

ATTACHMENT TO LICENSE AMENDMENT NO. 115

TO FACILITY COMBINED LICENSE NO. NPF-91

DOCKET NO. 52-025

Replace the following pages of the Facility Combined License No. NPF-91 with the attached revised pages. The revised pages are identified by amendment number and contain marginal lines indicating the areas of change.

Facility Combined License No. NPF-91

REMOVE

7

INSERT

7

Appendix A to Facility Combined License Nos. NPF-91 and NPF-92

REMOVE

3.4.9-1

3.4.9-2

3.4.9-3

INSERT

3.4.9-1

3.4.9-2

3.4.9-3

(7) Reporting Requirements

- (a) Within 30 days of a change to the initial test program described in FSAR Section 14, Initial Test Program, made in accordance with 10 CFR 50.59 or in accordance with 10 CFR Part 52, Appendix D, Section VIII, "Processes for Changes and Departures," SNC shall report the change to the Director of NRO, or the Director's designee, in accordance with 10 CFR 50.59(d).
- (b) SNC shall report any violation of a requirement in Section 2.D.(3), Section 2.D.(4), Section 2.D.(5), and Section 2.D.(6) of this license within 24 hours. Initial notification shall be made to the NRC Operations Center in accordance with 10 CFR 50.72, with written follow up in accordance with 10 CFR 50.73.

(8) Incorporation

The Technical Specifications, Environmental Protection Plan, and ITAAC in Appendices A, B, and C, respectively of this license, as revised through Amendment No. 115, are hereby incorporated into this license.

(9) Technical Specifications

The technical specifications in Appendix A to this license become effective upon a Commission finding that the acceptance criteria in this license (ITAAC) are met in accordance with 10 CFR 52.103(g).

(10) Operational Program Implementation

SNC shall implement the programs or portions of programs identified below, on or before the date SNC achieves the following milestones:

- (a) Environmental Qualification Program implemented before initial fuel load;
- (b) Reactor Vessel Material Surveillance Program implemented before initial criticality;
- (c) Preservice Testing Program implemented before initial fuel load;
- (d) Containment Leakage Rate Testing Program implemented before initial fuel load;
- (e) Fire Protection Program
  - 1. The fire protection measures in accordance with Regulatory Guide (RG) 1.189 for designated storage building areas (including adjacent fire areas that could affect the storage area) implemented before initial receipt

3.4 REACTOR COOLANT SYSTEM (RCS)

3.4.9 RCS Leakage Detection Instrumentation

LCO 3.4.9 The following RCS leakage detection instrumentation shall be OPERABLE:

- a. Two containment sump level channels; and
- b. One containment atmosphere F18 particulate monitor.

APPLICABILITY: MODES 1, 2, 3, and 4.

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**- NOTES -**  
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1. The following RCS leakage detection instrumentation is not required to be OPERABLE provided SR 3.4.7.1 is performed once per 24 hours after 12 hours of steady state operation:
    - a. The required containment sump level channels when In-containment Refueling Water Storage Tank (IRWST) gutter drain isolation valves are closed and for 2 hours after reopening IRWST gutter drain isolation valves; and
    - b. The containment atmosphere F18 particulate monitor and required containment sump level channels when containment purge flow path is open and for 2 hours after containment purge flow path is closed.
  2. The containment atmosphere F18 particulate monitor is only required to be OPERABLE in MODE 1 with RTP > 20%.
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ACTIONS

- NOTE -

LCO 3.0.4 is not applicable.

CONDITION	REQUIRED ACTION	COMPLETION TIME
A. One required containment sump channel inoperable.	A.1 Restore two containment sump channels to OPERABLE status.	14 days
B. Two required containment sump channels inoperable.	B.1 ----- <b>- NOTE -</b> Not required until 12 hours after establishment of steady state operation. -----  Perform SR 3.4.7.1.	Once per 24 hours
	<u>AND</u>  B.2 Restore one containment sump channel to OPERABLE status.	72 hours
C. Containment atmosphere F18 particulate monitor inoperable.	C.1.1 Analyze grab samples of containment atmosphere.	Once per 24 hours
	<u>OR</u>  C.1.2 ----- <b>- NOTE -</b> Not required until 12 hours after establishment of steady state operation. -----  Perform SR 3.4.7.1.	Once per 24 hours
	<u>AND</u>  C.2 Restore containment atmosphere F18 particulate monitor to OPERABLE status.	30 days

ACTIONS

CONDITION	REQUIRED ACTION	COMPLETION TIME
D. Required Action and associated Completion Time of Condition A, B, or C not met.	D.1 Be in MODE 3.	6 hours
	<u>AND</u> D.2 Be in MODE 5.	36 hours
E. All required monitors inoperable.	E.1 Enter LCO 3.0.3.	Immediately

SURVEILLANCE REQUIREMENTS

SURVEILLANCE		FREQUENCY
SR 3.4.9.1	Perform a CHANNEL CHECK.	12 hours
SR 3.4.9.2	Perform a COT of containment atmosphere F18 particulate monitor.	92 days
SR 3.4.9.3	Perform a CHANNEL CALIBRATION.	24 months