

LIMITING CONDITION FOR OPERATION

3.6.1.7 Each containment purge supply and exhaust isolation valve shall be OPERABLE and:

- a. Each 48-inch containment purge supply and exhaust isolation valve shall be sealed closed.
- b. The 8-inch containment purge supply and exhaust isolation valves may be open for ~~less than or equal to 1000 hours per calendar year~~ purging and/or venting as required for safety related purposes, such as:
  1. Maintaining containment pressure within the limits of Specification 3.6.1.4
  2. Reducing containment atmosphere airborne radioactivity and/or improving air quality to an acceptable level for containment access.

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

ACTION:

- a. With a 48-inch containment purge supply and/or exhaust isolation valve(s) open or not sealed closed, close and/or seal close the open valve(s) or isolate the penetration(s) within 4 hours, otherwise be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- b. With an 8-inch containment purge supply and/or exhaust isolation valve(s) open for reasons other than those stated in Specification 3.6.1.7 b, ~~more than 1000 hours per calendar year~~, close the open 8-inch valve(s) or isolate the penetration(s) within 4 hours, otherwise be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- c. With a containment purge supply and/or exhaust isolation valve(s) having a measured leakage rate exceeding the limits of Surveillance Requirements 4.6.1.7.3 and/or 4.6.1.7.4, restore the inoperable valve(s) to OPERABLE status within 24 hours, otherwise be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.

SURVEILLANCE REQUIREMENTS

4.6.1.7.1 Each 48-inch containment purge supply and exhaust isolation valve shall be verified to be sealed-closed at least once per 31 days.

4.6.1.7.2 ~~The cumulative time that the 8-inch purge supply or exhaust isolation valves are open during the past calendar year shall be determined at least once per 7 days. Documentation shall be reviewed every 18 months to confirm that purging and venting were performed in accordance with Specification 3.6.1.7 b.~~

4.6.1.7.3 At least once per 6 months on a STAGGERED TEST BASIS each sealed closed 48-inch containment purge supply and exhaust isolation valve with resilient material seals shall be demonstrated OPERABLE by verifying that the measured leakage rate is less than or equal to  $0.05 L_a$  when pressurized to  $P_a$ .

4.6.1.7.4 Each 8-inch containment purge supply and exhaust isolation valve with resilient material seals shall be demonstrated OPERABLE by verifying that the measured leakage rate is less than or equal to  $0.05 L_a$  when pressurized to  $P_a$  prior to entering MODE 4 from COLD SHUTDOWN if not tested within the previous 31 days.

SALP

Prepared by the Containment Systems Branch

ST. LUCIE 2

Evaluation Criteria	Category	Narrative Description
Management Involvement	N/A	
Approach to Resolution of Technical Issues	2	The licensee's proposed approach was not adequate; the staff had to modify the proposed Technical Specification changes to arrive at an acceptable resolution.
Responsiveness	1	The staff requested additional information and the licensee responded in a timely manner.
Enforcement History	N/A	
Reportable Events	N/A	
Staffing	N/A	
Training	N/A	