



Carolina Power & Light Company

Brunswick Steam Electric Plant
P. O. Box 10429
Southport, NC 28461-0429

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NRC Document Control Desk
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Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT UNITS 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
SUPPLEMENTAL RESPONSE TO I&E INSPECTION REPORTS 85-19, 85-22, and 85-40

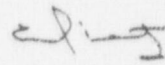
Gentlemen:

In our supplemental response to I&E Inspection Reports 85-19 and 85-22 on October 25, 1985 (SN: BSEP/85-1869), and our response to I&E Inspection Report 85-40 on April 4, 1986 (SN: BSEP/86-0362), references to the "System Engineering" program were discussed in the corrective actions. These responses noted that the System Engineer program requires each System Engineer to walk down his systems on a periodic basis (usually once during each working day). A review of the program has determined that usually once during each working day is not practical nor required. A complete system walkdown can involve anywhere from a couple of hours (i.e., standby liquid control) to several days (i.e., residual heat removal). In addition, most systems are unaffected by maintenance during routine plant operation. When maintenance is performed on those systems, continually improving maintenance practices and procedures provide better assurance that the problems noted in the violations can be prevented.

It is not the intent of Brunswick to eliminate the System Engineer program nor to eliminate system walkdowns by those engineers. Brunswick will continue to conduct system walkdowns on a periodicity commensurate with plant priorities and major evolutions which affect those systems. The goal will be five hours of walkdown per System Engineer a week.

Very truly yours,

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C. R. Dietz, General Manager
Brunswick Steam Electric Plant

PMP/ag

cc: Dr. J. N. Grace

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