

GENERAL ELECTRIC

NUCLEAR ENERGY BUSINESS OPERATIONS

GENERAL ELECTRIC COMPANY • 175 CURTNER AVENUE • SAN JOSE, CALIFORNIA 95125

MC 682, (408) 925-5722

August 12, 1985
MFN- 102-85

U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, DC 20555

Attention: C. O. Thomas, Chief
Standardization and Special Projects Branch

Gentlemen:

SUBJECT: PROVIDING ADDENDUM 1 TO NEDO-10466A

Reference: Letter from C. O. Thomas, NRC, to H. C. Pfefferlen, GE, dated May 17, 1985, "Acceptance for Referencing of Licensing Topical Report NEDO-10466A, Addendum 1, Power Generation Control Complex Design Criteria and Safety Evaluation"

The purpose of this letter is to transmit the accepted version of Addendum 1 to NEDO-10466A as prescribed in the reference letter. Enclosed are 23 copies for your use as required by applicable regulations.

This addendum contains an additional Halon concentration and soak time option for the PGCC's fire suppression system which may be referenced for licensing purposes thereby obviating the need for NRC's re-review.

The errata and addenda (E&A) (Sheet 1 of the enclosure) is being provided to the distribution to provide instructions for accomplishing this change to NEDO-10466A. Should any questions arise, please contact R. D. Hickman at (408) 925-4584.

Very truly yours,

W. H. L. Anderson
for

R. Villa, Manager
Products Licensing

RV:pes/106J

Encl.

cc: L. S. Gifford, w/att.
G. G. Sherwood, wo/att.
D. Moran (NRC), w/att.
D. C. Scaletti, (NRC), wo/att.

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APPLICABLE TO:
PUBLICATION NO. NEDO-10466A Add. 1
T. I. E. NO. 79NED9
TITLE Power Generation Control
Complex Design Criteria and
Safety Evaluation
ISSUE DATE February 1979

ERRATA And ADDENDA SHEET

NO. 3
DATE August 1985
NOTE: Correct all copies of the applicable publication as specified below.

ITEM	REFERENCES (SECTION, PAGE PARAGRAPH, LINE)	INSTRUCTIONS (CORRECTIONS AND ADDITIONS)
01	Letter, C. Thomas (NRC) to H. Pfeffer- ferlen (GE)	Insert letter from C.O. Thomas (NRC) to H.C. Pfefferlen (GE), dated May 17, 1985, between the title page and the Abstract.
02	Letter, H. Pfeffer- ferlen (GE) to C. Thomas (NRC)	Insert letter from H.C. Pfefferlen (GE) to C.O. Thomas (NRC), dated February 28, 1985, immediately following Thomas letter.
03	Page 4-25	Replace with new page 4-25.



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

May 17, 1985

RECEIVED

MAY 30 1985

H.C. PFEFFERLEN

Mr. H. C. Pfefferlen, Manager
BWR Licensing Programs
General Electric Company
175 Curtner Avenue
San Jose, California 95125

MFN 079-85

Dear Mr. Pfefferlen:

SUBJECT: ACCEPTANCE FOR REFERENCING OF LICENSING TOPICAL REPORT NEDO-10466A,
ADDENDUM 1, "POWER GENERATION CONTROL COMPLEX DESIGN CRITERIA AND
SAFETY EVALUATION"

We have completed our review of the subject topical report submitted by the General Electric Company (GE) by letter dated February 28, 1985. We find the report to be acceptable for referencing in license applications to the extent specified and under the limitations delineated in the report and the associated NRC evaluation, which is enclosed. The evaluation defines the basis for acceptance of the report.

We do not intend to repeat our review of the matters described in the report and found acceptable when the report appears as a reference in license applications, except to assure that the material presented is applicable to the specific plant involved. Our acceptance applies only to the matters described in the report.

In accordance with procedures established in NUREG-0390, it is requested that GE publish accepted versions of this report, proprietary and non-proprietary, within three months of receipt of this letter. The accepted versions shall incorporate this letter and the enclosed evaluation between the title page and the abstract. The accepted versions shall include an -A (designating accepted) following the report identification symbol.

Should our criteria or regulations change such that our conclusions as to the acceptability of the report are invalidated, GE and/or the applicants referencing the topical report will be expected to revise and resubmit their respective documentation, or submit justification for the continued effective applicability of the topical report without revision of their respective documentation.

Sincerely,

Cecil O. Thomas

Cecil O. Thomas, Chief
Standardization and Special
Projects Branch
Division of Licensing

Enclosure:
As stated

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