



**PUBLIC
SERVICE
INDIANA**

S. W. Shields
Senior Vice President
Nuclear Division

September 30, 1983
SVP-0130-83

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Docket Nos.: STN 50-546
STN 50-547
Construction Permit Nos.:
CPPR - 170
CPPR - 171

Marble Hill Nuclear Generating Station - Units 1 and 2
Third Quarter Commitments

Dear Mr. Denton:

In the Marble Hill FSAR Public Service Company of Indiana, Inc. (PSI) has made several commitments to provide information to the NRC by the end of the third quarter 1983. PSI has addressed a majority of the third quarter commitments in amendments to our FSAR. A status of outstanding third quarter commitments is attached to keep you informed of our progress in these areas.

If you have any questions, please contact me at your convenience.

Sincerely,

S. W. Shields

SWS/GAS/bak

Enclosure

cc: J. R. Schapker (w/o enc)
D. G. Eisenhut (w/o enc)
T. M. Novak (w/o enc)
B. J. Youngblood (w/o enc)
P. W. O'Connor (w/o enc)

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<u>FSAR Reference</u>	<u>Commitment</u>	<u>Date for Submittal to the NRC</u>
F3.5.3	The discussion on the ductility of steel missile barriers.	The information will be provided in response to Marble Hill question Q220.14 which will be included in the December 1983, amendment.
E.30	Description of the containment hydrogen monitoring system.	Second quarter 1984.
E.31/F4.4	Description of the instrumentation for the detection of inadequate core cooling.	First quarter 1984.
F9.1.4	The light load handling analysis.	To be provided in the December 1983, amendment to the FSAR.
F2.5.4	A review of laboratory testing and the parameters used to determine the stability of sub-surface materials and foundations.	To be provided in the responses to Marble Hill questions Q241.2 and Q241.3 which will be submitted in the December 1983, amendment to the FSAR.
F2.5.4	The properties of CCFI granular material.	This information will be incorporated into the FSAR as appendices 2K and 2L in the first quarter 1984.