

CONTAINMENT SYSTEMS

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CONTAINMENT AND DRYWELL HYDROGEN IGNITION SYSTEM

LIMITING CONDITION FOR OPERATION

3.6.7.2 Two independent containment and drywell hydrogen ignition system subsystems shall be OPERABLE.

APPLICABILITY: OPERATIONAL CONDITIONS 1 and 2.

ACTION:

With one containment and drywell hydrogen ignition subsystem inoperable, restore the inoperable subsystem to OPERABLE status within 7 days or be in at least HOT SHUTDOWN within the next 12 hours.

SURVEILLANCE REQUIREMENTS

4.6.7.2 Each containment and drywell hydrogen ignition subsystem shall be demonstrated OPERABLE:

- a. At least once per 92 days by energizing the supply breakers and verifying that at least 41 glow plugs are energized.
- b. At least once per 18 months by:
 1. Verifying the cleanliness of each glow plug by a visual inspection.
 2. Energizing each glow plug and verifying a surface temperature of at least 1700 °F.