

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8008120510 DOC. DATE: 80/08/07 NOTARIZED: NO
 FACIL: 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.
 AUTH. NAME: PARKER, W.O. AUTHOR AFFILIATION: Duke Power Co.
 RECIP. NAME: RECIPIENT AFFILIATION

DOCKET #
 05000287

SUBJECT: Updates RO-287/80-10 dtd 800711 re tube leak in A once-
 through steam generator. Total activity in leaked gases
 recalculated & found to be within Tech Spec limits.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: Incident Reports

NOTES: M Cunningham: all amends to FSAR & changes to Tech Specs. 05000287

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTR	ENCL		ID CODE/NAME	LTR
	REID, R.	3	3			
INTERNAL:	A/D COMP&STRUCT	1		A/D ENV TECH	1	
	A/D MATL & QUAL	1		A/D OP REACTORS	1	
	A/D PLANT SYS	1		A/D RAD PROT	1	
	A/D SFTY ASSESS	1		A/D TECHNOLOGY	1	
	ACC EVAL BR	1		AEOD	10	10
	AUX SYS BR	1		CHEM ENG BR	1	1
	CONT SYS BR	1		CORE PERF BR	1	1
	D/DIR, HUM FAC S	1		DIR, ENGINEERING	1	1
	DIR, HUM FAC SFY	1		DIR, SYS INTEG	1	1
	EFF TR SYS BR	1		EMERG PREP	1	1
	EQUIP QUAL BR	1		GEOSCIENCES	1	1
	HUM FACT ENG BR	1		HYD/GEO BR	1	1
	I&C SYS BR	1		I&E	09	2
	JORDAN, E./IE	1		LIC GUID BR	1	1
	LIC QUAL BR	1		MATL ENG BR	1	1
	MECH ENG BR	1		MPA	11	3
	NRC PDR	02	1	OP EX EVAL BR	3	3
	OR ASSESS BR	1		POWER SYS BR	1	1
	PROC/TST REV BR	1		QA BR	1	1
	RAD ASSESS BR	1		REACT SYS BR	1	1
	REG FILE	01	1	REL & RISK A BR	1	1
	SFTY PROG EVAL	1		SIT ANAL BR	1	1
	STRUCT ENG BR	1	1	SYS INTERAC BR	1	1
EXTERNAL:	ACRS	16	16	LPDR	03	1
	NSIC	04	1	TERA: DOUG MAY	1	1

DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

August 7, 1980

TELEPHONE: AREA 704
373-4083

Mr. James P. O'Reilly, Director
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Re: Oconee Unit 3
Docket No. 50-287

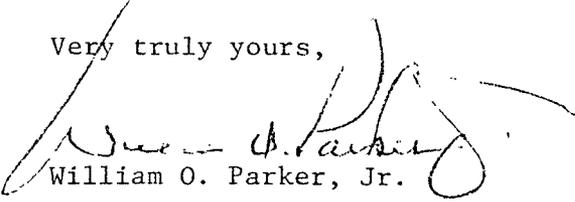
Dear Mr. O'Reilly:

My letter of July 11, 1980 submitted Reportable Occurrence Report RO-287/80-10, which concerned a tube leak in the Unit 3 "A" OTSG. The total activity in the gases released due to the tube leak has been recalculated. This data is more conservative than that previously reported since the full capacity of the air ejector fan has been used in the revised calculations. The release time was measured from 0430 hours on June 15, 1980 until 1500 hours on June 16, 1980. The activity released is as follows:

Total Noble Gas	132 curies
Particulates	1.01×10^{-3} curies
Halogens	1.85×10^{-3} curies
Tritium	2.52×10^{-5} curies

This activity is well within the Technical Specification limits for gaseous activity releases and is reported for your information. The conclusions of the analysis of the occurrence provided by RO-287/80-10 are not changed by this recalculation.

Very truly yours,


William O. Parker, Jr.

FTP:scs

cc: Director
Office of Management & Program Analysis
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. Bill Lavallée
Nuclear Safety Analysis Center
P. O. Box 10412
Palo Alto, California 94303

8 008120510

A002
S
NO