

SAFEGUARDS INFORMATION

GARY R. PETERSON Vice President Catawba Nuclear Station

Duke Power CN01VP / 4800 Concord Rd York, SC 29745

803 831 4251 803 831 3221 fax grpeters@duke-energy com

August 27, 2002

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

SUBJECT:

Duke Energy Corporation

Catawba Nuclear Station, Units 1 and 2 Docket Numbers 50-413 and 50-414

Supplemental Response to NRC Order for Interim Safeguards and Security Compensatory Measures for Catawba Nuclear Station dated February 25, 2002

REFERENCES:

- Letter, Duke Energy Corporation to U.S. Nuclear Regulatory Commission, Document Control Desk, Dated March 18, 2002, SUBJECT: Response to NRC Order for Interim Safeguards and Security Compensatory Measures for Catawba Nuclear Station dated February 25, 2002.
- 2) Letter, Duke Energy Corporation to U.S. Nuclear Regulatory Commission, Document Control Desk, Dated May 1, 2002, SUBJECT: Revised Response to NRC Order for Interim Safeguards and Security Compensatory Measures for Catawba Nuclear Station dated February 25, 2002.
- 3) Letter, U.S. Nuclear Regulatory Commission to Duke Energy Corporation. Dated May 29, 2002, SUBJECT: Catawba Nuclear Station, Units 1 and 2 - Reply to Response to Order For Interim Safeguards and Security Compensatory Measures For (TAC Nos. MB4110 and MB4111)

Gentlemen:

On February 25, 2002, the NRC issued the Interim Safeguards and Security Compensatory Measures Order ("Order") for Catawba Nuclear Station Units 1 and 2. Based on consultations with the NRC staff, the Nuclear Energy Institute ("NEI") developed and distributed to Catawba Nuclear Station and other licensees guidance documents designed to assist in implementation of the Order. The NRC staff reviewed the NEI guidance document and by letter dated March 11, 2002 from Mr Sam Collins, Director, Office of Nuclear Reactor Regulation to Mr. Ralph Beedle, Senior Vice President and Chief Nuclear Officer, NEI indicated such guidance to be an acceptable method for licensee implementation of the interim compensatory measures By Reference 1, Catawba Nuclear Station submitted its response to the Order. By Reference 2 Catawba submitted a revised response to provide the NRC additional details to support their review of the Catawba response.

NOTICE: Attachment 1 to this letter contains "SAFEGUARDS INFORMATION." Upon separation of the Attachment 1, this letter is "DECONTROLLED."

SAFEGUARDS INFORMATION

U.S. Nuclear Regulatory Commission Page 2 August 27, 2002

Recent discussions between the industry and the NRC have resulted in a revision to the guidance document prepared by the Nuclear Energy Institute (NEI) to incorporate new insights and to include amplifying guidance relative to certain aspects of the interim compensatory measures (ICMs). Catawba has reviewed the revised guidance and determined that some additional revisions to the implementation of the Order were warranted.

In accordance with 10 C.F.R. § 50.4, Duke Energy Corporation hereby submits a supplemental response to items B.2.a.(1), B.2.a(2), B.2.b, and B.5.f of the Order. Attachment 1 to this letter contains safeguards information, as defined in 10 C.F.R. § 73.21. Duke Energy Corporation therefore requests that Attachment 1 be withheld from public disclosure.

The revised response to items B.2.a(1), B.2.a(2), B.2.b, and B.5.f set forth in Attachment 1 to this letter supersedes Catawba's previous response(s) to such items. In each case, the response and schedule for achieving compliance is based on our understanding of revision 1 to the industry guidelines for assessing and responding to the safeguard and security ICMs, as transmitted to the NRC on July 24, 2002. This guidance was determined to be an acceptable method for licensee implementation of the interim compensatory measures in a letter to Mr. Ralph Beedle, Senior Vice President and Chief Nuclear Officer, NEI from Mr. Roy P. Zimmerman, Office of Nuclear Security and Incident Response, dated July 26, 2002.

In Reference 3, the NRC staff responded to Catawba's Reference 1 and 2 letters and stated, "We therefore expect you to inform us of any changes you intend relating to the actions described in your response." Catawba has had discussions with members of the NRC staff on whether this language requires NRC approval before implementation of the above-referenced revisions. Based on these discussions, it is Catawba's understanding that prior NRC approval is not required, though Catawba is required to document changes to our response the Order to the NRC. This documentation is reflected in Attachment 1.

If you have any questions regarding this submittal, please contact William T. Byers III at 803-831-3761.

Sincerely,

Gary R. Peterson

Attachment 1

NOTICE: Attachment 1 to this letter contains "SAFEGUARDS INFORMATION." Upon separation of the Attachment 1, this letter is "DECONTROLLED."

U.S. Nuclear Regulatory Commission Page 3 August 27, 2002

STATE OF SOUTH CAROLINA

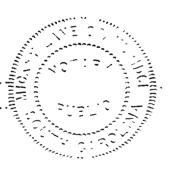
Gary R. Peterson, being duly sworn, states that he is Site Vice President of Duke Energy Corporation; that he is authorized on the part of said corporation to sign and file with the Nuclear Regulatory Commission this response on behalf of Duke Energy Corporation; and that all statements and matters set forth herein are true and correct to the best of his knowledge.

Gary R. Peterson, Site Vice President

Subscribe and sworn before me,

Notary Public

My Commission Expires: 7-10-2012



U.S. Nuclear Regulatory Commission Page 4 August 27, 2002

CC:

Secretary (without attachments)
Office of the Secretary
U.S. Nuclear Regulatory Commission
ATTN: Rulemakings and Adjudications Staff
Washington, DC 20555-0001

L. A. Reyes U.S. NRC Regional Administrator Region II Atlanta Federal Center 61 Forsyth Street, S.W, Suite 23T85 Atlanta. GA 30303

Mr. Samuel J. Collins
Director, Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
One White Flint North
Room 5 D2, Mail Stop O-5 E7
11555 Rockville Pike
Rockville, MD 20852

xc w/o attachment:

C. P. Patel (Addressee Only) NRC Senior Project Manager (CNS) U. S. Nuclear Regulatory Commission Mail Stop O-8 H12 Washington, D.C. 20555-0001 U.S. Nuclear Regulatory Commission ATTN: Document Control Desk One White Flint North 11555 Rockville Pike Rockville, Maryland 20852-2738 (signed original and three copies)

Assistant General Counsel for Materials Litigation and Enforcement (without attachments)
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

D. J. RobertsSenior Resident InspectorU. S. Nuclear Regulatory CommissionCatawba Nuclear Station (CN01RC)

U.S. Nuclear Regulatory Commission Page 5 August 27, 2002

bxc w/o attachment:

G. R. Peterson (CN01VP)

R. L. Sweigart (CN01VP)

W. T. Byers (CN01SC)

G. D. Gilbert (CN01RC)

M. T. Cash (EC050)

R. L. Gill (EC12R)

L. F. Vaughn (EC11X)

NRIA File/ELL (EC050)

T. R. Puryear (N. C. Electric Membership Corp.)

NC Municipal Power Agency No. 1

Piedmont Municipal Power Agency

Saluda River Electric Corporation

Catawba Master File CN04DM

RGC Date File