

3.7 PLANT SYSTEMS

3.7.12 Control Room Emergency Ventilation System (CREVS)

LCO 3.7.12 Two CREVS trains shall be OPERABLE.

APPLICABILITY: MODES 1, 2, 3, and 4,
During movement of irradiated fuel assemblies.

ACTIONS

-----NOTE-----
Personnel entry and exit through the CCHE is permissible on a continuous basis
provided doors are fully closed after each passage.

CONDITION	REQUIRED ACTION	COMPLETION TIME
A. Control Complex Habitability Envelope (CCHE) not intact.	A.1 Restore CCHE boundary.	[24] hours
B. One CREVS train inoperable.	B.1 Restore CREVS train to OPERABLE status.	7 days
C. Required Action and associated Completion Time of Condition A or B not met in MODE 1, 2, 3 or 4.	C.1 Be in MODE 3.	6 hours
	<u>AND</u> C.2 Be in MODE 5.	36 hours

(continued)

ACTIONS (continued)

CONDITION	REQUIRED ACTION	COMPLETION TIME
D. Required Action and associated Completion Time of Condition B not met during movement of irradiated fuel assemblies.	B.1 -----NOTE----- Place in emergency recirculation mode if automatic transfer to emergency recirculation mode is inoperable. -----	Immediately
	Place OPERABLE CREVS train in emergency recirculation mode.	
	<u>OR</u> B.2 Suspend movement of irradiated fuel assemblies.	Immediately
E. Two CREVS trains inoperable during MODE 1, 2, 3, or 4.	E.1 Enter LCO 3.0.3.	Immediately
F. Two CREVS trains inoperable during movement of irradiated fuel assemblies.	F.1 Suspend movement of irradiated fuel assemblies.	Immediately

SURVEILLANCE REQUIREMENTS

SURVEILLANCE		FREQUENCY
SR 3.7.12.1	Operate each CREVS train for ≥ 15 minutes.	31 days
SR 3.7.12.2	Perform required CREVS filter testing in accordance with the Ventilation Filter Testing Program.	In accordance with the Ventilation Filter Testing Program
SR 3.7.12.3	Verify each CREVS train actuates to the emergency recirculation mode on an actual or simulated actuation signal.	24 months