

GENERAL ELECTRIC

NUCLEAR FUEL MANUFACTURING DEPARTMENT

GENERAL ELECTRIC COMPANY - P. O. BOX 760 - WILMINGTON, NORTH CAROLINA 28402

June 25, 1985

Mr. Willard B. Brown, Chief
Fuel Facility Safeguards Licensing Branch
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Brown:

References: (1) NRC License SNM-1097, Docket 70-1113
(2) Letter, CM Vaughan to WB Brown, 8/31/84
(3) Letter, WB Brown to CM Vaughan, 9/07/84
(4) Letter, CM Vaughan to WB Brown, 12/28/84

Subject: DISCREPENT U-FACTOR INVESTIGATION

During the latter part of 1984, General Electric Company Nuclear Fuel Manufacturing Department requested and was granted a limited exception to use 1983 measured values in lieu of 1984 measured values in the statement of a portion of the 1984 inventory. Following this authorization, General Electric submitted to the NRC a description of the discrepant U-factor investigation to be performed by GE. The results of this study are hereby submitted as an attachment to this letter.

Pursuant to 10 CFR 2.790(d), General Electric requests that this information be withheld from public disclosure as this material identifies GE procedures for safeguarding licensed special nuclear material.

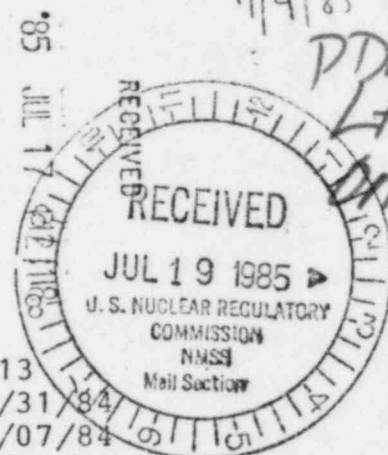
As this information is submitted per a NRC directive, no licensee fee is deemed necessary.

General Electric personnel would be pleased to discuss this matter further with you and your staff as you may deem necessary.

Very truly yours,

GENERAL ELECTRIC COMPANY

Charles M. Vaughan, Manager
Regulatory Compliance
M/C J26



CMV:bsd

Attachment

cc: Dr. J. Nelson Grace, NRC-RII

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add'l info
paid 1/10/85