

July 25, 1989

Docket Nos. 50-369  
50-370

Mr. H. B. Tucker, Vice President  
Nuclear Production Department  
Duke Power Company  
422 South Church Street  
Charlotte, North Carolina 28242

Dear Mr. Tucker:

SUBJECT: Notice of Consideration of Issuance of Amendments  
(TACs 73113/73114)

Enclosed for your information is a copy of a "Notice of Consideration of Issuance of Amendments to Facility Operating Licenses and Opportunity for Hearing" related to your May 11, 1989, request for amendments to Facility Operating Licenses NPF-9 and NPF-17 for McGuire Nuclear Station, Units 1 and 2. The amendments concern the heating, ventilation and air conditioning system associated with the new Waste Solidification Building.

The notice has been forwarded to the Office of the Federal Register for publication.

Sincerely,

/s/

Darl S. Hood, Project Manager  
Project Directorate II-3  
Division of Reactor Projects-I/II  
Office of Nuclear Reactor Regulation

Enclosure:  
As stated

cc w/encl:  
See next page

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Docket File

NRC PDR

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PDII-3 Reading

S. Varga	14-E-4
G. Lainas	14-H-3
D. Matthews	14-H-25
M. Rood	14-H-25
D. Hood	14-H-25
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E. Jordan	MNBB-3302
B. Grimes	9-A-2
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[McGuire Reading File]

PDII-3	PDII-3	PDII-3
MRood	DHood	DMatthews
7/18/89	7/18/89	7/20/89

DF01  
/

*CPA*

Mr. H. B. Tucker  
Duke Power Company

McGuire Nuclear Station

cc:

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Charlotte, North Carolina 28203

County Manager of Mecklenburg County  
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Radiation Protection Branch  
Division of Facility Services  
Department of Human Resources  
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UNITED STATES NUCLEAR REGULATORY COMMISSIONDUKE POWER COMPANYDOCKET NOS. 50-369 AND 50-370NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENTSTO FACILITY OPERATING LICENSES ANDOPPORTUNITY FOR HEARING

The United States Nuclear Regulatory Commission (the Commission) is considering issuance of amendments to Facility Operating Licenses NPF-9 and NPF-17, issued to Duke Power Company (the licensee), for operation of the McGuire Nuclear Station, Units 1 and 2, located in Mecklenburg County, North Carolina.

A planned modification to the McGuire Nuclear Station will add new areas to the station for use in holding, processing and reduction of liquid and solid radwaste materials. As a result of the modification, a new Heating Ventilation and Air Conditioning (HVAC) system will be added to provide ventilation services for the new area and some areas previously serviced by the Auxiliary Building Filtered Ventilation Exhaust (ABFVE) system, which will require a change to existing ABFVE system flowrates given in the Technical Specifications (TS). This reduction in the area served by the system will result in lower ABFVE system flowrates to the Unit 1 and 2 Vents. Presently, the flowrates listed in TS 4.7.7 are 54,000 CFM +/-10% for Unit 1 and 43,000 CFM +/- 10% for Unit 2. Upon completion of the modification, these values will be reduced to 45,700 CFM +/- 10% for Unit 1 and 40,500 CFM +/- 10% for Unit 2.

The modification will also relocate an existing gaseous effluent release point, and relocate an existing radiation monitor (EMF 53). Relocating the

release point requires a change to the TS Figure 5.1-3 that identifies the location of the existing McGuire gaseous release points. A more legible copy of the Figure 5.1-3 would also be substituted. Also, administrative changes to several TS tables are proposed to rename the "Contaminated Parts Warehouse Ventilation System" to the "Waste Handling Ventilation System."

The proposed amendments would change the McGuire TS consistent with the above planned modifications. The above proposed changes will affect TS 4.7.7; Table 3.3-13 (Item 8); Table 4.3-9 (Item 8); Table 4.11-2 (Item 4b); and, Figure 5.1-3.

The licensee finds that the gaseous curie release from plant operations will not increase or be of a different type as a result of this modification. The improved solid waste handling capability will reduce solid radwaste volume while the improved laundry facilities will reduce liquid radwaste volume. The modification to the ventilation systems as described, and the relocation of the existing release point will not increase the existing offsite dose analysis or the environmental consequences of operating the plant.

The application for the amendments was dated May 11, 1989, and supplemented June 14, 1989.

Prior to issuance of the proposed license amendments, the Commission will have made findings required by the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations.

By August 28, 1989 , the licensee may file a request for a hearing with respect to issuance of the amendments to the subject facility operating licenses and any person whose interest may be affected by this proceeding and who wishes to participate as a party in the proceeding must file a written request for hearing and a petition for leave to intervene.

Requests for a hearing and petitions for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice for Domestic Licensing Proceedings" in 10 CFR Part 2. If a request for a hearing or petition for leave to intervene is filed by the above date, the Commission or an Atomic Safety and Licensing Board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel, will rule on the request and/or petition; and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR §2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made a party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend the petition without requesting leave of the Board up to fifteen (15) days prior to the first prehearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than fifteen (15) days prior to the first prehearing conference scheduled in the proceeding, a petitioner shall file a supplement to the petition to intervene, which must include a list of the contentions that are sought to be litigated in the matter, and the bases for each contention set forth with reasonable specificity. Contentions shall be limited to matters

within the scope of the amendment under consideration. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

Those permitted to intervene become parties to the proceeding, subject to any limitations in the order granting leave to intervene, and have the opportunity to participate fully in the conduct of the hearing, including the opportunity to present evidence and cross-examine witnesses.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, United States Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Docketing and Service Branch, or may be delivered to the Commission's Public Document Room, 2120 L Street, N.W. Washington, D.C., by the above date. Where petitions are filed during the last ten (10) days of the notice period, it is requested that the petitioner or representative for the petitioner promptly so inform the Commission by a toll-free telephone call to Western Union at 1-800-325-6000 (in Missouri 1-800-342-6700). The Western Union operator should be given Datagram Identification Number 3737 and the following message addressed to David B. Matthews, Director; Project Directorate II-3; (petitioner's name and telephone number); (date petition was mailed); (plant name); and (publication date and page number of this FEDERAL REGISTER notice). A copy of the petition should also be sent to the Office of the General Counsel, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, and to Mr. Albert Carr, Duke Power Company, 422 South Church Street, Charlotte, North Carolina 28242.

Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained

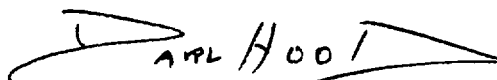
absent a determination by the Commission, the presiding officer or the presiding Atomic Safety and Licensing Board that the petition and/or request should be granted based upon a balancing of the factors specified in 10 CFR 2.714(a)(1)(i)-(v) and 2.714(d).

If a request for hearing is received, the Commission's staff may issue the amendment after it completes its technical review and prior to the completion of any required hearing if it publishes a further notice for public comment of its proposed finding of no significant hazards consideration in accordance with 10 CFR 50.91 and 50.92.

For further details with respect to this action, see the application for amendment dated May 11, 1989, as supplemented June 14, 1989, which is available for public inspection at the Commission's Public Document Room, 2120 L Street, N.W., Washington, D. C. 20555, and at the Atkins Library, University of North Carolina, Charlotte (UNCC Station), North Carolina 28223.

Dated at Rockville, Maryland, this 21<sup>st</sup> day of July 1989.

FOR THE NUCLEAR REGULATORY COMMISSION



Darl S. Hood, Project Manager  
Project Directorate II-3  
Division of Reactor Projects I/II  
Office of Nuclear Reactor Regulation

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Dated at Rockville, Maryland, this 21<sup>st</sup> day of July 1989.

FOR THE NUCLEAR REGULATORY COMMISSION

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Darl S. Hood, Project Manager  
Project Directorate II-3  
Division of Reactor Projects I/II  
Office of Nuclear Reactor Regulation

cc: Plant Service list

PDII-3  
MRood  
7/18/89

*DSH*  
PDII-3  
DHood  
7/18/89

*Concurred in trans. str.*  
PDII-3  
DMatthews  
7/20/89