.
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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
[Notice 13–088]
Notice of Intent to grant exclusive license
AGENCY: National Aeronautics and Space Administration.
ACTION: Notice to Grant Exclusive License.
SUMMARY: This notice is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant an exclusive license in the United States to practice the invention described and claimed in U.S. Patent Application Serial No. 13/424,899 entitled Rapidly Deployed Modular Telemetry System to Orbital Telemetry having its principal place of business in Huntsville, AL. The patent rights in these inventions as applicable have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective exclusive license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.
DATES: The prospective exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.
Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice will also be treated as objections to the grant of the contemplated exclusive license. Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.
ADDRESSES: Objections relating to the prospective license may be submitted to Andrea Warmbier, Patent Attorney, Office of Chief Counsel, NASA Langley Research Center, MS 30, Hampton, VA 23681, (757) 864–7686; Fax: (757) 864–9190 (fax).
FOR FURTHER INFORMATION CONTACT: Andrea Warmbier, Patent Attorney, Office of Chief Counsel, NASA Langley Research Center, MS 30, Hampton, VA 23681, (757) 864–7686; Fax: (757) 864–9190. Information about other NASA inventions available for licensing can be found online at http://technology.nasa.gov/.

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Deputy General Counsel.
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NUCLEAR REGULATORY COMMISSION
[Docket No. NRC–2013–0157]
Agency Information Collection Activities: Proposed Collection; Comment Request
AGENCY: Nuclear Regulatory Commission.
ACTION: Notice of pending NRC action to submit an information collection request to the Office of Management and Budget (OMB) and solicitation of public comment.
SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) invites public comment about our intention to request the OMB’s approval for renewal of an existing information collection that is summarized below. We are required to publish this notice in the Federal Register under the provisions of the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35).
Information pertaining to the requirement to be submitted:
1. The title of the information collection: NRC Form 327, “Special Nuclear Material (SNM) and Source Material Physical Inventory Summary Report” and NUREG/BR–0096, “Instructions and Guidance for Completing Physical Inventory Summary Reports.”
3. How often the collection is required: Certain licensees possessing strategic SNM are required to report...