

monoxide and particulate matter. However, under Alternative 2, the proposed ISRP would result in destruction of high quality scrub and wetlands habitat found at the Alternative 2 site.

To obtain more current data for Alternative 1, an Environmental Site Assessment (ESA), Phase I and II, was conducted to determine if the past practices related to citrus production have left soils or groundwater contamination on the site. (The ESA was finalized in March 2004, after the publication of the ISRP DEIS, and was therefore not included in that document.) The ESA was conducted in accordance with American Society for Testing and Materials (ASTM) E-1527, Phase I and ASTM E-1528, Phase II, Environmental Site Assessment Process. The results of the ESA are summarized here and the final report is included in Appendix L of the FEIS.

Phase I and Phase II sampling at the Alternative 1 site for contamination from the nearby Solid Waste Management Unit sites did not detect levels for many parameters. For other parameters, the levels did not exceed screening criteria. Thus, it was concluded that the Alternative 1 site has not been impacted by the Solid Waste Management Unit sites.

Phase I and Phase II sampling at the Alternative 1 site for contamination from citrus production activities detected arsenic and copper levels at three locations that exceeded residential human health screening criteria, but not industrial human health screening criteria. Thus, it was also concluded that the Alternative 1 site has been only minimally impacted by past citrus production. Copper values in Phase II sampling generally ranged from 16 to 75 mg/kg. Copper levels in Samples ISRP-HA-11 and ISRP-HA-12, however, measured 380 and 310 mg/kg, respectively. Arsenic values in the samples generally ranged from 0.20 to 0.77 mg/kg. The arsenic level in Sample ISRP-HA-9, however, measured 3.0 mg/kg, which exceeded industrial human health screening criteria for arsenic. Although the elevated levels in the 3 samples exceed the Florida Department of Environmental Protection Soil Cleanup Target Levels (SCTL) of 110 mg/kg (copper) and 0.80 mg/kg (arsenic) for residential areas, they are below the SCTL of 7,600 mg/kg (copper) and 5 mg/kg (arsenic), respectively, for industrial areas (Florida Administrative Code (F.A.C.), Chapter 62-777). In addition, the arsenic level in Sample ISRP-HA-9 does not exceed the Florida Leachability criterion of 29 mg/kg (F.A.C., Chapter 62-777). Based on

these criteria, no impact to ground or surface water is expected from these locations.

The ESA findings do not preclude the development of industrial activities, such as, but not limited to, the types of activities that would occur at the proposed ISRP, anywhere on the Alternative 1 site. Operation of the proposed ISRP would not impact the geology or soils. In addition, given that no residential development is planned for the ISRP, no mitigation or remediation is expected to be required prior to or during development. If a day care center were to be proposed later, the ISRP, or NASA as the landowner, would conduct any necessary environmental reviews.

Under both alternatives, land use plans have been developed to mitigate wetlands impacts and manage stormwater flow pursuant to Executive Order 11988, Floodplains, and E.O. 11990, Protection of Wetlands. The proposed ISRP, or NASA as the landowner, would develop a Wetlands Mitigation Plan and obtain a Section 404 Clean Water Act permit and a Florida Environmental Resources Permit (pursuant to the Florida Water Resources Act of 1972). If the terms and conditions of the USFWS Biological Opinion and State permits substantially change the proposed action or alternatives, NASA would conduct further environmental review.

Under both alternatives, land use plans and operations include measures to mitigate potential impacts to Federal and State listed species and critical habitat. Pursuant to Section 7 of the Endangered Species Act, NASA conducted formal consultation with the USFWS for the Preferred Alternative (Alternative 1) and obtained a Biological Opinion indicating No Jeopardy for the eastern indigo snake (*Drymarchon corais couperi*.) and no adverse modification to critical habitat if the recommended reasonable and prudent measures are implemented. The Biological Opinion approved incidental take of all eastern indigo snakes.

Under Alternative 2, potential direct, indirect, and cumulative impacts to protected wildlife and associated habitat are expected to be highly significant and the ability to mitigate impacts to below significance to be limited. If NASA were to select Alternative 2, NASA would prepare a Biological Assessment and enter into formal consultation to obtain a Biological Opinion for the following federally listed species: Florida scrub-jay (*Aphelocoma coerulescens*), eastern indigo snake, bald eagle (*Haliaeetus leucocephalus*), and freshwater swale marsh plants such as Curtiss reedgrass

(*Calamovilfa curtissii* (Vasey) Scribn.). Further, under Alternative 2, State wildlife permits allowing incidental take or relocation of gopher tortoises and any State-listed commensals encountered on the proposed site would need to be obtained pursuant to Rules 68A-25.002 and 68A-27.005, F.A.C. If the terms and conditions of the USFWS Biological Opinion and State permits substantially changed the proposed action under Alternative 2, NASA would conduct further environmental review.

Future projects implemented by the proposed ISRP in the context of the ISRP will be evaluated for NEPA compliance by the NASA KSC NEPA Document Manager to determine if the project's environmental impacts were adequately described in the FEIS. Any applicable mitigation measures will also be identified. If the project is not adequately covered by the FEIS, then NASA will determine what level of additional NEPA analysis may be required. In addition to the NEPA review, NASA, as a condition of the lease, will review projects proposed by its partner(s) for compliance with the ISRP Design Guide (described in the FEIS), as well as with applicable Federal, State, and local environmental, health, and safety laws, regulations, Executive Orders, and standards.

Olga M. Dominguez,

Deputy Assistant Administrator for Institutional and Corporate Management.
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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-085]

NASA Advisory Council, Space Science Advisory Committee; Meeting

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of meeting.

SUMMARY: In accordance with the Federal Advisory Committee Act, Public Law 92-463, as amended, the National Aeronautics and Space Administration announces a forthcoming meeting of the NASA Advisory Council (NAC), Space Science Advisory Committee (SSAC).

DATES: Wednesday, July 28, 2004, 1 p.m. to 5:30 p.m., Thursday, July 29, 2004, 8:30 a.m. to 5:30 p.m., and Friday, July 30, 2004, 8:30 a.m. to Noon.

ADDRESSES: Shelter Pointe Hotel and Marina, 1551 Island Drive, San Diego, CA 92106.

FOR FURTHER INFORMATION CONTACT: Ms. Marian R. Norris, Office of Space Science, National Aeronautics and Space Administration, Washington, DC 20546, (202) 358-4452.

SUPPLEMENTARY INFORMATION: The meeting will be open to the public up to the capacity of the room. The agenda for the meeting includes the following topics:

- Program Overview Status
- Subcommittee Reports
- Report on Explorer Program Phasing

- Status of Space Science Education and Public Outreach Programs
- Sounding Rockets Program Status
- Annual Review of Science Achievements for FY 2004 Government Performance Results Act Performance Report

• Update on NASA Reorganization
It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key participants. Visitors to the meeting will be requested to sign a visitor's register.

R. Andrew Falcon,

*Advisory Committee Management Officer,
National Aeronautics and Space Administration.*

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-086]

NASA Advisory Council, Space Science Advisory Committee Sun-Earth Connection Advisory Subcommittee; Meeting

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of Meeting.

SUMMARY: The National Aeronautics and Space Administration announces a forthcoming meeting of the NASA Advisory Council (NAC), Space Science Advisory Committee (SScAC), Sun-Earth Connection Advisory Subcommittee (SECAS).

DATES: Monday, July 26, 2004, 8:30 a.m. to 5 p.m., Tuesday, July 27, 2004, 8:30 a.m. to 5:30 p.m., and Wednesday, July 28, 2004, 8:30 a.m. to Noon.

ADDRESSES: Shelter Pointe Hotel and Marina, 1551 Island Drive, San Diego, CA 92106.

FOR FURTHER INFORMATION CONTACT: Dr. Barbara Giles, Office of Space Science, National Aeronautics and Space Administration, Washington, DC 20546, (202) 358-1762, barbara.giles@nasa.gov.

SUPPLEMENTARY INFORMATION: The meeting will be open to the public up to the capacity of the room. The agenda for the meeting includes the following topics:

- Sun-Earth Connection Overview and Program Status.
- New Exploration Vision, Reorganization, Priorities.
- Reports from Sun-Earth Connection Management Operations Working Group.
- Government Performance Results Act FY 2004 Report.

It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key participants. Visitors will be requested to sign a visitor's register.

R. Andrew Falcon,

*Advisory Committee Management Officer,
National Aeronautics and Space Administration.*

[FR Doc. 04-16066 Filed 7-14-04; 8:45 am]

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-087]

NASA Space Science Advisory Committee, Structure and Evolution of the Universe Subcommittee; Meeting

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of meeting.

SUMMARY: The National Aeronautics and Space Administration announces a meeting of the NASA Space Science Advisory Committee (SScAC), Structure and Evolution of the Universe Subcommittee (SEUS).

DATES: Monday, July 26, 2004, 8:30 a.m. to 6 p.m., Tuesday, July 27, 2004, 8:30 a.m. to 5 p.m., and Wednesday, July 28, 2004, 8:30 a.m. to Noon.

ADDRESSES: Shelter Pointe Hotel and Marina, 1551 Island Drive, San Diego, CA 92106.

FOR FURTHER INFORMATION CONTACT: Dr. Michael Salamon, Code SZ, National Aeronautics and Space Administration, Washington, DC 20546, (202) 358-0441, michael.h.salamon@nasa.gov.

SUPPLEMENTARY INFORMATION: The meeting will be open to the public up to the seating capacity of the room. The agenda for the meeting is as follows:

- Astronomy and Physics Update
- Explorer Program Update
- Structure and Evolution of the Universe Theme Update
- Government Performance Results Act Evaluations
- Structure and Evolution of the Universe Roadmap Effort

It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key participants. Visitors will be requested to sign a visitor's register.

R. Andrew Falcon,

*Advisory Committee Management Officer,
National Aeronautics and Space Administration.*

[FR Doc. 04-16067 Filed 7-14-04; 8:45 am]

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-088]

NASA Space Science Advisory Committee, Astronomical Search for Origins and Planetary Systems Subcommittee; Meeting

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of Meeting.

SUMMARY: The National Aeronautics and Space Administration announces a meeting of the NASA Space Science Advisory Committee (SScAC), Astronomical Search for Origins and Planetary Systems Subcommittee (OS).

DATES: Monday, July 26, 2004, 9 a.m. to 6 p.m., Tuesday, July 27, 2004, 8:30 a.m. to 5 p.m., and Wednesday, July 28, 2004, 8:30 a.m. to Noon.

ADDRESSES: Shelter Pointe Hotel and Marina, 1551 Island Drive, San Diego, CA 92106.

FOR FURTHER INFORMATION CONTACT: Dr. Hashima Hasan, Office of Space Science, National Aeronautics and Space Administration, Washington, DC 20546, 202/395-0710, hhasan@hq.nasa.gov.

SUPPLEMENTARY INFORMATION: The meeting will be open to the public up to the seating capacity of the room. The agenda for the meeting is as follows:

- Astronomy and Physics Director's Report on Astronomy and Physics Programs.
- Theme Scientist's Report on Origins Theme Program.
- James Webb Space Telescope, Stratospheric Observatory for Infrared Astronomy, and Navigator Program Mission Updates.

It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key