



**Florida
Power**

CORPORATION
Crystal River Unit 3
Docket No. 50-302

January 23, 1992
3F0192-15

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Subject: Fire Protection Plan

Dear Sir:

Please find attached Revision 8 of the Crystal River Unit 3 Fire Protection Plan which is being submitted in accordance with Section 1.5.5 of the Plan. Included with the submittal is a description of the Revision 8 changes.

Sincerely,

G. L. Boldt
Vice President
Nuclear Production

GLB/REF:ff

Attachment

xc: Regional Administrator, Region II
Senior Resident Inspector w/o attachment
NRR Project Manager

200000

9201290108 920123
PDR ADOCK 05000302
F PDR

A Florida Progress Company

AC06 / 1

Description of Changes
Fire Protection Plan
Revision 8

Page/Section	Description of Change	Reason
p. i, ii, iv	- Table of Contents	
p.6, para 1.3.2	- add two abbreviations	(2)
p.10, para 1.4.2.4	- change table reference numbers	(5)
p.12, para 1.5.2	- delete two paragraphs at top of page	(15)
p.14, para 1.5.5.1	- add 'do not' to the sentence.	(1)
p.14, para 1.5.5.2	- add phrases to ' <u>Special Reports</u> '	(2)
p.18, para 1.5.7.3	- change 'biennial' to 'annual'	(14)
p.18, para 1.6	- added new paragraph	(9)
p.34, para 2.1.5	- change 'Operations' to 'Production'	(13)
p.34, para 2.1.5.1	- change 'Dir., Nuc Ops Training' to 'Supervisor, Nuclear Special Training'	(13)
p.34, para 2.1.6	- change 'VP, Nuc Ops' to 'Sr. VP, Nuc Ops'	(13)
p.36, para 2.2.6	- replace with new paragraph	(4)
p.37, para 3.1.2	- replace 'as documented in' with "per" and insert phrase' in the procedure'.	(2)
p.38, para 3.1.2	- delete 1st sentence "These guidelines in AI-2200."	(2)
p.39, para 3.2.1	- add "-" after "RSP"	(2)
p.39, para 3.3	- delete "work requests and" from title	(3)
p.40, para 3.3.2	- add "s" to "impact"	(2)
p.40, para 3.3.3	- delete "appropriate"	(2)
p.40, para 3.3.3	- new paragraph added	(7)
p.44, para 3.3.10	- add "or his designee"	(2)
p.44, para 3.3.11	- space line before this paragraph and add "or his designee"	(2)
p.44, para 3.3.12	- add "or his designee"	(2)
p.44, para 3.3.13	- add "or his designee"	(2)
p.44, add new para 3.4	and renumber succeeding paragraphs	(3)
p.45, para 3.5.4 (2) and (3)	- change table numbers	(5)
p.46, para 3.6	- replace phrase beginning "implemented through .." replace 'TDP-301' with 'Training Department procedures'	(2)
p.47, para 4.0	- replace "continuously demonstrate" with "maintain"	(2)
p.47, para 4.1	- delete phrases	(2)
p.48, para 4.2	- reword sentence and correct spelling (4th & 5th paragraphs)	(2)
p.50, para 4.2.2.2	- third bullet- change '32' to '16' and reformat the paragraph beginning with "Topics .."	(2)
p.55, para 5.1	- delete "... or Fire Chief..." (3rd paragraph)	(8)
p.55, para 5.2	- add the title for SP-807 (4th paragraph)	(2)
p.57 para 5.3.3	- two typographical corrections and change "smoke" to "toxic gas" in first bullet	(2)
p.58, para 5.3.3	- reference new table numbers	(6)
p.60, para 6.0	- delete "NOTE" following 3rd paragraph	(6)
p.60, para 6.0	- delete sentence in 4th paragraph	(12)
p.60, 5th para	- change "Table 6-1" to "Figure 6-1"	(2)
p.61	- change "TABLE 6-1" to "FIGURE 6-1"	(2)

Description of Changes (cont'd)
Fire Protection Plan
Revision 8

Page/Section	Description of Change	Reason
p.63, para 6.1.2.2 -	add paragraph to "Turbine Building -" as 6th bullet	(10)
p.67, para 6.1.3 -	add "Requirements" to title and correct table number in second paragraph	(2)
p.67, para 6.1.4 -	multiple editorial changes	(2)
p.67 thru 85 -	changes to titles, paragraph numbers, table numbers, as well as editorial changes for clarity; some paragraphs were added or moved to restructure the outline of the section (Sections 6.2 - 6.6)	(2)
p.79, para 6.4.2 -	add "per Florida State Rules and Regulations" in 3rd paragraph	(2)
p.86, Figure 6-1 -	delete	(11)
Table 6-2 thru 6-12 -	Delete. Replaced by Tables 6-1a thru 6-9c	(5)
p.134, para 7.8 -	add the word 'to' in 1st paragraph	(2)

Reason for Procedure Change:

- 1) The intent is to clarify that revisions to the Fire Protection Plan are not required to be submitted to the NRC prior to their issue unless the change requires NRC pre-approval.
- 2) Editorial change to clarify intent of the text, to make it more explicit, correct typographical errors, and restructure the outline of the plan.
- 3) An additional paragraph is added to account for the way in which work requests for fire protection equipment are handled and for the manner in which parts are procured for fire protection equipment/systems.
- 4) The new paragraph provides more explicit qualifications for the Nuclear Fire Brigade Emergency Team Instructor.
- 5) The new tables have been reviewed, revised and renumbered to assure that all fire protection Technical Specification requirements have been transferred into the tables in accordance with GL 86-10 which provides for the relocation of Fire Protection Technical Specifications.
- 6) References to Fire Protection Technical Specifications are deleted with the implementation of the provisions of GL 86-10.
- 7) The CR-3 NFPA Code Conformance Document is added to the Fire Protection Program as a resource document for performing design tasks and design reviews.
- 8) The position of Fire Chief has been abolished and the duties of the Chief have been assumed by the Fire Team Leader
- 9) This was an informal recommendation by an NRC inspector. It will provide a central location for identifying all fire protection program implementing procedures.
- 10) Addition of the new detection circuits for the Non-1E Battery Room.

Description of Changes (cont'd)
Fire Protection Plan
Revision 8

Reason for Procedure Change: (cont'd):

- 11) Figure G 1 is deleted because the List of Fire Protection Surveillance Procedures has been incorporated into Section 1.6 of the Plan.
- 12) Non-essential because of the relocation of tables and additional text.
- 13) Changes in responsible individuals are made to reflect the present organizational structure.
- 14) This change is necessary to reflect requirements of Technical Specifications -6.5.2 Facility General Review Committee (NGRC) and the Quality Assurance Management Control Manual, Section 15-7, Item 6.5.2.9 - Audits.
- 15) Reference to housekeeping change is being deleted because the Fire Protection Plan will not be used solely for the purpose of housekeeping changes and plant procedures no longer addresses special processing of housekeeping changes.