

August 8, 1997

Mr. H. B. Barron
Vice President, McGuire Site
Duke Power Company
12700 Hagers Ferry Road
Huntersville, North Carolina 28078

SUBJECT: MCGUIRE NUCLEAR STATION - ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT RELATED TO ISSUANCE OF AMENDMENTS TO THE OPERATING LICENSES (TAC NOS. M98960 AND M98961)

Dear Mr. Barron:

Enclosed is a copy of an "Environmental Assessment and Finding of No Significant Impact" related to your request for amendments dated June 12, 1997, that would change the current references from "Duke Power Company" to "Duke Energy Corporation" in the McGuire Nuclear Station, Units 1 and 2, operating licenses to reflect the licensee's name change. This assessment has been forwarded to the Office of the Federal Register for publication.

Sincerely,
ORIGINAL SIGNED BY P. TAM FOR:

Victor Nerses, Senior Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-369 and 50-370

Enclosure: Environmental Assessment
cc w/encl: See next page

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NAME	VNerses:cn	L.Berry*	DMatthews*	S.Hom*	H.Berkow
DATE	8/8 197 <i>for</i>	7/31 197	8/4 197	8/6 197	8/8 197
COPY	YES NO	YES NO	YES NO	YES NO	YES NO

*See previous concurrence

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script that reads "Victor Nerses".

Victor Nerses, Senior Project Manager
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-369 and 50-370

Enclosure: Environmental Assessment

cc w/encl: See next page

McGuire Nuclear Station
Units 1 and 2

cc:

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Heinz Mueller (5)
Environmental Review Coordinator
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Atlanta, Georgia 30365

UNITED STATES NUCLEAR REGULATORY COMMISSIONDUKE POWER COMPANYDOCKET NOS. 50-369 AND 50-370MCGUIRE NUCLEAR STATION, UNITS 1 AND 2ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of amendments to Facility Operating License Nos. 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.

ENVIRONMENTAL ASSESSMENTIdentification of Proposed Action:

The proposed action would amend the licenses to reflect the licensee's name change from "Duke Power Company" to "Duke Energy Corporation."

The proposed action is in response to the licensee's application dated June 12, 1997.

The Need for the Proposed Action:

Duke Power Company changed its name to "Duke Energy Corporation." The facility operating licenses for McGuire indicate the name of the licensee as "Duke Power Company," and therefore need to be amended to substitute the new name of the licensee. The proposed action is purely administrative.

Environmental Impacts of the Proposed Action:

The Commission has completed its evaluation of the proposed action and concludes that there is no significant environmental impact if the amendments are granted. No changes will be made to the design and licensing bases, or procedures of the two units at the McGuire Nuclear Station. Other than the name change, no other changes will be made to the facility operating licenses, including the Technical Specifications.

The change will not increase the probability or consequences of accidents, no changes are being made in the types of any effluents that may be released offsite, and there is no significant increase in the allowable individual or cumulative occupational radiation exposure. Accordingly, the Commission concludes that there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential nonradiological impacts, the proposed action does not affect nonradiological plant effluents and has no other environmental impact. Accordingly, the Commission concludes that there are no significant nonradiological environmental impacts associated with the proposed action.

Alternatives to the Proposed Action:

Since the Commission has concluded there is no measurable environmental impact associated with the proposed action, any alternatives with equal or greater environmental impact need not be evaluated. As an alternative to the proposed action, the staff considered denial of the proposed action. Denial of the application would result in no change in current environmental impacts. The environmental impacts of the proposed action and the alternative action are similar.

Alternative Use of Resources:

This action does not involve the use of any resources not previously considered in the Final Environmental Statement related to the McGuire Nuclear Station.

Agencies and Persons Contacted:

In accordance with its stated policy, on August 1, 1997, the staff consulted with the North Carolina State official, Richard Frye of the Division of Protection, North Carolina Department of Environment, Health, and Natural Resources, regarding the environmental impact of the proposed amendments. The State official had no comments.

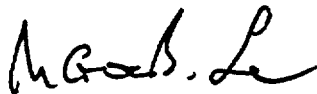
FINDING OF NO SIGNIFICANT IMPACT

Based upon the foregoing environmental assessment, the Commission concludes that the proposed amendments will not have a significant effect on the quality of the human environment. Accordingly, the Commission has determined not to prepare an environmental impact statement for the proposed amendments.

For further details with respect to the proposed action, see the licensee's request for the amendments dated June 12, 1997, which is available for public inspection at the Commission's Public Document Room, The Gelman Building, 2120 L Street, NW., Washington DC, and at the local public document room located at the J. Murrey Atkins Library, University of North Carolina at Charlotte, 9201 University City Boulevard, Charlotte, North Carolina.

Dated at Rockville, Maryland, this 8th day of August 1997.

FOR THE NUCLEAR REGULATORY COMMISSION



Ngoc B. Le, Acting Director
Project Directorate II-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation