

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9702120071 DOC. DATE: 97/02/05 NOTARIZED: NO DOCKET #
 FACIL: STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Publi 05000528
 STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Publi 05000529
 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530
 AUTH. NAME AUTHOR AFFILIATION
 IDE, W.E. Arizona Public Service Co. (formerly Arizona Nuclear Power
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Provides update to spent fuel pool survey commitments.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: OR Submittal: General Distribution

NOTES: STANDARDIZED PLANT 05000528
 Standardized plant. 05000529
 Standardized plant. 05000530

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
PD4-2 LA	1	PD4-2 PD	1
CLIFFORD, J	1		1
INTERNAL: ACRS	1	FILE CENTER #01	1
NRR/DE/ECGB/A	1	NRR/DE/EMCB	1
NRR/DRCH/HICB	1	NRR/DSSA/SPLB	1
NRR/DSSA/SRXB	1	NUDOCS-ABSTRACT	1
OGC/HDS2	1		1
EXTERNAL: NOAC	1	NRC PDR	1

NOTE TO ALL "RIDS" RECIPIENTS:
 PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,
 ROOM OWFN 5D-5 (EXT. 415-2083) TO ELIMINATE YOUR NAME FROM
 DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 14 ENCL 13

C
A
T
E
G
O
R
Y

1

D
O
C
U
M
E
N
T

may



Palo Verde Nuclear
Generating Station

William E. Ide
Vice President
Nuclear Engineering

TEL 602/393-6116
FAX 602/393-6077

Mail Station 7616
P.O. Box 52034
Phoenix, AZ 85072-2034

102-03860-WEI/AKK/RKR
February 5, 1997

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station P1-37
Washington, DC 20555-0001

Reference: Letter (102-03750) dated August 6, 1996, from William S. Stewart, APS, to NRC,
"Spent Fuel Pool Survey Commitments"

Dear Sirs:

Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2, and 3
Docket Nos. STN 50-528/529/530
Update to Spent Fuel Pool Survey Commitments

In the referenced letter, APS provided projected completion dates for committed actions resulting from the spent fuel pool survey. Commitments were made to include routine monitoring of the spent fuel pool cooling system in the appropriate plant monitoring programs by December 31, 1996 and to review the Updated Final Safety Analysis Report (UFSAR) and correct any discrepancies or inconsistencies between plant procedures and the UFSAR pertaining to the spent fuel pool cooling system by January 31, 1997.

The spent fuel pool cooling heat exchangers are being monitored as part of the PVNGS heat exchanger monitoring procedure. The procedure for testing of the spent fuel cooling system valves will be issued by February 15, 1997. Initial monitoring of the spent fuel pool cooling system pumps, performed in 1996 using an external flow monitoring system, did not provide consistent results that could be used for performance monitoring. There is no permanently installed flow measurement instrumentation for the spent fuel pool cooling system pumps. Additional testing using an external flow monitoring device will be completed by March 31, 1997. At that time, APS engineering will determine if the external flow monitoring device can be used for performance monitoring. If this course of action is not successful, an alternate plan of action will be developed for monitoring pump performance.

9702120071 970205
PDR ADOCK 05000528
P PDR

110081

1001

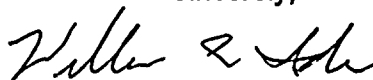
1/0

U.S Nuclear Regulatory Commission
Update to Spent Fuel Pool Survey Commitments
Page 2

The review of the plant procedures and the UFSAR pertaining to the spent fuel pool cooling system has been completed. It was determined that an UFSAR change is required to correct the discrepancy between the UFSAR and procedures regarding the number of fuel pool cooling pumps for various conditions. The UFSAR change correcting this discrepancy will be completed prior to the start of the next refueling outage (Unit 3, scheduled to start February 22, 1997). An UFSAR change will also be processed to enhance the consistency between actual plant operation and UFSAR descriptions pertaining to the spent fuel pool. This change is being developed and is expected to be completed by April 30, 1997.

Should you have any questions, please contact Scott A. Bauer at (602) 393-5978.

Sincerely,



WEI/AKK/RKR/mah

cc: L. J. Callan
K. E. Perkins
J. W. Clifford
K. E. Johnston
A. V. Godwin

(ARRA)

