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 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power 05000397
 AUTH. NAME: BOUCHEY, G.D. AUTHOR AFFILIATION: Washington Public Power Supply System
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Advises that NRC 830316 proposed commitment re turbine maint reviewed. Turbine sys maint program will be submitted for NRC approval within 3 yrs of obtaining OL SER Outstanding Issue 4 considered confirmatory issue.

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1. The first part of the report is a general statement of the purpose and scope of the study. It is followed by a brief review of the literature on the subject.

2. The second part of the report is a description of the methods used in the study. This includes a discussion of the subjects, the instruments used, and the procedures followed.

3. The third part of the report is a presentation of the results of the study. This is followed by a discussion of the results and their implications.

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85	2034	85	85	Stewart, F.
86	2035	86	86	Roberts, G.
87	2036	87	87	Clark, H.
88	2037	88	88	Green, I.
89	2038	89	89	White, J.
90	2039	90	90	Black, K.
91	2040	91	91	Gray, L.
92	2041	92	92	King, M.
93	2042	93	93	Wright, N.
94	2043	94	94	Scott, O.
95	2044	95	95	Young, P.
96	2045	96	96	Allen, Q.
97	2046	97	97	Evans, R.
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Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

June 15, 1983
G02-83-521

Docket No. 50-397

Director of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Schwencer:


Subject: NUCLEAR PROJECT NO. 2
TURBINE MAINTENANCE COMMITMENT
FOR WNP-2 TURBINE MISSILE ISSUE

Reference: Letter, A. Schwencer (NRC) to R. L. Ferguson (SS),
Same Subject, Dated March 16, 1983

The Supply System has reviewed the proposed commitment and will submit for NRC approval within three (3) years of obtaining an operating license a Turbine System Maintenance Program. The Maintenance Program will be based on the manufacturer's calculations of missile generation probabilities with the intent of meeting the provision that the turbine missile generation probability is maintained to be 10^{-5} per reactor year or less for the life of the plant.

With acceptance of this commitment, the Supply System considers NUREG-0892, WNP-2 Safety Evaluation Report, Outstanding Issue (4), "Turbine Missiles", to be a Confirmatory Issue.

Very truly yours,



G. D. Bouchey
Manager, Nuclear Safety and Regulatory Programs

PLP/tmh

cc: R Auluck - NRC
WS Chin - BPA
A Toth - NRC Site

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