

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8905230090 DOC. DATE: 89/05/11 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 AUTH. NAME AUTHOR AFFILIATION
 SAMPSON, J. R. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 SMITH, W. G. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: LER 89-007-00: on 890414, Fire Door 422 in demineralizer
 valve gallery, high radiation area not inspected per Tech
 Spec 4.7.10.2a. Cause not stated. All surveillances assigned
 to personnel reconducted for other discrepancy. W/890511 ltr.

DISTRIBUTION CODE: IE22D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD3-1 LA	1 1	PD3-1 PD	1 1
	STANG, J	1 1		
INTERNAL:	ACRS MICHELSON	1 1	ACRS MOELLER	2 2
	ACRS WYLIE	1 1	AEOD/DOA	1 1
	AEOD/DSP/TPAB	1 1	AEOD/ROAB/DSP	2 2
	DEDRO	1 1	IRM/DCTS/DAB	1 1
	NRR/DEST/ADE 8H	1 1	NRR/DEST/ADS 7E	1 0
	NRR/DEST/CEB 8H	1 1	NRR/DEST/ESB 8D	1 1
	NRR/DEST/ICSB 7	1 1	NRR/DEST/MEB 9H	1 1
	NRR/DEST/MTB 9H	1 1	NRR/DEST/PSB 8D	1 1
	NRR/DEST/RSB 8E	1 1	NRR/DEST/SGB 8D	1 1
	NRR/DLPQ/HFB 10	1 1	NRR/DLPQ/PEB 10	1 1
	NRR/DOEA/EAB 11	1 1	NRR/DREP/RPB 10	2 2
	NUDOCS-ABSTRACT	1 1	<u>REG FILE 02</u>	1 1
	RES/DSIR/EIB	1 1	RES/DSR/PRAB	1 1
	RGN3 FILE 01	1 1		
EXTERNAL:	EG&G WILLIAMS, S	4 4	FORD BLDG HOY, A	1 1
	L ST LOBBY WARD	1 1	LPDR	1 1
	NRC PDR	1 1	NSIC MAYS, G	1 1
	NSIC MURPHY, G. A	1 1		

THIS DOCUMENT
HAS BEEN SCANNED

AGH

Indiana Michigan
Power Company
Cook Nuclear Plant
P.O. Box 458
Bridgman, MI 49106
616 465 5901



May 11, 1989

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Operating License DPR-58
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10 CFR 50.73
entitled Licensee Event Reporting System, the following
report is being submitted:

89-007-00

Sincerely,

A handwritten signature in cursive script that reads 'W. G. Smith, Jr.'.

W. G. Smith, Jr.
Plant Manager

WGS:clw

Attachment

cc: D. H. Williams, Jr.
A. B. Davis, Region III
M. P. Alexich
P. A. Barrett
J. E. Borggren
R. F. Kroeger
NRC Resident Inspector
J. F. Stang, NRC
R. C. Callen
G. Charnoff, Esq.
Dottie Sherman, ANI Library
D. Hahn
INPO
PNSRC
A. A. Blind
S. J. Brewer/B. P. Lauzau

8905230090 890511
PDR ADOCK 05000315
S PDC

Handwritten initials 'BZZ' with the number '11' written below them.

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) D.C. Cook Nuclear Plant - Unit 1						DOCKET NUMBER (2) 0 5 0 0 0 3 1 5 1 OF 0 3									PAGE (3) 1																	
TITLE (4) Failure to Complete Technical Specification Fire Door Inspection as Required																																
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																						
MONTH	DAY	YEAR	YEAR		SEQUENTIAL NUMBER		REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES D.C. Cook - Unit 2				DOCKET NUMBER(S) 0 5 0 0 0 3 1 6																	
0	4	1	4	8	9	8	9	-	0	0	7	-	0	0	0	5	1	1	8	9					0	5	0	0	0			
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)																														
POWER LEVEL (10)		<div style="display: flex; justify-content: space-between;"> <div> 6 0.100 </div> <div> 20.402(b) 20.406(a)(1)(I) 20.406(a)(1)(II) 20.406(a)(1)(III) 20.406(a)(1)(IV) 20.406(a)(1)(V) </div> <div> <input checked="" type="checkbox"/> X </div> <div> 20.406(c) 50.38(c)(1) 50.38(c)(2) 50.73(a)(2)(I) 50.73(a)(2)(II) 50.73(a)(2)(III) </div> <div> 50.73(a)(2)(iv) 50.73(a)(2)(v) 50.73(a)(2)(vi) 50.73(a)(2)(viii)(A) 50.73(a)(2)(viii)(B) 50.73(a)(2)(x) </div> <div> 73.71(b) 73.71(c) OTHER (Specify in Abstract below and in Text, NRC Form 366A) </div> </div>																														
LICENSEE CONTACT FOR THIS LER (12)																																
NAME J.R. Sampson Safety and Assessment Superintendent											TELEPHONE NUMBER 6 1 16 4 16 15 1-15 19 10 1																					
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																																
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS																						
SUPPLEMENTAL REPORT EXPECTED (14)											EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR																	
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)											<input checked="" type="checkbox"/> NO																					

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

On April 14, 1989 with Unit 1 in Mode 6 (refueling) and Unit 2 in Mode 1 at 100 percent Reactor Thermal Power, a contract individual serving as a Fire Inspector admitted, during questioning about a radiation protection work practices violation, that he had not inspected a fire door as stated on the daily fire door surveillance data sheet. Fire Door #422 in the Demineralizer Valve Gallery, a high radiation area, was not inspected on April 10, 11, and 13, 1989 as required by Technical Specification 4.7.10.2a.

Immediate corrective actions included reconducting all of the surveillances assigned to this individual during the month of April to ensure there were no other discrepancies. No additional discrepancies were found. Appropriate administrative action was taken with the individual by his employer.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
D.C. Cook Nuclear Plant - Unit 1	0 5 0 0 0 3 1 5	8 9	— 0 0 7	— 0 0 0	2	OF	0 3

TEXT (If more space is required, use additional NRC Form 366A's) (17)

Description of Event

On April 14, 1989 with Unit 1 in Mode 6 (refueling) and Unit 2 in Mode 1 at 100 percent Reactor Thermal Power, a contract individual serving as a Fire Inspector admitted, during questioning about a radiation protection work practices violation, that he had not inspected a fire door as stated on the daily fire door surveillance data sheet. Fire Door #422 in the Demineralizer Valve Gallery, a high radiation area, was not inspected on April 10, 11, and 13, 1989 as required by Technical Specification 4.7.10.2a.

Cause of Event

The individual stated that he was fully aware of his job assignment, the importance of fully completing all of the surveillances assigned to him, and to accurately complete all of the associated data sheets. The individual did not state why he had failed to inspect Fire Door #422.

Analysis of Event

The failure to conduct a daily surveillance of Fire Door #422 is a violation of Technical Specification 4.7.10a.

Fire Door #422 is normally kept in the closed and latched position with an automatic closing device to return the door to this position when it is opened. However, in the unlikely event of a fire and the door being in the open position it is unlikely that the fire would have spread through the door to an adjacent area. This is based on 1) the relatively low fixed combustible loading in the area involved; and 2) the physical and administrative limits on the introduction of transient combustibles to this area.

Based on the above, this event is not considered to have created any significant safety concern and did not constitute an unreviewed safety question as defined by 10 CFR 50.59, nor did it create a significant hazard to the health and safety of the general public.

Corrective Actions

Upon learning of the incident, another Fire Inspector was immediately dispatched to inspect Fire Door #422 to verify Technical Specification compliance. Fire Inspectors are assigned to the fire door inspection for one week periods. Should a similar event occur, this rotation of Fire Inspectors would limit amount of time the door(s) were not being inspected. Following interviews with supervisory personnel and Security, the individuals employer took appropriate administrative actions. To insure that the surveillances that had been assigned to the individual during April had been

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (8)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
D.C. Cook Nuclear Plant - Unit 1	0 5 0 0 0 3 1 5	8 9	— 0 0 7	— 0 0	0 3	OF	0 3

TEXT (If more space is required, use additional NRC Form 366A's) (17)

Corrective Actions cont.

completed, a program was initiated to reinspect all of the equipment inspected by this individual. No additional problems were discovered.

The remaining Fire Inspectors were counseled as to the importance of properly completing surveillances that are assigned to them and the importance of accurately completing all required paperwork. The Fire Inspectors were also reminded of the possible legal consequences of not completing a surveillance and signing off the data sheet stating that the surveillance had been completed.

Failed Component Identification

None.

Previous Similar Events

No previous LER's.

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

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 SAMPSON,J.R. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: LER 89-007-00:on 890414,failure to complete Tech Spec fire
 door insp as required.

DISTRIBUTION CODE: IE22D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 4
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	L ST LOBBY WARD	1 1	LPDR	1 1
	NRC PDR	1 1	NSIC MAYS,G	1 1
	NSIC MURPHY,G.A	1 1		

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LICENSEE EVENT REPORT (LER)

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OPERATING MODE (9) 6		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)																					
POWER LEVEL (10) 0 0 0		20.402(b)						20.405(c)						50.73(a)(2)(iv)						73.71(b)			
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YES (If yes, complete EXPECTED SUBMISSION DATE)																X NO							

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PDR ADOCK 05000315
S PDC

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FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
D.C. Cook Nuclear Plant - Unit 1	0 5 0 0 0 3 1 5	8 9	— 0 0 7	— 0 0	0 2	OF	0 3

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D.C. Cook Nuclear Plant - Unit 1	0 5 0 0 0 3 1 5	8 9	— 0 0 7	— 0 0	0 3	OF	0 3

TEXT (If more space is required, use additional NRC Form 366A's) (17)

Corrective Actions cont.

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Failed Component Identification

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Previous Similar Events

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Indiana Michigan
Power Company
Cook Nuclear Plant
P.O. Box 458
Bridgman, MI 49106
616 465 5901



May 11, 1989

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Operating License DPR-58
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10 CFR 50.73
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report is being submitted:

89-007-00

Sincerely,

W. G. Smith, Jr.
Plant Manager

WGS:clw

Attachment

cc: D. H. Williams, Jr.
A. B. Davis, Region III
M. P. Alexich
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