

6.13 Fire Protection Inspection

6.13.1 An independent fire protection and loss prevention inspection and audit shall be performed annually utilizing either qualified off-site licensee personnel or an outside fire protection firm.

6.13.2 An inspection and audit by an outside qualified fire consultant shall be performed at intervals no greater than 3 years.

6.14 Systems Integrity

Procedure shall be established, implemented and maintained to meet or exceed the requirements and recommendations of Section 2.1.6.a of NUREG 0578. The requirements shall apply to the Post Accident Sampling System (PASS) until such time as administrative controls provide for continuous isolation of the associated penetration(s) or a modification eliminates the potential leakage path(s).

6.15 Iodine Monitoring

Procedures shall be established, implemented and maintained to meet or exceed the requirements and recommendations of Section 2.1.8.c of NUREG 0578.

6.16 10 CFR 50 Appendix J Testing Program Plan

A program shall be established to implement the leakage rate testing of the containment as required by 10 CFR 50.54(o) and 10 CFR 50, Appendix J, Option B. This program shall be in accordance with the guidelines contained in Regulatory Guide 1.163, entitled "Performance-Based Containment Leak-Test Program," dated September 1995 with the following exceptions:

1. Type A tests will be conducted in accordance with ANSI/ANS 56.8-1994 and/or Bechtel Topic BN-TOP-1, and
2. The first Type A test following approval of this Specification will be a full pressure test conducted approximately 70, rather than 48, months since the last low pressure Type A test.

The peak calculated containment internal pressure ( $P_{ac}$ ) for the design basis loss of coolant accident is 35 psig.

The maximum allowable primary containment leakage rate ( $L_a$ ) at  $P_{ac}$  shall be 1.5% of primary containment air weight per day.

Leakage Rate Surveillance Test acceptance criteria are:

1. The as-found Primary Containment Integrated Leak Rate Test (Type A Test) acceptance criteria is less than 1.0  $L_a$ .
2. The as-left Primary Containment Integrated Leak Rate Test (Type A Test) acceptance criteria is less than or equal to 0.75  $L_a$ , prior to entering a mode of operation where containment integrity is required.
3. The combined Local Leak Rate Test (Type B & C Tests including airlocks) acceptance criteria is less than 0.6  $L_a$ , calculated on a maximum pathway basis, prior to entering a mode of operation where containment integrity is required.