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 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.  
 AUTH. NAME: UHRIG, R. E. AUTHOR AFFILIATION: Florida Power & Light Co.  
 RECIP. NAME: EISENHUT, D. G. RECIPIENT AFFILIATION: Division of Licensing

SUBJECT: Forwards table summarizing fire protection Tech Spec commitments for items scheduled for completion by 5% power.

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FLORIDA POWER & LIGHT COMPANY

March 31, 1983  
L-83-205

Office of Nuclear Reactor Regulations  
Attention: Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: ST. LUCIE UNIT NO. 2  
DOCKET NO. 50-389  
FIRE PROTECTION

In recent discussions with your staff, FP&L was requested to provide a table clarifying and summarizing St. Lucie Unit No. 2 Fire Protection Technical Specification commitments for those items that were not going to be completed before core load but were to be finished by 5% power.

As per your staff's request, please find attached a table which summarizes FP&L's Fire Protection Technical Specification commitments for those items to be completed by 5% power.

Should you have any questions regarding this submittal, please contact us accordingly.

Very truly yours,

Robert E. Uhrig  
Vice President  
Advanced Systems and Technology

REU/RJS/PPC/rms

Attachments

cc: J.P. O'Reilly, Region II  
Harold F. Reis, Esquire

*3002*

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ATTACHMENT

SUMMARY OF FIRE PROTECTION  
TECHNICAL SPECIFICATION COMMITMENTS<sup>§</sup>

A. SPRINKLERS

<u>AREA</u>	<u>ELEVATION</u>	<u>FIRE ZONE</u>	<u>APPLICABLE TS ACTION STATEMENT**</u>
RAB E-W HALLWAY	- 0.5 ft	19/20	I
RAB "A" ELEC PENET ROOM	19.5	22	I
RAB "B" ELEC PENET ROOM	19.5	23	I
RAB CABLE SPREADING ROOM	43.0	52	I
RAB HVAC ROOM HALL	43.0	39	I
RAB CABLE LOFT & HALL	19.5	51/51*	I

B. BARRIERS

RAB STAIR ENCLOSURE	19.5	19/51	II
RAB STAIR ENCLOSURE	19.5	20/51	II
RAB CABLE LOFT	28.0	51/51*	II
RAB CABLE SPREAD ROOM WALL	43.0	34/52	II
RAB HATCH COVER	19.5	20/51	II
RAB HATCH COVER	19.5	19/51	II
RAB HATCH COVER	43.0	51/34	II
RCB RADIANT ENERGY	23/61	14	II

C. WALL/FLOOR SEALS

SHUTDOWN HEAT EXCHANGER	- 0.5	15	II
ECCS PIT	- 0.5	16	II
BORIC ACID TANKS	- 0.5	17	II
CHARGING PUMPS	- 0.5	18	II
BORIC ACID PRE-CONCENTRATORS	- 0.5	19	II
BASEMENT WALLS	- 0.5	20	II
PIPE TUNNEL	0.5	24	II
BORIC ACID HOLDING TANKS	- 0.5	40	II

WALL/FLOOR SEALS (continued)

<u>AREA</u>	<u>ELEVATION</u>	<u>FIRE ZONE</u>	<u>APPLICABLE TS ACTION STATEMENT**</u>
HEALTH PHYSICS AREA	19.5 ft	21	II
ELECTRICAL PENETRATION AREA	19.5	22/23	II
MECHANICAL PENETRATION AREA	19.5	24	II
VOLUME CONTROL TANK	19.5	26	II
FLASH TANK	19.5	27	II
"AB" ELECTRICAL EQUIPMENT AREA	19.5	28	II
DRUMMING STATION	19.5	29	II
ION EXCHANGERS	19.5	30	II
BORIC ACID CONCENTRATOR	19.5	31	II
RADIOLOGICAL CHEMISTRY LAB	19.5	33	II
HALL & PORTION OF RAD CHEM LAB LOFT	19.5/28.0	51	II
BALANCE OF LOFT*	28.0	51*	II
"B" ELECTRICAL EQUIPMENT AREA	43.0	34	II
"A" BATTERY ROOM	43.0	35	II
"B" BATTERY ROOM	43.0	36	II
"A" ELECTRICAL EQUIPMENT ROOM	43.0	37	II
HVE-9B	43.0	38	II
H&V FAN ROOM	43.0	39	II
BORIC ACID BATCH TANK	43.0	50	II
CABLE SPREAD AREA	43.0	52	II
CONTROL ROOM	62.0	42	II
HVE-11/12	62.0	43	II
TANK ROOM	62.0	44	II
HVE-5A/5B	62.0	48	II
DGB COMMON WALL	-	8/9	II
DO. STORAGE TANK COMMON WALL	-	1/2	II

	<u>AREA</u>	<u>ELEVATION</u>	<u>FIRE ZONE</u>	<u>APPLICABLE TS ACTION STATEMENT**</u>
D.	<u>CIRCUIT REROUTING</u>			
	SHUTDOWN HEAT EXCHANGER	- 0.5 ft	15	II
	ECCS .PIT	- 0.5	16	II
	BASEMENT HALLS	- 0.5	20	II
	PIPE TUNNEL	0.5	24	II
	ELECTRICAL PENETRATION AREA	19.5	22/23	II
	HALL & PORTION OF RAD CHEM LAB LOFT	19.5	51	II
	BALANCE OF LOFT	28.0	51*	II
	"B" ELECTRICAL EQUIPMENT AREA	43.0	34	II
	"A" ELECTRICAL EQUIPMENT AREA	43.0	37	II
	H&V FAN ROOM	43.0	39	II
	CABLE SPREAD AREA	43.0	52	II
E.	<u>FIRE DOORS</u>			
	RAD CHEM LOFT	28.0	51*	II
	CABLE SPREAD AREA	43.0	52	II
F.	<u>DUCT WRAP</u>			
	RAB HVE 5A & B FAN ROOM	62.0	48	II

\*\* (See Attachment 4 of FP&L letter L-83-65 dated February 9, 1983)

§ (Between core load and 5% power, all items to be completed by 5% power)