

ENCLOSURE 1

MEETING SUMMARY

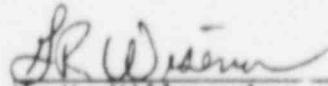
Licensee: Carolina Power and Light Company
Facility: Harris Nuclear Plant
Docket No.: 50-400
License No.: CPPR-158
SUBJECT: NUREG 0800, SECTION 9.5.1, FIRE PROTECTION PROGRAM

A meeting was held in the NRC Region II Office on April 2, 1986, to discuss NUREG-0800, Section 9.5.1, Fire Protection Program, in preparation for the special inspection at the Harris site scheduled for May 5-9, 1986.

The licensee presented copies of the following pre-audit information requested by the Region II staff:

1. Piping and instrumentation (flow) diagrams for hot standby (shutdown) and cold shutdown systems, and alternative or dedicated shutdown.
2. Plant layout and equipment location drawings which identify the physical plant locations of hot standby (shutdown) and cold shutdown equipment. The same drawings also identify the raceway routing for power and control circuits for those plant systems necessary to achieve and maintain hot standby (shutdown).
3. Plant layout drawings which identify fire area delineation and fire protection equipment locations.
4. Layout drawings which identify the locations of emergency lighting units.
5. Associated circuit analysis.
6. Plant operating procedures which describe emergency hot and cold shutdown from emergency control stations outside and independent of the control room, and shutdown operations which utilize alternative or dedicated shutdown capability.

The following items were discussed: safe shutdown analysis methodology; redundant components and cabling separation and associated fire protection features; associated circuit analysis; operational procedures following a fire; and, Region II proposed inspection plan.

for 
W. H. Miller, Jr.
Plant Systems Section
Engineering Branch

4/10/86
Date

ENCLOSURE 2

ATTENDANCE LIST

Attendance at the Carolina Power and Light - NRC meeting on April 2, 1986, at the NRC Region II Office.

Carolina Power and Light Company

- S. Hardy, Plant Engineering/Fire Protection Specialist
- A. Howe, Operations Engineer
- M. R. Oates, Principal Engineer, Nuclear Licensing
- J. Pinto, Plant Engineering/Fire Protection

NRC-Region II

- S. Burris, Resident Inspector, Harris Plant
- P. J. Fillion, Reactor Inspector (Electrical), Plant Systems Section
- M. D. Hunt, Reactor Inspector (Electrical), Plant Systems Section
- G. Maxwell, Senior Resident Inspector, Harris Plant
- L. S. Mellen, Project Engineer, Reactor Projects Branch
- W. H. Miller, Jr., Fire Protection Engineer, Plant Systems Section
- G. R. Wiseman, Fire Protection Engineer, Plant Systems Section