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DUKE POWER

April 24, 1996

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

**Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287
Licensee Event Report 269/96-06**

Gentlemen:

Pursuant to 10 CFR 50.73 Sections (a) (1) and (d), attached is Licensee Event Report, 269/96-06, concerning the technical inoperability of the filtered ventilation systems.

This report is being submitted in accordance with 10 CFR 50.73 (a) (2) (v) (D). This event is considered to be of no significance with respect to the health and safety of the public.

Very truly yours,

A handwritten signature in cursive script that reads 'J. W. Hampton'.

J. W. Hampton, Vice President
Oconee Nuclear Site

/fts

Attachment

300111

9604300377 960424
PDR ADOCK 05000269
S PDR

IE2211

Document Control Desk

April 24, 1996

xc: Mr. L. A. Wiens, Project Manager
U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555

Mr. S. D. Ebnetter, Regional Administrator
U.S. Nuclear Regulatory Commission
101 Marietta St., NW, Suite 2900
Atlanta, GA 30323

Mr. P. E. Harmon
NRC Resident Inspector
Oconee Nuclear Station

INPO Records Center
700 Galleria Parkway
Atlanta, GA 30339-5957

EXPIRES 04/30/98

LICENSEE EVENT REPORT (LER)

(See reverse for required number of
digits/characters for each block)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION
COLLECTION REQUEST: 50.0 HRS. REPORTED LESSONS LEARNED ARE INCORPORATED INTO
THE LICENSING PROCESS AND FED BACK TO INDUSTRY. FORWARD COMMENTS REGARDING
BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (IT-6 F33),
U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE
PAPERWORK REDUCTION PROJECT (3150-0104), OFFICE OF MANAGEMENT AND BUDGET,
WASHINGTON, DC 20503.

FACILITY NAME (1)

DOCKET NUMBER (2)

05000 269

PAGE (3)

1 OF 1

Oconee Nuclear Station, Unit One

TITLE (4)

Inadequate Change Management Results In Technical Inoperability
Of Filtered Ventilation Systems

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 NAME	DOCKET NUMBER
04	02	96	96	06	00	04	24	96	Oconee, Unit Two	05000 270
									Oconee, Unit Three	05000 287
OPERATING MODE (9)		N		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more) (11)						
POWER LEVEL (10)		100		20.2201(b)		20.2203(a)(2)(v)		50.73(a)(2)(ii)		50.73(a)(2)(viii)
				20.2203(a)(1)		20.2203(a)(3)(i)		50.73(a)(2)(ii)		50.73(a)(2)(x)
				20.2203(a)(2)(i)		20.2203(a)(3)(ii)		50.73(a)(2)(iii)		73.71
				20.2203(a)(2)(ii)		20.2203(a)(4)		50.73(a)(2)(iv)		OTHER
				20.2203(a)(2)(iii)		50.36(c)(1)		X 50.73(a)(2)(v) (D)		Specify in Abstract below or in NRC Form 366A
				20.2203(a)(2)(iv)		50.36(c)(2)		50.73(a)(2)(vii)		

LICENSEE CONTACT FOR THIS LER (12)

NAME

TELEPHONE NUMBER (include Area Code)

L. V. Wilkie, Safety Review Manager

(864) 885-3518

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

MONTH DAY YEAR

YES

(If yes, complete EXPECTED SUBMISSION DATE).

NO

X

ABSTRACT (Limit to 1400 spaces, i.e., approximately 15 single-spaced typewritten lines) (16)

In response to a Nuclear Network item, Oconee began a review on April 1, 1996, to determine if periodic test procedures used the test standard specified in Technical Specifications (TS) for laboratory testing of carbon ventilation filters [EIIS:FLT]. At 1215 hours, on April 2, 1996, with Units 1 and 3 at 100% Full Power and Unit 2 in a refueling shutdown, management concluded that filters for the Penetration Room [EIIS:VC] and Spent Fuel Pool Filtered [EIIS:VG] Ventilation Systems had not been tested in exact accordance with TS requirements. TS specifies testing carbon iodine removal efficiency at 130 degrees C, 95% Relative Humidity (RH) per ANSI N510-1975, which references RDT M 16-1T, October, 1973. In 1992, procedures were revised to require lab tests by a newer standard (ASTM D3803-1989) at 30 degrees C, 95% RH. At that time, Regulatory Compliance personnel concluded that the new standard could be used without a TS change because this test was more conservative than the old test. The root cause of this event was Inadequate Change Management, (personnel did not recognize the need for change). The corrective action was to obtain a TS change, on April 2, 1996, to allow use of the newer standard. This event is not recurring and had no personnel injuries, exposures, releases, or NPRDS failures. Functional operability of the filters was not in question; therefore this event had no safety impact.