DESIGNATED ORIGINAL

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 Certified By

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Dear Mr. Sorensen:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING REVIEW OF REQUEST FOR AMENDMENT TO THE TECHNICAL SPECIFICATIONS REGARDING REMOVAL OF CYCLE SPECIFIC PARAMETER LIMITS (TAC 77311)

By letter dated August 2, 1990 (GO2-90-132), you requested an amendment to the Washington Public Power Supply System Nuclear Project 2 (WNP-2) technical specifications (TS). This amendment requested removal of cycle specific parameter limits from the TS as discussed in Generic Letter (GL) 88-16, "Removal of Cycle-Specific Parameter Limits from Technical Specifications."

In order to complete our review of your request, additional information, as stated below, is required in a timely manner.

In a boiling water reactor, the fuel bundles rest on the core support plate in such a way that if dislodged by an uplifting force, fuel bundles could interfere with control blade insertion during a combined seismic and LOCA event. For cycle 6, WNP-2 will have a mixed core including both 8x8 and 9x9 fuel of different fuel designs and corresponding pressure drops. Please demonstrate that for the WNP-2 mixed core, the fuel bundles will not interfere with control blade insertion during a combined seismic and LOCA loading.

Please contact me if you have any questions on this matter.

This request for information affects fewer than ten respondents; therefore, OMB clearance is not required under Public Law 96-511.

Sincerely, Original Signed By:

Patricia L. Eng, Project Manager Project Directorate V Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

cc: See next page

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