

JAFNPP

3.7 (cont'd)

6. Oxygen Concentration

The primary containment oxygen concentration shall be maintained less than 4.0 volume percent while in the Run mode, except as specified in 3.7.A.6.a and 3.7.A.6.b below:

- a. Primary containment oxygen concentration shall be less than 4.0 volume percent within 24 hours of exceeding 15% of rated thermal power during startup.
- b. De-inerting may commence up to 24 hours prior to reducing thermal power to less than 15% of rated before a plant shutdown.
- c. If oxygen concentration is greater than or equal to 4.0 volume percent at any time while in the Run mode, except as specified in 3.7.A.6.a or 3.7.A.6.b above, restore oxygen concentration to less than 4.0 volume percent within 24 hours, otherwise reduce thermal power to less than or equal to 15% of rated within the next 8 hours.

7. Drywell-Torus Differential Pressure

- a. Differential pressure between the drywell and torus shall be maintained at equal to or greater than 1.7 psid except as specified in (1) and (2) below:

4.7 (cont'd)

6. Oxygen Concentration

- a. The primary containment oxygen concentration shall be verified to be within limits once each week. Instrument surveillances shall be performed as specified in Table 4.2-8.

7. Drywell-Torus Differential Pressure

- a. The pressure differential between the drywell and torus shall be verified to be within limits once each shift. Instrument surveillances shall be performed as specified in Table 4.2-8.