



# REGULATORY DOCKET FILE COPY

Washington Public Power Supply System  
A JOINT OPERATING AGENCY

P. O. Box 968

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May 17, 1978  
G02-78-146

Docket No. 50-397

Mr. Edson G. Case, Acting Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: WPPSS NUCLEAR PROJECT NO. 2  
ENVIRONMENTAL REPORT - OPERATING LICENSE STAGE  
AMENDMENT NO. 1

Dear Mr. Case:

Washington Public Power Supply System hereby submits forty-one (41) copies, including three notarized originals, of Amendment 1 to the WNP-2 ER-OSL. The amendment incorporates into the body of the report much of the information submitted to the NRC on December 8, 1977, in response to questions on the document. It also provides updated information, since the report was docketed in March, 1977.

Distribution is being made concurrently according to the ER-OSL distribution list initially provided by the NRC.

Very truly yours,

*D L Renberger*

D. L. RENBERGER  
Assistant Director  
Generation and Technology

DLR:JPC:s1c

Enclosure

cc Messrs. D Roe, BPA w/2  
JJ Byrnes, B&R w/20  
N Reynolds, D&L w/1  
TL Page, BNW w/3

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Letter, D. L. Renberger to E. G. Case  
May 17, 1978

Subject: WPPSS NUCLEAR PROJECT NO. 2  
ENVIRONMENTAL REPORT -  
OPERATING LICENSE STAGE  
AMENDMENT NO. 1

STATE OF WASHINGTON )  
COUNTY OF BENTON ) SS

D. L. RENBERGER, Being first duly sworn, deposes and says: That he is the Assistant Director, Generation and Technology, for the WASHINGTON PUBLIC POWER SUPPLY SYSTEM, the applicant herein; that he is authorized to submit the foregoing on behalf of said applicant; that he has read the foregoing and knows the contents thereof; and believes the same to be true to the best of his knowledge.

DATED May 17, 1978

D. L. Renberger  
D. L. RENBERGER

On this day personally appeared before me D. L. RENBERGER to me known to be the individual who executed the foregoing instrument and acknowledged that he signed the same as his free act and deed for the uses and purposes therein mentioned.

GIVEN under my hand and seal this 17<sup>th</sup> day of May, 1978.

Shirley A. Reese  
Notary Public in, and for the State of  
Washington  
Residing at Kennewick



AMENDMENT 1, MAY 1978

INSTRUCTIONS

The following is furnished as a guide for insertion of Amendment 1 sheets into the WPPSS Nuclear Project No. 2 Environmental Report-Operating License Stage. After inserting Amendment 1, place the letter of transmittal and instruction sheets in the front of the Environmental Report to maintain a record of the changes.

Discard Old Sheets

Insert New Sheets

Lists of Tables and Figures

Pages viii and ix ✓  
Pages xii and xiii ✓  
Pages xx and xxi ✓

Pages viii and ix ✓  
Pages xii and xiii ✓  
Pages xx and xxi ✓

Chapter 1

Page 1.1-10 ✓  
Page 1.1-16 ✓  
Tables 1.1-1(a) thru 1.1-2(b) ✓

Page 1.1-10 ✓  
Page 1.1-16 ✓  
Tables 1.1-1(a) thru 1.1-2(b) ✓

Chapter 2

Page 2.1-6 ✓  
Figure 2.1-4 ✓  
Figures 2.1-13 thru 2.1-20 ✓  
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Pages 2.3-1 thru 2.3-4 ✓

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Page 2.4-8 ✓  
Page 2.4-9 ✓

Figure 2.4-6 ✓

Page 2.1-6 ✓  
Figure 2.1-4 ✓  
Figures 2.1-13 thru 2.1-20 ✓  
Page 2.2-3 ✓  
Pages 2.3-1 thru 2.3-4 ✓  
Table 2.3-28 ✓  
Pages 2.4-2 and 2.4-2a ✓  
Page 2.4-5 ✓  
Pages 2.4-8 and 2.4-8a ✓  
Pages 2.4-9 ✓  
Table 2.4-12 ✓  
Figure 2.4-6 ✓



### Chapter 3

Page 3.3-2 ✓  
Figure 3.3-1 ✓  
Table 3.5-12 (3 sheets) ✓  
Table 3.5-24 (cont'd) ✓  
Pages 3.6-2 and 3.6-3 ✓  
Pages 3.7-1 and 3.7-2 ✓  
Page 3.9-3 ✓

Page 3.3-2 ✓  
Figure 3.3-1 ✓  
Table 3.5-12 (3 sheets) ✓  
Table 3.4-24 (cont'd) ✓  
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### Chapter 4

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Figures 4.1-1 and 4.1-2 ✓  
Pages 4.2-3 and 4.2-4 ✓  
Page 4.4-1 ✓  
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Pages 4.1-3 thru 4.1-5 ✓  
Figures 4.1-1 and 4.1-2 ✓  
Pages 4.2-3 and 4.2-4 ✓  
Page 4.4-1 ✓  
Page 4.5-2 ✓

### Chapter 5

Pages 5.1-14 thru 5.1-16 ✓  
Page 5.2-2 ✓  
Table 5.2-1 (2 sheets) ✓  
Pages 5.3-1 and 5.3-2 ✓  
Page 5.4-1 ✓

Pages 5.1-14 thru 5.1-16 ✓  
Page 5.2-2 ✓  
Table 5.2-1 (2 sheets) ✓  
Pages 5.3-1 and 5.3-2 ✓  
Page 5.4-1 ✓

### Chapter 6

Pages 6.1-6 thru 6.1-11 ✓  
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Pages 6.2-1 thru 6.2-3 ✓  
  
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Page 6.4-1 ✓

Pages 6.1-6 thru 6.1-11a ✓  
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Pages 6.1-18 thru 6.1-24 ✓  
Tables 6.1-2 thru 6.1-5 ✓  
Figures 6.1-1 thru 6.1-3 ✓  
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### Chapter 7

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Chapter 8

Pages 8.1-1 thru 8.1-5 ✓  
Table 8.1-1 ✓  
Pages 8.2-1 thru 8.2-5 ✓  
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Table 8.1-1 ✓  
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Chapter 11

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Table 11.4-1 ✓

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Table 11.4-1 ✓

Chapter 13

Exchange included pages of references ✓

