



UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 WASHINGTON, D.C. 20555  
**December 21, 1983**

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Docket No. 50-397

Docketing and Service Section  
 Office of the Secretary of the Commission

SUBJECT: **NOTICE OF ISSUANCE OF FACILITY OPERATING LICENSE FOR WPPSS  
 WNP-2 (NPR-21)**

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies ( 6 ) of the Notice are enclosed for your use.

- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: \_\_\_\_\_

Enclosure:  
 As Stated

Office of Nuclear Reactor Regulation

OFFICE →	DL:LB#2				
SURNAME →	EGHylton				
DATE →	12/20/83				

(7590-01)

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-397

WASHINGTON PUBLIC POWER SUPPLY SYSTEM

NOTICE OF ISSUANCE OF FACILITY OPERATING LICENSE

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission), has issued Facility Operating License No. NPF-21, to Washington Public Power Supply System (WPPSS, also the licensee) which authorizes operation of the WPPSS Nuclear Project No. 2 (the facility), by Washington Public Power Supply System at reactor core power levels not in excess of 3323 megawatts thermal (100 percent power) in accordance with the provisions of the License, the Technical Specifications and the Environmental Protection Plan. However, the License contains a condition currently limiting operation to 5 percent of full power (166 megawatts thermal). Authorization to operate beyond 5 percent of full power will require specific Commission approval.

WPPSS Nuclear Project No. 2 is a boiling water nuclear reactor located on Hanford Reservation in Benton County, Washington, approximately 12 miles north of Richland, Washington. The license is effective as of the date of issuance.

The application for the license complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. The Commission has made appropriate findings as required by the Act and the Commission's regulations in 10 CFR Chapter I, which are set forth in the License. Prior public notice of the overall action involving the proposed issuance of an operating license was published in the Federal Register on July 26, 1978 (43 F.R. 32338 - 32339).

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The Commission has determined that the issuance of this license will not result in any environmental impacts other than those evaluated in the Final Environmental Statement since the activity authorized by the license is encompassed by the overall action evaluated in the Final Environmental Statement.

For further details with respect to this action, see (1) Facility Operating License No. NPF-21, complete with Technical Specifications and Environmental Protection Plan; (2) the report of the Advisory Commission on Reactor Safeguards dated October 13, 1982; (3) the Commission's Safety Evaluation Report dated March 1982, Supplement No. 1 dated August 1982, Supplement No. 2 dated December 1982, Supplement No. 3 dated May 1983, and Supplement No. 4 dated December 1983; (4) the Final Safety Analysis Report and amendments thereto; (5) the Environmental Report and supplements thereto; and (6) the Final Environmental Statement dated December 1981.

These items are available for public inspection at the Commission's Public Document Room, 1717 H Street, NW, Washington, DC 20555, and at the Richland City Library, Swift & Northgate Streets, Richland, Washington 99352. A copy of Facility Operating License No. NPF-21 may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, DC 20555, Attention: Director, Division of Licensing. Copies of the Safety Evaluation Report and its Supplement 1, 2, 3, and 4 (NUREG-0892) and the Final Environmental Statement (NUREG-0812) may be purchased at current rates from the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161, and through the NRC GPO sales

program by writing to the U. S. Nuclear Regulatory Commission, Attention:  
Sales Manager, Washington, DC 20555. GPO deposit account holders can call  
(301) 492-9530.

Dated at Bethesda, Maryland, this 20 day of December 1983.

FOR THE NUCLEAR REGULATORY COMMISSION

*Original signed by:*  
A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing

\*SEE PREVIOUS CONCURRENCES

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EHylton	RAuluck	ASchwencer	WPaton
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