



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

February 14, 1992

Docket No. 50-440

Mr. Michael D. Lyster, Vice President  
Nuclear - Perry  
The Cleveland Electric Illuminating  
Company  
10 Center Road  
Perry, Ohio 44081

Dear Mr. Lyster:

SUBJECT: INSERVICE INSPECTION RELIEF REQUESTS - PERRY NUCLEAR  
POWER PLANT, UNIT 1 (TAC NO. M75334)

By letter dated November 17, 1989, the Cleveland Electric Illuminating Company (the licensee) submitted eleven requests for relief from the requirements of Section XI of the ASME Code, as applicable to the first 10-year inservice inspection interval for the Perry Nuclear Power Plant, Unit 1. In response to the NRC staff's request dated June 13, 1990, the licensee provided additional information in letters dated August 10 and October 10, 1990. Two relief requests, IR-016 and IR-017, were withdrawn in the August 10 letter. By letter dated March 19, 1991, the licensee submitted eight relief requests; two revisions to previously approved requests, three revisions to requests contained in the November 17, 1989 letter, and three new relief requests.

The staff, with technical assistance from the Idaho National Engineering Laboratory, has completed the review of the licensee's relief requests and supporting information. Our review and conclusions are documented in the enclosed safety evaluation. In summary, we have determined the following:

- (1) Relief request IR-023, relating to snubber functional testing, was previously approved by the staff in a letter dated September 7, 1990.
- (2) The revisions to relief requests IR-004 and IR-012, which were originally approved by the staff in a letter dated April 25, 1990, did not change the technical basis for the approval; therefore, the previously granted relief remains effective.
- (3) Relief request PT-003 is denied, as the licensee has not demonstrated that the Code requirement is impractical to perform.

- (4) Relief requests IR-025, IR-026 and PT-001 are granted pursuant to 10 CFR 50.55a(a)(3), as either the proposed alternative examinations provide an acceptable level of quality and safety, or imposition of the Code requirement would causes hardship or unusual difficulty without a compensations increase in the level of quality and safety.
- (5) Relief requests (as revised) IR-018, IR-019, IR-020, IR-021, IR-022, IR-024 and PT-002, are granted pursuant to 10 CFR 50.55a(g)(6)(i), as the requirements of the Code are determined to be impractical to perform.

The granted relief is authorized by law and will not endanger life, property, or the common defense and security and is otherwise in the public interest. This relief has been granted giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,  
 Leonard Olshan/for  
 John N. Hannon, Director  
 Project Directorate III-3  
 Division of Reactor Projects III/IV/V  
 Office of Nuclear Reactor Regulation

Enclosure:  
 As stated

cc:  
 See next page

DISTRIBUTION

Docket File  
 NRC & Local PDRs  
 PDIII-3 Reading  
 TMurley/PMiraglia  
 JPartlow  
 Crossi  
 JLieberman  
 BBoger  
 JZwolinski  
 JHannon  
 PKreutzer  
 RHall  
 OGC-WF  
 EJordan  
 GHill(4)

ACRS (10)  
 GPA/PA  
 GGrant, EDO  
 OC/LFMB  
 PDIII-3 Gray  
 Region III, DRP  
 GJohnson  
 TMcLellan

DISTRIBUTION w/o Enclosure  
 J. Richardson  
 J. Wiggins

\*SEE PREVIOUS CONCURRENCE

PDIII-3:LA:DRPW

PDIII:3:JM:DRPW

PDIII-3:PD:DRPW

\*OGC-WF

PKreutzer

JHall/bj

JHannon

2/14/92

2/14/92

2/14/92

1/16/92

- (4) Relief requests IR-025, IR-026 and PT-001 are granted pursuant to 10 CFR 50.55a(a)(3), as either the proposed alternative examinations provide an acceptable level of quality and safety, or imposition of the Code requirement would cause hardship or unusual difficulty without a compensations increase in the level of quality and safety.
- (5) Relief requests (as revised) IR-018, IR-019, IR-020, IR-021, IR-022, IR-024 and PT-002, are granted pursuant to 10 CFR 50.55a(g)(6)(i), as the requirements of the Code are determined to be impractical to perform.

The granted relief is authorized by law and will not endanger life, property, or the common defense and security and is otherwise in the public interest. This relief has been granted giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,  
 Leonard Olshan/for  
 John N. Hannon, Director  
 Project Directorate III-3  
 Division of Reactor Projects III/IV/V  
 Office of Nuclear Reactor Regulation

Enclosure:  
 As stated

cc:  
 See next page

DISTRIBUTION

~~Docket File~~  
 NRC & Local PDRs  
 PDIII-3 Reading  
 TMurley/FMiraglia  
 JPartlow  
 Crossi  
 JLieberman  
 BBoger  
 JWolinski  
 JHannon  
 PKreutzer  
 RHall  
 OGC-WF  
 EJordan  
 GHill(4)

ACRS (10)  
 GPA/PA  
 GGrant, EDO  
 OC/LFMB  
 PDIII-3 Gray  
 Region III, DRP  
 GJohnson  
 TMcLellan

DISTRIBUTION w/o Enclosure  
 J. Richardson  
 J. Wiggins

\*SEE PREVIOUS CONCURRENCE

PDIII-3:LA:DRPW  
 PKreutzer

PDIII:3:PM:DRPW  
 JHall/bj

PDIII-3:PD:DRPW  
 JHannon

\*OGC-WF

2/14/92

2/14/92

2/14/92

1/16/92

Document Name: c:\PERRY\M75534

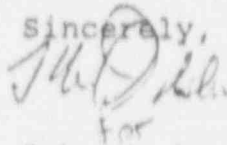
Mr. Michael D. Lyster

2

February 14, 1992

- (4) Relief requests IR-025, IR-026 and PT-001 are granted pursuant to 10 CFR 50.55a(a)(3), as either the proposed alternative examinations provide an acceptable level of quality and safety, or imposition of the Code requirement would cause hardship or unusual difficulty without a compensating increase in the level of quality and safety.
- (5) Relief requests (as revised) IR-018, IR-019, IR-020, IR-021, IR-022, IR-024 and PT-002, are granted pursuant to 10 CFR 50.55a(g)(6)(i), as the requirements of the Code are determined to be impractical to perform.

The granted relief is authorized by law and will not endanger life, property, or the common defense and security and is otherwise in the public interest. This relief has been granted giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility.

Sincerely,  


for  
John N. Hannon, Director  
Project Directorate IIJ-3  
Division of Reactor Projects III/IV/V  
Office of Nuclear Reactor Regulation

Enclosure:  
As stated

cc:  
See next page