CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9810150009 DOC.DATE: 98/10/07 NOTARIZED: NO DOCKET #
FACIL:50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
AUTH.NAME AUTHOR AFFILIATION
POWERS,R.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
RECIP.NAME RECIPIENT AFFILIATION
Records Management Branch (Document Control Desk)

SUBJECT: Transmits 1997 tube pull results,in support of plant SG program & GL 95-05, "Voltage-Based Criteria for W SG Tubes Affected by Outside Diameter Stress Corrosion Cracking."

DISTRIBUTION CODE: A001D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 3
TITLE: OR Submittal: General Distribution

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL
	PD3-3 LA	1	1	PD3-3 PD	1	1
	STANG,J	1	1			
INTERNAL:	FILE CENTER 01	1	1	NRR/DE/ECGB/A	1	1
	NRR/DE/EMCB	1	1	NRR/DRCH/HICB	1	1
	NRR/DSSA/SPLB	1	1	NRR/DSSA/SRXB	1	1
	NUDOCS-ABSTRACT	1	1	OGC/HDS3	1	0
EXTERNAL:	NOAC	1	1	NRC PDR	1	1

CATEGORY 1 DOCUMENT

NOTE TO ALL "RIDS" RECIPIENTS:
PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL DESK (DCD) ON EXTENSION 415-2083

TOTAL NUMBER OF COPIES REQUIRED: LTTR 13 ENCL 12

Indiana Michigan
Power Company
500 Circle Drive
Buchanan, MI 49107 1373

INDIANA MICHIGAN POWER

AEP:NRC:1166AS

October 7, 1998

Docket Nos.: 50-315

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, DC 20555-0001

Gentlemen:

Donald C. Cook Nuclear Plant Unit 1
TRANSMITTAL OF 1997 TUBE PULL RESULTS

In support of the Cook Nuclear Plant unit 1 steam generator program and generic letter 95-05, "Voltage-Based Criteria for Westinghouse Steam Generator Tubes Affected by Outside Diameter Stress Corrosion Cracking," a tube pull was performed during the 1997 unit 1 steam generator inspection. The results of this inspection were provided to the NRC in our letter AEP:NRC:1166AN. Per a September 3, 1998, telephone conversation with the NRC staff, this information has been forwarded to Westinghouse for inclusion in the industry tube pull database. The letter transmitting the subject information to Westinghouse has been included as an attachment to this letter.

Sincerely,

R. P. Powers
Vice President

/jmc

Attachment

c: J. A. Abramson
J. L. Caldwell, w/attachment
MDEQ - DW & RPD
NRC Resident Inspector, w/attachment
J. R. Sampson, w/attachment

A001

9810150009 981007
PDR ADOCK 05000315
P PDR

ATTACHMENT TO AEP:NRC:1166AS

TRANSMITTAL OF 1997 TUBE PULL RESULTS

American Electric Power
Cook Nuclear Plant
Unit 1 Steam Generator Replacement Project
One Cook Place
Bridgman, MI 49106
P.O. Box 264
Stevensville, MI 49127-0264
6164663500

AEP
AMERICAN ELECTRIC POWER

Dr. Thomas A. Petterle
Westinghouse Electric Corporation
Post Office Box 158
Madison, Pennsylvania 15663

September 15, 1998

Subject: Submittal of Cook Tube Pull Results Into Industry Database

Dear Mr. Petterle:

In support of the Cook Nuclear Plant Unit 1 steam generator program and NRC Generic Letter 95-05, "Voltage-Based Criteria for Westinghouse Steam Generator Tubes Affected by Outside Diameter Stress Corrosion Craking", a tube pull was performed during the 1997 Cook Unit 1 steam generator inspection. Segments from tube R8/C19 were subjected to a series of laboratory examinations for the purpose of defect characterization and the gathering of tube material data. The results of this examination are contained within the enclosed Framatome Technologies report (51-1268921-00). This information was summarized and provided to the NRC in a follow-up submittal to the Cook 90-day report. Per our September 15, 1998 telephone conversation, the information has been forwarded to you for inclusion into the industry tube pull database.

If you should have any questions concerning the enclosure, please contact me at (616) 697-3480.

Sincerely,

John R. Jensen
SG Project Manager

PWM:anb

Enclosure

c: SG Project Manager File 1166AN w/ enclosure
Gordon Arent - BOB3 -w/o enclosure
Kanti Srikantiah – EPRI- w/o enclosure