

The agenda for the meeting includes the following topics:

- Heliophysics Division (HPD) News, Updates, and New Initiatives
- Assessment of HPD Annual Performance Indicators
- Specific HPD Research and Analysis Program, Operating Mission and Mission Planning Topics

Attendees will be requested to sign a register and to comply with NASA Headquarters security requirements, including the presentation of a valid picture ID to Security before access to NASA Headquarters. Foreign nationals attending this meeting will be required to provide a copy of their passport and visa in addition to providing the following information no less than 10 days prior to the meeting: full name; gender; date/place of birth; citizenship; passport information (number, country, telephone); visa information (number, type, expiration date); employer/affiliation information (name of institution, address, country, telephone); title/position of attendee. To expedite admittance, attendees with U.S. citizens and Permanent Residents (green card holders) may provide full name and citizenship status no less than 3 working days in advance by contacting Ms. KarShelia Henderson via email at [khenderson@nasa.gov](mailto:khenderson@nasa.gov) or by fax at (202) 358-2779.

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

**Patricia Rausch,**

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

[FR Doc. 2019-19805 Filed 9-11-19; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL SCIENCE FOUNDATION

### Notice of Permit Applications Received Under the Antarctic Conservation Act of 1978

**AGENCY:** National Science Foundation.

**ACTION:** Notice of permit applications received.

**SUMMARY:** The National Science Foundation (NSF) is required to publish a notice of permit applications received to conduct activities regulated under the Antarctic Conservation Act of 1978. NSF has published regulations under the Antarctic Conservation Act in the Code of Federal Regulations. This is the required notice of permit applications received.

**DATES:** Interested parties are invited to submit written data, comments, or views with respect to this permit application by October 15, 2019. This application may be inspected by interested parties at the Permit Office, address below.

**ADDRESSES:** Comments should be addressed to Permit Office, Office of Polar Programs, National Science Foundation, 2415 Eisenhower Avenue, Alexandria, Virginia 22314.

**FOR FURTHER INFORMATION CONTACT:** Nature McGinn, ACA Permit Officer, at the above address, 703-292-8030, or [ACApermits@nsf.gov](mailto:ACApermits@nsf.gov).

**SUPPLEMENTARY INFORMATION:** The National Science Foundation, as directed by the Antarctic Conservation Act of 1978 (Pub. L. 95-541, 45 CFR 670 as amended by the Antarctic Science, Tourism and Conservation Act of 1996, has developed regulations for the establishment of a permit system for various activities in Antarctica and designation of certain animals and certain geographic areas a requiring special protection. The regulations establish such a permit system to designate Antarctic Specially Protected Areas.

### Application Details

#### *Permit Application: 2020-001*

1. *Applicant:* Sarah Airriess, 16 Earl Street, Cambridge, UK, CB1 1JR.

*Activity for Which Permit is Requested:* Enter Antarctic Specially Protected Areas. The applicant, a writer supported by NSF's Antarctic Artists and Writers Program, would enter ASPAs 122, 124, 155, and 158 to visit the Ross Island historic huts and other sites of historic and scientific interest. The observations, sketches, and photographs made during these visits will inform the applicant's graphic novel about the Antarctic history, research, and daily life. The applicant would enter the huts with a trained guide, would be escorted by technical experts as appropriate, and would abide by the management plans of all ASPAs visited. The results of this work are expected to be useful for outreach and education about Antarctica and the scientific research conducted there.

*Location:* ASPA 122, Arrival Heights, Hut Point Peninsula, Ross Island; ASPA 124, Cape Crozier, Ross Island; ASPA 155, Cape Evans, Ross Island; ASPA 158 Hut Point, Ross Island.

*Dates of Permitted Activities:* November 1, 2019–January 1, 2020.

#### *Permit Application: 2020-002*

2. *Applicant:* Paul Ponganis, CMBB, Scripps Institute of Oceanography, UC San Diego, La Jolla, CA 92093-0204.

*Activity for Which Permit is Requested:* Take, Harmful Interference, Enter Antarctic Specially Protected Areas (ASPAs). The applicant proposes to capture up to 23 non-breeding adult or sub-adult emperor penguins (*Aptenodytes forsteri*) from the McMurdo Sound area or, if necessary, Cape Washington, ASPA 173. The applicant would access ASPA 173 by small, fixed-wing aircraft in accordance with the ASPA management plan. The penguins would be subjects in a study of diving physiology and would be kept captive on the sea ice for the length of the study. The captive penguins would be able to dive and forage at will. Under general anesthesia, recorders would be attached to the penguins in order to measure oxygen in the air sacs or blood, heart rate/stroke rate, and depth/activity or, in some penguins, to collect blood samples during diving. Typically, the recorders would be attached to an individual penguin for one or two days after which the recorders would be removed under general anesthesia. Another study would involve assessing underwater feeding and navigation via an attached camera/activity recorder. Following the study, the penguins would be released at the McMurdo Sound sea ice edge. Any penguins from the Cape Washington colony would be capable of navigating back to that area.

*Location:* McMurdo Sound, Antarctica; ASPA 173, Cape Washington and Silverfish Bay; Coulman Island.

*Dates of Permitted Activities:* October 1–December 20, 2019.

#### *Permit Application: 2020-003*

3. *Applicant:* Todd D. Anderson, 602 Queens Ct, Clemson, SC 29631.

*Activity for Which Permit is Requested:* Enter Antarctic Specially Protected Areas. The applicant, a writer supported by NSF's Antarctic Artists and Writers Program, would enter ASPAs 122, 155, 157 and 158 to visit the Ross Island historic huts and other sites of historic and scientific interest. The observations, sketches, and photographs made during these visits will inform the applicant's book about the Antarctic history, research, and daily life. The applicant would enter the huts with a trained guide, would be escorted by technical experts as appropriate, and would abide by the management plans of all ASPAs visited. The applicant would not enter ASPA 121, Cape Royds, Ross Island. The results of this work are expected to be

useful for outreach and education about Antarctica and the scientific research conducted there.

*Location:* ASPA 122, Arrival Heights, Hut Point Peninsula, Ross Island; ASPA 155, Cape Evans, Ross Island; ASPA 157, Backdoor Bay, Cape Royds, Ross Island; ASPA 158 Hut Point, Ross Island.

*Dates of Permitted Activities:*  
November 5–December 10, 2019.

**Erika N. Davis,**

*Program Specialist, Office of Polar Programs.*

[FR Doc. 2019–19775 Filed 9–11–19; 8:45 am]

**BILLING CODE 7555–01–P**

## NATIONAL SCIENCE FOUNDATION

### Proposal Review Panel for Materials Research; Notice of Meeting

In accordance with the Federal Advisory Committee Act (Pub. L. 92–463, as amended), the National Science Foundation (NSF) announces the following meeting:

**NAME AND COMMITTEE CODE:** Proposal Review Panel for Materials Research—Site visit review of the National High Magnetic Field Laboratory (NHMFL) at Florida State University, Tallahassee, FL (#1203)—RESCHEDULED.

**DATE AND TIME:**

September 26, 2019; 8:15 a.m.–5:00 p.m.  
September 27, 2019; 8:45 a.m.–3:00 p.m.

**PLACE:** NHMFL—Florida State University, 1800 E Paul Dirac Dr., Tallahassee, FL 32310.

**TYPE OF MEETING:** Part-Open.

**CONTACT PERSON:** Dr. Leonard Spinu, Program Director, Division of Materials Research, National Science Foundation, 2415 Eisenhower Avenue, Alexandria, VA 22314; Telephone: (703) 292–2665.

**PURPOSE OF MEETING:** Site visit to provide advice and recommendations concerning further support of the NHMFL.

### Agenda

*Thursday, September 26, 2019*

8:15 a.m.–9:00 a.m. Open—Review of the NHMFL  
9:00 a.m.–5:00 p.m. Closed—Executive Session

*Friday, September 27, 2019*

8:45 a.m.–11:30 a.m. Closed—Executive Session  
11:30 a.m.–12:00 p.m. Open—Review of the NHMFL  
12:00 p.m.–2:00 p.m. Closed—Executive Session  
2:00 p.m.–3:00 p.m. Open—Review of the NHMFL

**REASON FOR CLOSING:** The work being reviewed during closed portions of the

site visit include information of a proprietary or confidential nature, including technical information; financial data, such as salaries and personal information concerning individuals associated with the project. These matters are exempt under 5 U.S.C. 552b(c), (4) and (6) of the Government in the Sunshine Act.

Dated: September 8, 2019.

**Crystal Robinson,**

*Committee Management Officer.*

[FR Doc. 2019–19720 Filed 9–11–19; 8:45 am]

**BILLING CODE 7555–01–P**

## NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50–390 and 50–391; NRC–2019–0135]

### Tennessee Valley Authority; Watts Bar Nuclear Plant Units 1 and 2

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** License amendment application; opportunity to comment, request a hearing, and petition for leave to intervene.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) is considering issuance of an amendment to Facility Operating License Nos. NPF–90 and NPF–96, issued to Tennessee Valley Authority, for operation of Watts Bar Nuclear Plants, Units 1 and 2, respectively. The proposed amendments would modify the Watts Bar Nuclear Plant, Units 1 and 2, Technical Specification (TS) requirements related to direct current (DC) electrical systems to be consistent with Technical Specifications Task Force (TSTF) Traveler TSTF–500, Revision 2, “DC Electrical Rewrite—Update to TSTF–360.” In addition, the proposed amendments would modify TS 3.8.4 to declare the associated diesel generator(s) inoperable when one or more diesel generator DC battery charger(s) in redundant trains is inoperable.

**DATES:** Submit comments by October 15, 2019. Requests for a hearing or petition for leave to intervene must be filed by November 12, 2019.

**ADDRESSES:** You may submit comments by any of the following methods:

- *Federal Rulemaking Website:* Go to <https://www.regulations.gov> and search for Docket ID NRC–2019–0135. Address questions about NRC docket IDs in *Regulations.gov* to Jennifer Borges; telephone: 301–287–9127; email: [Jennifer.Borges@nrc.gov](mailto:Jennifer.Borges@nrc.gov). For technical

questions, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this document.

- *Mail comments to:* Office of Administration, Mail Stop: TWFN–7–A60M, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001, ATTN: Program Management, Announcements and Editing Staff.

For additional direction on obtaining information and submitting comments, see “Obtaining Information and Submitting Comments” in the **SUPPLEMENTARY INFORMATION** section of this document.

### FOR FURTHER INFORMATION CONTACT:

Michael Wentzel, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington DC 20555–0001; telephone: 301–415–6459, email: [Michael.Wentzel@nrc.gov](mailto:Michael.Wentzel@nrc.gov).

### SUPPLEMENTARY INFORMATION:

#### I. Obtaining Information and Submitting Comments

##### A. Obtaining Information

Please refer to Docket ID NRC–2019–0135, facility name, unit number(s), plant docket number, application date, and subject when contacting the NRC about the availability of information for this action. You may obtain publicly-available information related to this action by any of the following methods:

- *Federal Rulemaking Website:* Go to <https://www.regulations.gov> and search for Docket ID NRC–2019–0135.
- *NRC’s Agencywide Documents Access and Management System (ADAMS):* You may obtain publicly-available documents online in the ADAMS Public Documents collection at <https://www.nrc.gov/reading-rm/adams.html>. To begin the search, select “Begin Web-based ADAMS Search.” For problems with ADAMS, please contact the NRC’s Public Document Room (PDR) reference staff at 1–800–397–4209, 301–415–4737, or by email to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). The ADAMS accession number for each document referenced (if it is available in ADAMS) is provided the first time that it is mentioned in this document.

- *NRC’s PDR:* You may examine and purchase copies of public documents at the NRC’s PDR, Room O1–F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

##### B. Submitting Comments

Please include Docket ID NRC–2019–0135, facility name, unit number(s), plant docket number, application date, and subject in your comment submission.

The NRC cautions you not to include identifying or contact information that