

December 24, 1987

Docket No. 50-397

Mr. G. C. Sorensen, Manager  
Regulatory Programs  
Washington Public Power Supply System  
P.O. Box 968  
3000 George Washington Way  
Richland, Washington 99352

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Dear Mr. Sorensen:

Subject: ISSUANCE OF AMENDMENT NO. 49 TO FACILITY OPERATING LICENSE NPF-21 -  
WPPS NUCLEAR PROJECT NO. 2 (TAC NO 59798)

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. to Facility Operating License NPF-21 to the Washington Public Power Supply System for WPPSS Nuclear Project No. 2, located in Benton County near Richland, Washington. This amendment is in response to your letter dated September 27, 1985 as supplemented by letters dated November 6, 1985 and September 17, 1986.

This amendment revises WNP-2 Technical Specifications Section 6.4.1 and the organization charts in Figures 6.2.2-1a and 6.2.2-1b to reflect organizational and other administrative changes at WNP 2.

A copy of the related safety evaluation supporting Amendment No. 49 to Facility Operating License No. NPF-21 is enclosed.

Sincerely,

Robert B. Samworth, Senior Project Manager  
Project Directorate V  
Division of Reactor Projects - III, IV, V  
and Special Projects  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 49 to Facility Operating License No. NPF-21
2. Safety Evaluation

cc w/enclosures:

See next page

DRSP/PDV  
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12/8/87

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PDR ADOCK 05000397  
P PDR

Mr. G. C. Sorensen, Manager  
Washington Public Power Supply System

WPPSS Nuclear Project No. 2  
(WNP-2)

cc:

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

WASHINGTON PUBLIC POWER SUPPLY SYSTEM

DOCKET NO. 50-397

WPPSS NUCLEAR PROJECT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 49  
License No. NPF-21

1. The Nuclear Regulatory Commission (the Commission or the NRC) has found that:
  - A. The application for amendment filed by the Washington Public Power Supply System (the Supply System, also the licensee), dated September 27, 1985 and supplemented by letters dated November 6, 1985 and September 17, 1986 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the regulations of the Commission;
  - C. There is reasonable assurance: (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations set forth in 10 CFR Chapter I;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the enclosure to this license amendment and paragraph 2.C.(2) of the Facility Operating License No. NPF-21 is hereby amended to read as follows:

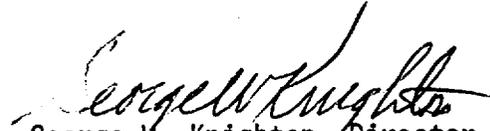
(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 49, and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

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3. This amendment is effective as of the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



George W. Knighton, Director  
Project Directorate V  
Division of Reactor Projects III, IV, V  
and Special Projects  
Office of Nuclear Reactor Regulation

Enclosure:  
Changes to the Technical  
Specifications

Date of Issuance: December 24, 1987

December 24, 1987

ENCLOSURE TO LICENSE AMENDMENT NO. 49

FACILITY OPERATING LICENSE NO. NPF-21

DOCKET NO. 50-397

Replace the following pages of the Appendix "A" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain vertical lines indicating the area of change.

REMOVE

6-4  
6-5  
6-8

INSERT

6-4  
6-5  
6-8

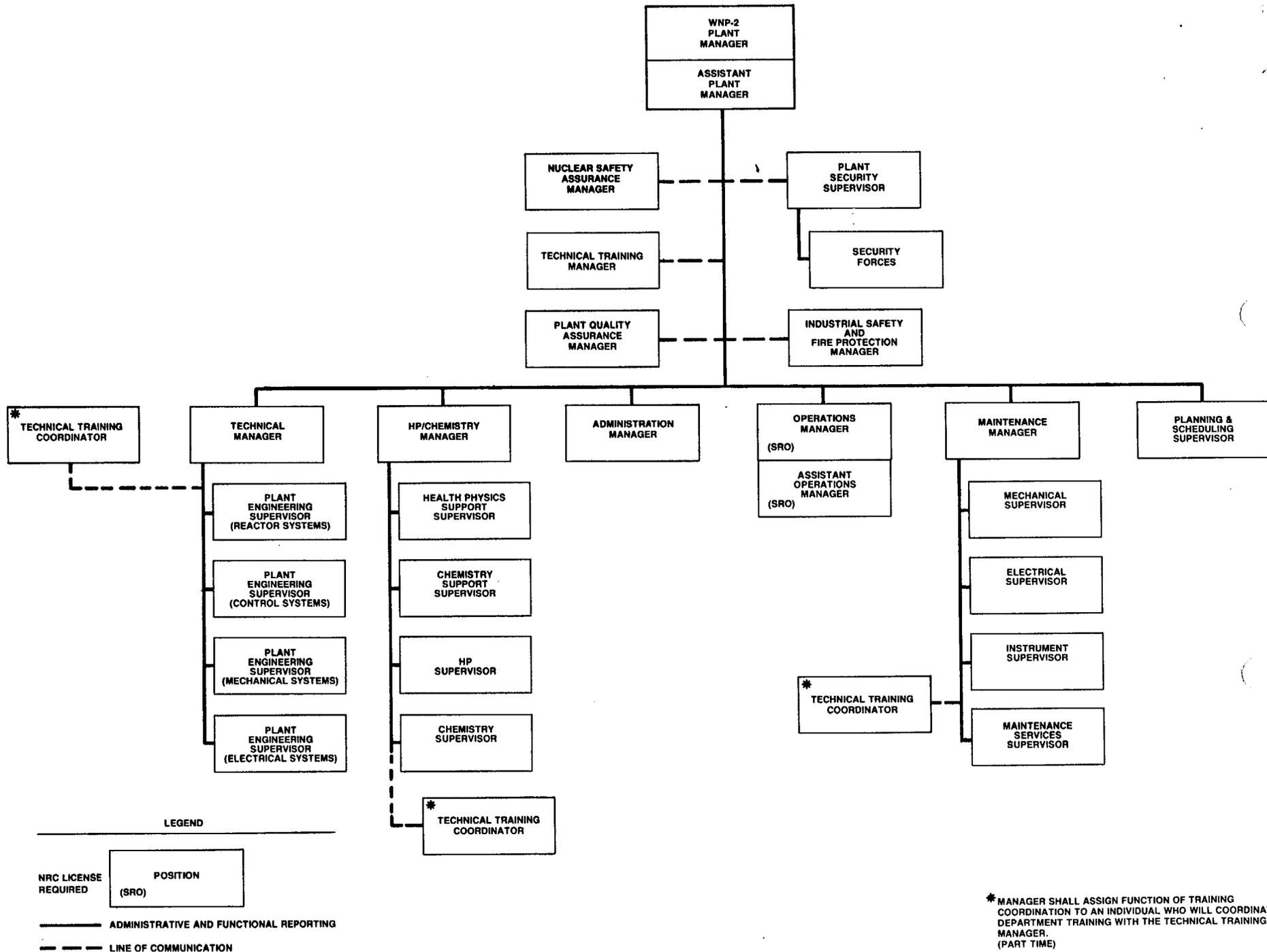
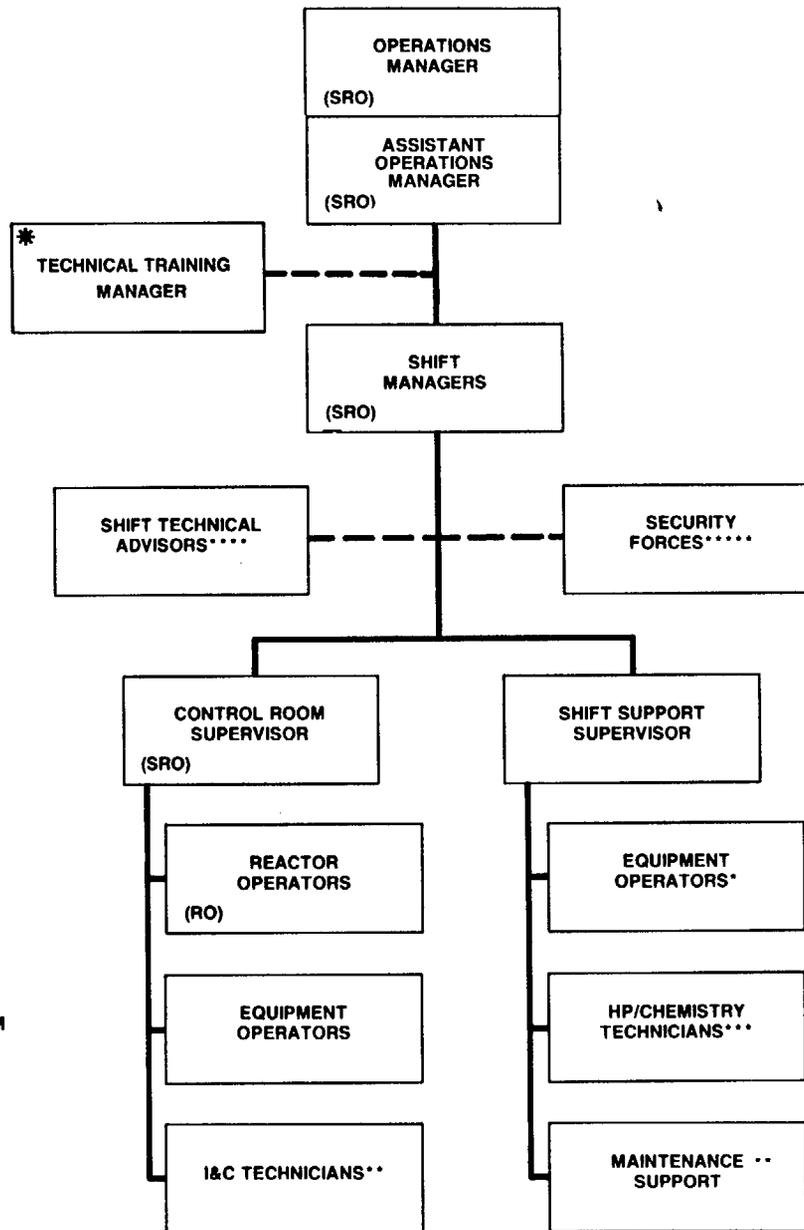


FIGURE 6.2.2-1a  
UNIT ORGANIZATION

- \* TO BE PROVIDED AS NEEDED FROM A POOL OF EQUIPMENT OPERATORS
- \*\* TO BE PROVIDED FROM MAINTENANCE DEPARTMENT
- \*\*\* TO BE PROVIDED FROM HP/CHEM DEPARTMENT
- \*\*\*\* TO BE PROVIDED FROM THE TECHNICAL DEPARTMENT AS REQUIRED
- \*\*\*\*\* SEE SECURITY FOR TOTAL SECURITY FORCE STAFFING LEVEL



\* MANAGER SHALL ASSIGN FUNCTION TRAINING COORDINATION TO AN INDIVIDUAL WHO WILL COORDINATE DEPARTMENT TRAINING WITH THE TECHNICAL TRAINING MANAGER (PART TIME)

LEGEND

- FUNCTIONAL REPORTING
- - - - LINE OF COMMUNICATION

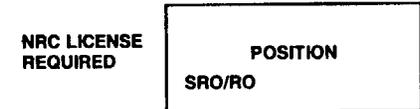


FIGURE 6.2.2-1b  
UNIT ORGANIZATION — OPERATIONS DEPARTMENT

## ADMINISTRATIVE CONTROLS

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### 6.4 TRAINING

6.4.1 A retraining and replacement training program for the unit staff shall be maintained to meet or exceed the requirements and recommendations of Section 5.5 of ANSI/ANS N18.1-1971 and Appendix A of 10 CFR Part 55 and the supplemental requirements specified in Sections A and C of Enclosure 1 of the March 28, 1980 NRC letter to all licensees, and shall include familiarization with relevant industry operational experience.

### 6.5 REVIEW AND AUDIT

#### 6.5.1 PLANT OPERATIONS COMMITTEE (POC)

##### FUNCTION

6.5.1.1 The POC shall function to advise the Plant Manager on all matters related to nuclear safety.

##### COMPOSITION

6.5.1.2 The POC shall be composed of the:

Chairman:	Plant Manager
Vice Chairman:	Assistant Plant Manager
Member:	Operations Manager
Member:	Technical Manager
Member:	Maintenance Manager
Member:	Administrative Manager
Member:	Plant QA Manager
Member:	Health Physics/Chemistry Manager

##### ALTERNATES

6.5.1.3 All alternate members shall be appointed in writing by the POC Chairman or Vice Chairman to serve on a temporary basis.

##### MEETING FREQUENCY

6.5.1.4 The Plant Operations Committee shall meet at least once per calendar month and as convened by the POC Chairman or his designated alternate.

##### QUORUM

6.5.1.5 The quorum of the POC necessary for the performance of the POC responsibility and authority provisions of these Technical Specifications shall consist of the Chairman or Vice Chairman and four members including alternates. No more than two alternates shall make up the quorum.



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION  
SUPPORTING AMENDMENT NO. 49 TO FACILITY OPERATING LICENSE NO. NPF-21  
WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
WPPS NUCLEAR PROJECT NO. 2  
DOCKET NO. 50-397

1.0 INTRODUCTION

Washington Public Power Supply System has requested, by letter dated September 27, 1985, and clarified by letters dated November 6, 1985 and September 17, 1986 changes to the Administrative Controls section of the Technical Specifications for Nuclear Plant Number 2. These proposed changes would revise the Unit Organization and alter the responsibility for the plant training program. The organization charts are shown in Figures 6.2.2-1a and 6.2.2-1b of the Technical Specifications.

2.0 EVALUATION

The licensee proposes the following changes to the Technical Specifications:

A. Position Title Changes:

- The title "Industrial Safety Supervisor" has been changed to "Industrial Safety and Fire Protection Manager."
- The title "Reactor Engineering Supervisor" has been changed to "Plant Engineering Supervisor (Reactor Systems)."
- The title "Plant Engineering Supervisor" has been changed to "Plant Engineering Supervisor (Control Systems)."
- The title "Plant Engineering Supervisor" has been changed to "Plant Engineering Supervisor (Mechanical Systems)."
- The title "Health Physics Chemistry Support Supervisor" has been changed to "Health Physics Support Supervisor." The Chemistry Support function has been transferred to the new position of Chemistry Support Supervisor.

B. New Positions Added:

- Chemistry Support Supervisor - This function was formerly performed by the Health Physics Chemistry Support Supervisor.

- ° Plant Engineering Supervisor (Electrical Systems) - This function was formerly performed by a Plant Engineering Supervisor who had responsibility for both control systems and electrical systems.
- ° Assistant Operations Manager - This position was created to provide assistance to the Operations Manager.

C. Reassignment of Responsibility:

- ° The position of Procurement Manager that reported to the Maintenance Manager now reports to the Manager Operations Controls and Material.
- ° The function of the position of Planning/Scheduler that reported to the Maintenance Manager has now been transferred to the Planning and Scheduling Supervisor who reports to the Plant Manager.
- ° The responsibility for the retraining and replacement training has been assigned to the Technical Training Manager. Each plant staff department manager shall assign the function of training coordinator to the individual who will coordinate the department training with the Technical Training Manager.

The above proposed changes in the site organization reflect position title changes, an increase in certain staff and a reassignment of responsibilities for other staff. In addition, the Technical Training Manager will work with a training coordinator from each department to coordinate that department's training. We find that the proposed organization and staffing changes are acceptable since: (1) they meet the acceptance criteria of Section 13.1 of NUREG-0800, the Standard Review Plan, (2) they provide more management control in the areas of chemistry, engineering and operations and (3) the addition of technical training coordinators allows each principal manager to more closely control the technical training program for his/her department.

### 3.0 ENVIRONMENTAL CONSIDERATION

This amendment involves changes to administrative procedures or requirements. Accordingly, this amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

#### 4.0 CONTACT WITH STATE OFFICIAL

The Commission made a proposed determination that the amendment involves no significant hazards consideration which was published in the Federal Register on October 22, 1986 (51 FR 37522); and the staff has consulted with the State of Washington. No public comments were received, and the State of Washington did not have any comments.

#### 5.0 CONCLUSION

We have concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributor: C. Goodman, NRR

Dated: December 24, 1987