

PRIORITY 1

(ACCELERATED RIDS PROCESSING)

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9503130371	DOC. DATE: 95/03/06	NOTARIZED: NO	DOCKET #
FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co.			05000269
50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.			05000270
50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.			05000287
50-369 William B. McGuire Nuclear Station, Unit 1, Duke Powe			05000369
50-370 William B. McGuire Nuclear Station, Unit 2, Duke Powe			05000370
50-413 Catawba Nuclear Station, Unit 1, Duke Power Co.			05000413
50-414 Catawba Nuclear Station, Unit 2, Duke Power Co.			05000414

AUTH. NAME	AUTHOR AFFILIATION
TUCKMAN, M.S.	Duke Power Co.
RECIP. NAME	RECIPIENT AFFILIATION
	Document Control Branch (Document Control Desk)

SUBJECT: Revises statement in "Background" of util 950131 ltr & provides addl info since original correspondence re interim rept on Westinghouse Alloy 600 SG mechanical plugs installed at Dupe Power plants.

DISTRIBUTION CODE: A023D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 3
 TITLE: Westinghouse Alloy 600 Issues

NOTES:

RECIPIENT ID CODE/NAME	COPIES	LTTR	ENCL	RECIPIENT ID CODE/NAME	COPIES	LTTR	ENCL
PD2-3 LA	1	1		PD2-3 PD	1	1	
PD2-3 PD	1	1		WIENS, L	1	1	
NERSES, V	1	1		MARTIN, R	1	1	
INTERNAL: <u>FILE CENTER</u> 001	1	1		NRR/DE/EMCB	1	1	
NRR/DRPE/PD21	1	1		NRR/DSSA/SRXB	1	1	
NUDOCS ABSTRACT	1	1		OGC/HDS2	1	1	
EXTERNAL: NRC PDR	1	1					

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM P1-37 (EXT. 504-2083) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 13 ENCL ~~13~~ ⁰

MA4

Duke Power Company
P.O. Box 1006
Charlotte, NC 28201-1006

M. S. TUCKMAN
Senior Vice President
Nuclear Generation
(704)382-2200 Office
(704)382-4360 Fax



DUKE POWER

March 06, 1995

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Subject: McGuire Nuclear Station Units 1 & 2
Docket Nos. 50-369, 370
Catawba Nuclear Station Units 1 & 2
Docket Nos. 50-413, 414
Oconee Nuclear Station Units 1, 2, & 3
Docket Nos. 50-269, 270, 287
Interim Report on Westinghouse Alloy 600 SG
Mechanical Plugs installed at Duke Power Plants

Reference: Letter to NRC from M.S. Tuckman dated January 31, 1995

Gentlemen:

The purpose of this letter is to revise a statement in the "Background" of the letter to you dated January 31, 1995, and to provide additional information since our original correspondence.

The revision is to modify a statement concerning the Justification for Continued Operation (JCO) provided to the industry by Westinghouse. This issue applies to our B&W designed Steam Generators at Oconee Unit 1 where there are Westinghouse plugs installed. The JCO sites specific information for the Westinghouse and Combustion Engineering Designed steam generators which does not specifically apply to our B&W designed steam generators. However, the B&W design steam generator does preclude a plug top release event. The reasons for this conclusion are found in our original response.

Below you will find the revised "Background". The original "Response" remains valid and unchanged.

Background

In December 1994, Westinghouse notified us of recent experience with Alloy 600 mechanical plugs that necessitated a revision to

9503130371 950306
PDR ADDCK 05000269
P PDR

Ad23
1/10

U.S. NRC
March 06, 1995
Page 2

the corrosion algorithm presented in WCAP-12244, Revision 3. This revision in the corrosion algorithm affects our previously developed schedule and action plan for addressing all remaining Alloy 600 mechanical plugs in service in our steam generators at Oconee Unit 1. Westinghouse has communicated to us that they intend to issue Addendum 3 to WCAP-12244, Revision 3 in January 1995. This issue does not pose an immediate safety concern to the health and welfare of the public.

Additional Information

As committed to in our original response, we have reviewed Addendum 3 to WCAP-12244, Revision 3 and find it consistent with our original response and action plan. Our action plan is to repair the Westinghouse ribbed plugs at Oconee Unit 1 by 1998. We consider the actions requested by your letter dated January 26, 1995 complete and no further correspondence is required.

I declare under penalty of perjury that these statements are true and correct to the best of my knowledge.

If you have any questions or concerns relative to this response, please contact D.B. Mayes at (704) 382-4211.

Very truly yours,



M. S. Tuckman
Senior Vice President
Nuclear Generation

adj/bul

U.S. NRC
March 06, 1995
Page 3

xc: S. D. Ebnetter
Regional Administrator, Region II

V. Nerses, ONRR

R. E. Martin, ONRR

L. A. Wiens, ONRR

G. F. Maxwell
Senior Resident Inspector (MNS)

R. J. Freudenberger
Senior Resident Inspector (CNS)

P. E. Harmon
Senior Resident Inspector (ONS)