



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

JUN 2 1981

TIC



Docket Nos: 50-460  
and 50-513

Mr. G. D. Bouchey  
Director, Nuclear Safety  
Washington Public Power Supply System  
P.O. Box 968  
3000 George Washington Way  
Richland, Washington 99352

Dear Mr. Bouchey:

SUBJECT: DIESEL ENGINE COMBUSTION AIR INTAKE, WPPSS NUCLEAR  
PROJECTS 1 AND 4

REFERENCE: 1. Letter from G. D. Bouchey (WPPSS) to B. J. Youngblood  
(NRC) dated February 13, 1981.

The referenced memo solicited NRC agreement with use of a common combustion air intake structure for each set of emergency diesel generators associated with the WPPSS Nuclear Projects 1 and 4. The Supply System made a determination that this arrangement will meet the intent of Item 6, Section II, Part 9.5.8 of the Standard Review Plan (SRP) and requested NRC agreement with this conclusion.

The staff has reviewed the subject combustion air supply arrangement and agrees that the design of the diesel generator combustion air supply arrangement provided meets the applicable acceptance criteria in Section II of SRP 9.5.8.

The NRC notes that formal agreement with this item (as well as other aspects of the plant design) is not required at this point in time and considers the subject request to be an avoidable expenditure of staff manpower. The Office of Nuclear Reactor Regulation has placed first priority on review of near term operating license and construction permit applications and has appropriated manpower accordingly. Future requests for special reviews will be evaluated relative to their impact on near term operating licenses and will be honored only when a substantial need can be demonstrated by WPPSS.

Sincerely,

Robert L. Tedesco, Assistant Director  
for Licensing  
Division of Licensing

cc: See next page

8106080078

A

Mr. R. L. Ferguson  
Managing Director  
Washington Public Power Supply System  
P. O. Box 968  
3000 George Washington Way  
Richland, Washington 99352

ccs:

Mr. V. Mani  
United Engineers and Constructors, Inc.  
30 South 17th Street  
Philadelphia, Pennsylvania 19101

Nicholas S. Reynolds, Esq.  
DeBevoise & Liberman  
1200 Seventeenth Street, N. W.  
Washington, D. C. 20036

Mr. E. G. Ward  
Senior Project Manager  
Babcock & Wilcox Company  
P. O. Box 1260  
Lynchburg, Virginia 23505

Resident Inspector/WPPSS NPS  
c/o U. S. Nuclear Regulatory Commission  
P. O. Box 69  
Richland, Washington 99352