

November 29, 1999

Mr. W. R. McCollum, Jr.  
Vice President, Oconee Site  
Duke Energy Corporation  
P. O. Box 1439  
Seneca, SC 29679

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**SUBJECT: OCONEE NUCLEAR STATION, UNITS 1, 2, AND 3 RE: CONFIRMATORY ORDER MODIFYING POST-TMI REQUIREMENTS PERTAINING TO CONTAINMENT HYDROGEN MONITORS (TAC NOS. MA6212, MA6213, AND MA6214)**

Dear Mr. McCollum:

The Commission has issued the enclosed Order that modifies the current requirement for establishing a continuous indication of hydrogen concentration in the Oconee Nuclear Station, Units 1, 2, and 3, containments following severe accidents. This requirement was contained in Attachment 6 to Item II.F.1 in NUREG-0737, "Clarification of TMI Action Plan Requirements," which was imposed by Confirmatory Order dated March 18, 1983. By letter dated August 4, 1999, Duke Energy Corporation requested relief from the requirement to have monitoring of containment hydrogen concentration available within 30 minutes following initiation of safety injection, using risk insights as the basis for this request. The request is part of an initiative undertaken by the Commission and the Nuclear Energy Institute to incorporate risk-informed and performance-based insights into the regulation of nuclear power plants.

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

Sincerely,

Original signed by:

David E. LaBarge, Senior Project Manager, Section 1  
Project Directorate II  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

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

Enclosure: Order

cc w/encl: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Vice President, Oconee Site  
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Sincerely,

A handwritten signature in black ink, appearing to read "De LaBarge".

David E. LaBarge, Senior Project Manager, Section 1  
Project Directorate II  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

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

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cc w/encl: See next page

**Oconee Nuclear Station**

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