REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8004180356 DOC.DATE: 80/04/18 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
AUTH.NAME AUTHOR AFFILIATION
PARKER,W.O. Duke Power Co.
RECIP.NAME RECIPIENT AFFILIATION
Office of Nuclear Reactor Regulation

SUBJECT: Submits addl info to supplement 800324 ltr.Describes parameters needed by operator to place plant in safe hot shutdown condition & testing for loss of power.

DISTRIBUTION CODE: A001S COPIES RECEIVED:LTR 1 ENCL 0 SIZE: 2
TITLE: General Distribution for after Issuance of Operating Lic

NOTES: M. CUNNINGHAM- ALL AMENDMENTS TO FSAR + CHANGES TO TECH SPECS / R. CAPRA - 1CY

	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR	COPIES ENCL
ACTION:	05 BC ORB# 4	7	7			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	~~12 I&E~~	2	2	15 CORE PERF BR	1	1
	17 ENGR BR	1	1	18 REAC SFTY BR	1	1
	19 PLANT SYS BR	1	1	20 EEB	1	1
	21 EFLT TRT SYS	1	1	EPB-DOR	1	1
	OELD	1	0	STS GROUP LEADR	1	1
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	23 ACRS	16	16			

APR 21 1980

TOTAL NUMBER OF COPIES REQUIRED: LTTR ~~38~~ 39 ENCL ~~37~~ 0

DUKE POWER COMPANY
POWER BUILDING
422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

April 14, 1980

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

TELEPHONE: AREA 704
373-4083

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. R. W. Reid, Chief
Operating Reactors Branch No. 4

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287

Dear Sir:

In response to a recent staff request, the following information is provided which supplements my letter of March 24, 1980.

1. The following parameters are needed by the operator in order to place the plant in a safe hot shutdown condition.

   (1) Steam Generator Level
   (2) Pressurizer Level
   (3) Reactor Coolant System Wide Range Pressure
   (4) Steam Generator Pressure
   (5) Reactor Coolant System Wide Range Hot Leg Temperature
   (6) Reactor Coolant System Cold Leg Temperature
   (7) Incore Thermocouples
   (8) Emergency Feedwater Flow
   (9) Reactor Coolant Pump Total Seal Flow
   (10) Letdown Storage Tank Level
   (11) Borated Water Storage Tank Level

   These parameters are available to the operator in the event of loss of power to the NNI/ICS system.

2. The loss of NNI/ICS power test will be performed in the following manner:

   a. Remove power
   b. Observe and record plant response
   c. Restore power

A001
S
1/0

Power will be removed by opening each of the following breakers: Hand, Auto, Emergency 1, Emergency 2, and Emergency 3 (partial loss of NNI/ICS power). Additionally, the power input paths to the KI panel board will be tested, including total removal of NNI/ICS input power.

Very truly yours,

William O. Parker, Jr.

RLG:scs