

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 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

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 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director
 STOLZ, J.F. Operating Reactors Branch 4

SUBJECT: Advises that portion of upgraded meteorological sys
 unavailable by commitment schedule of May 1984, provided in
 util response to Suppl to NUREG-0737. Operator aid computer
 enhancement in progress.

DISTRIBUTION CODE: A003S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: OR/Licensing Submittal: Suppl 1 to NUREG-0737 (Generic Ltr 82-33)

NOTES: AEOD/Ornstein:1cy. 05000269
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April 18, 1984

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HAL B. TUCKER
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NUCLEAR PRODUCTION

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

Attention: J. F. Stolz, Chief
Operating Reactors Branch No. 4

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

Dear Mr. Denton:

In W. O. Parker's letter dated December 21, 1981, Duke Power Company submitted a functional description of an upgraded meteorological system for Oconee Nuclear Station. Described within this submittal was the capability to perform Class A model calculations.

Implementation of this capability at Oconee is presently planned for May 1984, in accordance with the revised commitment schedule provided in the Duke Response to Supplement 1 to NUREG-0737.

The purpose of this letter is to advise the NRC staff of the unavailability of a portion of the upgraded meteorological system by the above date.

A small number of the parameters required for the calculation process will not be available for automated input due to the current lack of capacity in the existing Oconee Operator Aid Computers (OAC). This condition is temporary and is not expected to affect Duke's overall ability to perform the Class A model calculations since this data can be obtained from the analog instrumentation and entered into the computer manually. The affected parameters are:

1. High Range Containment Area Radiation Monitor - Train A
2. High Range Containment Area Radiation Monitor - Train B

This condition will exist only until completion of the Oconee OAC enhancements which are currently in progress and scheduled for completion as follows:

Unit 1	January, 1985
Unit 2	July, 1985
Unit 3	November, 1984

These enhancements will provide additional capacity to all three Oconee OAC's.

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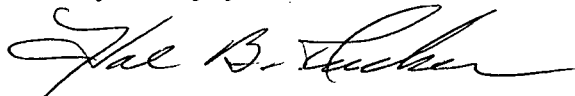
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Mr. Harold R. Denton, Director
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Since the Class A model allows the user to manually input data the unavailability of these six points is considered to be of little consequence. Additionally, Duke has procedures in place to control manual data input and has personnel trained in their use. Although more time-consuming than the automated mode, Duke Power considers that performing the calculations through manual data entry supplemented by the present analog system will adequately meet the intent of NUREG-0654 until the new Oconee OAC's are installed and operational.

Unless otherwise informed by the staff, Duke Power Company will assume that the proposed plans described above are acceptable without further action.

Very truly yours,



Hal B. Tucker

JSW:scs

cc: Mr. J. P. O'Reilly, Regional Administrator
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Oconee Nuclear Station