



June 19, 2001.

**Beth M. McCormick,**

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

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## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (01-081)]

### NASA Advisory Council (NAC), Space Science Advisory Committee (SScAC), Sun-Earth Connection Advisory Subcommittee

**AGENCY:** National Aeronautics and  
Space Administration.

**ACTION:** Notice of Meeting.

**SUMMARY:** In accordance with the Federal Advisory Committee Act, Pub. L. 92-463, as amended, the National Aeronautics and Space Administration announces a forthcoming meeting of the NASA Advisory Council, Space Science Advisory Committee, Sun-Earth Connection Advisory Subcommittee.

**DATES:** Monday, July 23, 2001, 8:30 a.m. to 6 p.m.; Tuesday, July 24, 2001, 8:30 a.m. to 5 p.m.

**ADDRESSES:** National Aeronautics and Space Administration, Conference Room 6H46, 300 E Street, SW, Washington, DC, 20546.

**FOR FURTHER INFORMATION CONTACT:** Dr. George L. Withbroe, Code S, National Aeronautics and Space Administration, Washington, DC 20546, 202/358-2150.

**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:

- State of the Sun-Earth Connection Theme
- Geospace Management Operations Working Group
- Living With a Star Science Architecture Committee
- Solar/Heliospheric Management Operation Working Group
- Report of Discipline Scientists

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.

Dated: June 19, 2001.

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## NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50-387 and 50-388]

### PPL Susquehanna, LLC; Susquehanna Steam Electric Station Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (NRC) is considering issuance of amendments to Facility Operating License (FOL) Nos. NPF-14, and NPF-22, issued to PPL Susquehanna, LLC (the licensee), for operation of the Susquehanna Steam Electric Station (SSES), Units 1 and 2, located in Luzerne County, Pennsylvania.

#### Environmental Assessment

##### Identification of the Proposed Action

The proposed license amendment would revise the FOLs and Technical Specifications (TS) of SSES, Units 1 and 2, to allow the licensee to increase the licensed core power level from 3441 MWt to 3489 MWt, which represents a 1.4 percent increase in the allowable thermal power. SSES Unit 1 was granted conditional authorization for power production by its FOL issued on July 17, 1982. Full power operation of Unit 1 at 3,293 MWt core power was authorized by Amendment No. 5 to the FOL, issued on November 12, 1982. Amendment No. 143 to the FOL, issued on March 22, 1995, authorized a power uprate for Unit 1 to 3,441 MWt. SSES Unit 2 was granted conditional authorization for power production by its FOL issued on March 23, 1984. Full power operation of Unit 2 at 3,293 MWt core power was authorized by Amendment No. 1 to the FOL, issued on June 27, 1984. Amendment No. 103 to the FOL, issued on April 11, 1994, authorized a power uprate for Unit 2 to 3,441 MWt.

The proposed action is in accordance with the licensee's application for license amendment dated October 30, 2000, as supplemented by letters dated February 5, May 22, and May 31, 2001.

##### The Need for the Proposed Action

The proposed action would allow an increase in power generation at SSES, Units 1 and 2, to provide additional electrical power for distribution to the grid. Power uprate has been widely recognized by the industry as a safe and cost-effective method to increase generating capacity.

##### Environmental Impacts of the Proposed Action

The environmental impact associated with operation of SSES, Units 1 and 2,

has been previously evaluated by the U.S. Atomic Energy Commission in the "Final Environmental Statement Related to Operation of Susquehanna Steam Electric Station, Units 1 and 2," dated June 1981. In this evaluation, the staff considered the potential doses due to postulated accidents for the site, at the site boundary, and to the population within 50 miles of the site. With regard to consequences of postulated accidents, the licensee has reevaluated the current design basis accidents (DBAs) in its application for license amendments and determined that accident source terms are based on core power levels that bound the proposed core power level of 3489 MWt. Therefore, the current analyses bound the potential doses due to DBAs based on the proposed 1.4 percent increased core power level. No increase in the probability of these accidents is expected to occur.

With regard to normal releases, the licensee has calculated the potential impact on the radiological effluents from the proposed 1.4 percent increase in power level. The licensee concluded that the offsite doses from normal effluent releases remain significantly below the bounding limits of Title 10 of the Code of Federal Regulations (10 CFR), Part 50, Appendix I. Normal annual average gaseous releases remain limited to a small fraction of 10 CFR Part 20, Appendix B, Table 2 limits. The licensee evaluated the effects of power uprate on the radiation sources within the plant and the radiation levels during normal operating conditions. Post-operation radiation levels are expected to increase slightly due to the power uprate; but are expected to have no significant effect on the plant. Occupational doses for normal operations will be maintained within acceptable limits by the site ALARA (as-low-as-reasonably-achievable) program. Solid and liquid waste production may increase slightly as a result of the proposed 1.4 percent uprate; however, waste processing systems are expected to operate within their design requirements.

The NRC has completed its evaluation of the proposed action and concludes that the proposed action will not increase the probability or consequences of accidents, no changes are being made in the types of effluents that may be released offsite, and there is no significant increase in occupational or public radiation exposure. Therefore, there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential non-radiological impacts, the proposed action does not involve any historic