

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS) DISTRIBUTION FOR INCOMING MATERIAL 50-269/27/0/2

REC: OREILLY J P

ORG: PARKER W O

NRC

DUKE PWR

DOCDATE: 05/10/78

DATE RCVD: 05/17/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED

LTR 1 ENCL 0

SUBJECT:

FURNISHING INFO RE RESULTS OF REEVALUATION OF THE UNCERTAINTY ASSOCIATED WITH THE IN-CORE DETECTORS AT SUBJECT FACILITY, DO NOT AFFECT THE TECH SPEC LIMITS

FOR QUADRANT PWR TILT AND IMBALANCE.

PLANT NAME: OCONEE - UNIT 1

OCONEE - UNIT 2

OCONEE - UNIT 3

REVIEWER INITIAL:

DISTRIBUTER INITIAL:

\*\*\*\*\*\*\*\* DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS \*\*\*\*\*\*\*\*\*\*\*\*

NOTES:

1 M. CUNNINGHAM - ALL AMENDMENTS TO FSAR AND CHANGES TO TECH SPECS

GENERAL DISTRIBUTION FOR AFTER ISSUANCE OF OPERATING LICENSE. (DISTRIBUTION CODE A001)

FOR ACTION:

BR CHIEF REID\*\*LTR ONLY(7)

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ACRS CAT B\*\*LTR ONLY(16)

DISTRIBUTION:

SIZE: 1P

LTR 40 ENCL 0

CONTROL NBR:

781370022

THE END \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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DUKE POWER COMPANY POWER BUILDING 422 South Church Street, Charlotte, N. C. 28242

WILLIAM O. PARKER, JR. VICE PRESIDENT STEAM PRODUCTION

May 10, 1978

TELEPHONE: AREA 704 373-4083

Mr. James P. O'Reilly, Director U. S. Nuclear Regulatory Commission Suite 1217 230 Peachtree Street, Northwest Atlanta, Georgia 30303

Reference: Oconee Nuclear Station

Docket Nos. 50-269, -270, -287

Dear Mr. O'Reilly:

Duke Power Company was recently informed by the Oconee NSSS vendor, B&W, of the results of a reevaluation of the uncertainty associated with the in-core detectors at Oconee Nuclear Station. In a May 1, 1978 letter, Babcock and Wilcox reported that the uncertainty values associated with quadrant power tilt measurement and those associated with imbalance measurements were too small and should be increased.

The new uncertainty values do not affect the Technical Specification limits for quadrant power tilt and imbalance. However, a reduction in the alarm setpoints associated with these limits is required and will be implemented at Oconee. No further actions are required in the implementation of these changes.

Very truly yours,

William O. Parker, Jr. By Hos

RLG:scs

cc: Director, Office of Nuclear Reactor Regulation Attention: Chief, Operating Reactors Branch #4

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