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 WATSON,R.A. Carolina Power & Light Co.
 RECIP.NAME RECIPIENT AFFILIATION
 GRACE,J.N. Region 2, Ofc of the Director

SUBJECT: Part 21 rept re deficiency in control & power circuits for
 dc motor-operated valves due to lack of surge protection.

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Carolina Power & Light Company

HARRIS NUCLEAR PROJECT
P. O. Box 165
New Hill, North Carolina 27562

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Letter Number: HO-880196 (O)

NRC-644

Dr. J. Nelson Grace
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Northwest (Suite 2900)
Atlanta, Georgia 30323

SHEARON HARRIS NUCLEAR POWER PLANT
DOCKET NO. 50-400/LICENSE NO. NPF-63
10CFR PART 21 REPORTABLE ITEM
DC MOTOR FAILURE

Dear Dr. Grace:

On May 18, 1988, Carolina Power & Light Company submitted to the NRC a 10CFR21 Notification (NRC-625) concerning a deficiency in the control and power circuits for DC motor-operated valves due to the lack of surge protection. The report provided the corrective actions taken and the interim measures established to ensure the proper operation of the subject DC motor-operated valves until permanent surge protection was installed. It was projected at that time that a modification would be implemented to install the required surge protection by October 1, 1988.

The purpose of this letter is to inform you that the current projected date for installation of this modification is now November 4, 1988.

If you should have any questions regarding this matter, please contact Mr. Dean Tibbitts at (919) 362-2718.

Very truly yours,

CS Hinnant for

R. A. Watson
Vice President
Harris Nuclear Project

MGW:vdj

cc: Messrs. W. H. Bradford (NRC-SHNPP)
B. C. Buckley (NRR)
NRC Document Control Desk

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