

Marked-Up Page from the Technical Specifications

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5.5 Programs and Manuals (continued)

5.5.13 Primary Containment Leakage Rate Testing Program

as modified
by the
following
exceptions: (1)

A program shall be established to implement the leakage rate testing of the primary containment as required by 10 CFR 50.54(o) and 10 CFR 50, Appendix J, Option B, as modified by approved exemptions. This program shall be in accordance with the guidelines contained in Regulatory Guide 1.163, "Performance-Based Containment Leak-Test Program," dated September 1995, except that Bechtel Topical Report BN-TOP-1 is also an acceptable option for performance of Type A tests.

(1) and (2) the
leakage rate
testing of
primary
containment
penetration
IMC-042
may be
deferred
until the
seventh
refueling
outage

The peak calculated containment internal pressure for the design basis loss of coolant accident, P_a , is 9.0 psig.

The maximum allowable primary containment leakage rate, L_a , at P_a , shall be 0.65% of primary containment air weight per day.

Leakage Rate acceptance criteria are:

- a. Primary containment leakage rate acceptance criterion is $\leq 1.0 L_a$. During the first unit startup following testing in accordance with this program, the leakage rate acceptance criteria are $\leq 0.60 L_a$ for the Type B and Type C tests and $\leq 0.75 L_a$ for Type A tests;
- b. Air lock testing acceptance criteria are:
 - 1) Overall air lock leakage rate is ≤ 5 scfh when tested at $\geq P_a$,
 - 2) For each door, leakage rate is ≤ 5 scfh when the gap between door seals is pressurized to $\geq P_a$.

The provisions of SR 3.0.2 do not apply to the test frequencies specified in the Primary Containment Leakage Rate Testing Program.

The provisions of SR 3.0.3 are applicable to the Primary Containment Leakage Rate Testing Program.