	FUNCTION	APPLICABLE MODES AND OTHER SPECIFIED CONDITIONS	REQUIRED CHANNELS PER TRIP SYSTEM	SURVEILLANCE REQUIREMENTS	ALLOWABLE VALUE
1.	Reactor Vessel Water Level - Low Low, Level 2	1,2,3,(a)	2	SR 3.3.6.2.1 SR 3.3.6.2.2 SR 3.3.6.2.3 SR 3.3.6.2.4 SR 3.3.6.2.5	≥ 101.8 inches
2.	Drywell Pressure – High	1,2,3	2	SR 3.3.6.2.1 SR 3.3.6.2.2 SR 3.3.6.2.3 SR 3.3.6.2.4 SR 3.3.6.2.5	≤ 1.88 psig
3.	Reactor Building Above the Refuel Floor Exhaust Radiation – High	1,2,3, (a),(b)	1	SR 3.3.6.2.1 SR 3.3.6.2.2 SR 3.3.6.2.4 SR 3.3.6.2.5	≤ 2.46 x 10 ⁻³ μCi/cc
4.	Reactor Building Below the Refuel Floor Exhaust Radiation - High	1,2,3, (a),(b)	1	SR 3.3.6.2.1 SR 3.3.6.2.2 SR 3.3.6.2.4 SR 3.3.6.2.5	≤ 2.46 x 10 ⁻³ μCi/cc

Table 3.3.6.2-1 (page 1 of 1) Secondary Containment Isolation Instrumentation

(a) During operations with a potential for draining the reactor vessel.

(b) During movement of recently irradiated fuel assemblies in the secondary containment.

3.6 CONTAINMENT SYSTEMS

3.6.4.1 Secondary Containment

LCO 3.6.4.1 The secondary containment shall be OPERABLE.

APPLICABILITY: MODES 1, 2, and 3, During movement of recently irradiated fuel assemblies in the secondary containment, During operations with a potential for draining the reactor vessel (OPDRVs).

ACTIONS

	CONDITION		REQUIRED ACTION	COMPLETION TIME
A.	Secondary containment inoperable in MODE 1, 2, or 3.	A.1	Restore secondary containment to OPERABLE status.	4 hours
В.	Required Action and associated Completion Time of Condition A	B.1 <u>AND</u>	Be in MODE 3.	12 hours
	notmet.	B.2	Be in MODE 4.	36 hours

(continued)

ACTIONS (continued)

	CONDITION		REQUIRED ACTION	COMPLETION TIME	-
C.	Secondary containment inoperable during movement of recently irradiated fuel assemblies in the secondary containment or during OPDRVs.	C.1	NOTE LCO 3.0.3 is not applicable. Suspend movement of recently irradiated fuel assemblies in the secondary containment.	Immediately	
		AND			
		C.2	Initiate action to suspend OPDRVs.	Immediately	

SURVEILLANCE REQUIREMENTS

<u></u>	SURVEILLANCE	FREQUENCY	
SR 3.6.4.1.1	Verify secondary containment vacuum is ≥ 0.25 inch of vacuum water gauge.	24 hours	
SR 3.6.4.1.2	Verify all secondary containment equipment hatches are closed and sealed.	31 days	

(continued)

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3.6 CONTAINMENT SYSTEMS

3.6.4.2 Secondary Containment Isolation Valves (SCIVs)

LCO 3.6.4.2 Each SCIV shall be OPERABLE.

APPLICABILITY: MODES 1, 2, and 3, During movement of recently irradiated fuel assemblies in the secondary containment, During operations with a potential for draining the reactor vessel (OPDRVs).

ACTIONS

- Penetration flow paths may be unisolated intermittently under
 administrative controls.
- 2. Separate Condition entry is allowed for each penetration flow path.
- 3. Enter applicable Conditions and Required Actions for systems made inoperable by SCIVs.

CONDITION			REQUIRED ACTION	COMPLETION TIME
A.	One or more penetration flow paths with one SCIV inoperable.	A.1	Isolate the affected penetration flow path by use of at least one closed and de-activated automatic valve, closed manual valve, or blind flange.	8 hours
		AND		(continued)

ACTIONS (continued)

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	CONDITION		REQUIRED ACTION	COMPLETION TIME	
D.	Required Action and associated Completion Time of Condition A or B not met during movement of recently irradiated fuel assemblies in the secondary containment or during OPDRVs.	D.1	NOTE LCO 3.0.3 is not applicable. 	Immediately	
		AND			
		D.2	Initiate action to suspend OPDRVs.	Immediately	

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3.6 CONTAINMENT SYSTEMS

3.6.4.3 Standby Gas Treatment (SGT) System

LCO 3.6.4.3 Two SGT subsystems shall be OPERABLE.

APPLICABILITY: MODES 1, 2, and 3, During movement of recently irradiated fuel assemblies in the secondary containment, During operations with a potential for draining the reactor vessel (OPDRVs).

ACTIONS

	CONDITION	_	REQUIRED ACTION	COMPLETI	ON TIME
A.	One SGT subsystem inoperable.	A.1	Restore SGT subsystem to OPERABLE status.	7 days	
В.	Required Action and associated Completion Time of Condition A	B.1 <u>AND</u>	Be in MODE 3.	12 hours	
	not met in MODE 1, 2, or 3.	В.2	Be in MODE 4.	36 hours	
C.	Required Action and associated Completion	NOTE LCO 3.0.3 is not applicable.			
	Time of Condition A not met during movement of recently irradiated fuel assemblies in the secondary containment or during OPDRVs.	C.1	Place OPERABLE SGT subsystem in operation.	Immediately	.
					(continued)

ACTIONS

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	CONDITION		REQUIRED ACTION	COMPLET	ON TIME
C.	(continued)	C.2.1	Suspend movement of recently irradiated fuel assemblies in the secondary containment.	Immediately	
		<u> </u>	<u>ND</u>		
	-	C.2.2	Initiate action to suspend OPDRVs.	Immediately	
D.	Two SGT subsystems inoperable in MODE 1, 2, or 3.	D.1	Enter LCO 3.0.3.	Immediately	
E.	Two SGT subsystems inoperable during movement of recently irradiated fuel assemblies in the secondary containment or during OPDRVs.	E.1	NOTE LCO 3.0.3 is not applicable. Suspend movement of recently irradiated fuel assemblies in the secondary containment.	Immediately	
		AND			(continued)
		AND	oonaaninona		(continue

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ACTIONS

	CONDITION	REQUIRED ACTION	COMPLETION TIME
E.	(continued)	AND	Immodiately
		E.2 Initiate action to suspend OPDRVs.	Ininediately

SURVEILLANCE REQUIREMENTS

	SURVEILLANCE	FREQUENCY
SR 3.6.4.3.1	Operate each SGT subsystem for \geq 10 continuous hours with heaters operating.	31 days
SR 3.6.4.3.2	Perform required SGT filter testing in accordance with the Ventilation Filter Testing Program (VFTP).	In accordance with the VFTP
SR 3.6.4.3.3	Verify each SGT subsystem actuates on an actual or simulated initiation signal.	24 months
SR 3.6.4.3.4	Verify each SGT decay heat removal air inlet valve can be opened.	24 months

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