

D. Failure of Containment High-Range Radiation Monitor

A minimum of two in-containment radiation-level monitors with a maximum range of 10^8 rad/hr (10^7 /hr for photons only) should be operable at all times except for cold shutdown and refueling outages. This is specified in Table 15.3.5-5, item 7. If the minimum number of operable channels are not restored to operable condition within seven days after failure, a special report shall be submitted to the NRC within thirty days following the event outlining the action taken, the cause of the inoperability and the plans and schedule for restoring the system to operable status.

E. Failure of Main Steam Line Radiation Monitors

If a main steam line radiation monitor (SA-11) fails and cannot be restored to operability in seven days, prepare a special report within thirty days of the event, outlining the action taken, the cause of the inoperability and the plans and schedule for restoring the channel to operable status.

15.6.10 PLANT OPERATING RECORDS

Specification

Records and logs relative to the following items shall be retained for five (5) years unless a longer period is required by applicable regulations.

- A. Records of normal plant operation, including power levels and periods of operation at each power level shall be retained for 5 years except those records of transient or operational cycles for reactor coolant system (RCS) components having a limited number of design transients, shall be retained for the duration of the operating license.
- B. Records of principal maintenance activities, including inspection, repair, substitution, or replacement of items of equipment pertaining to nuclear safety shall be retained for a period of 5 years where these requirements do not conflict with requirements of 10 CFR 50.49(j), 10 CFR 50.59, and surveillance requirements of these Technical Specifications. The quality assurance, environmental qualification, installation, and service life records of components covered by these requirements shall be retained for the duration of the Operating License.
- C. Records of Licensee Event Reports.
- D. Records of installation, environmental qualification, periodic checks, inspections, and calibrations of equipment pertaining to nuclear safety to verify that surveillance requirements are being met will be retained for the duration of the Operating License. All other records of this type will be retained for 5 years.
- E. Records of new and spent fuel inventory and assembly histories. (5 years following transfer)
- F.* Records of design modifications made to systems and equipment, including drawings, as described in the FSAR.
- G.* Records of plant radiation and contamination surveys.
- H.* Records of off-site environmental surveys.
- I.* Records of radiation exposure of all individuals entering radiation controlled areas of the plant, including records for preparation of NRC-4 forms, bioassay and whole body counting results; and records of

individual exposures exceeding 40-MPC hour limits, including evaluations and actions taken.

- J.* Records of gaseous and liquid radioactive material released to the environment and dilution of these wastes.
- K.* Records of any special reactor tests or experiments.
- L. Records of changes made in the Operating Procedures.
- M. Records of sealed source and fission detector leak tests and results performed pursuant to Specification 15.4.12, including annual physical inventory results verifying accountability of sources.
- N. Records of training, qualification and requalification for NRC licensed personnel shall be retained for the duration of the operator's license per 10 CFR 55 requirements. Records of fire brigade member training, including drill critiques shall be maintained for 3 years in accordance with 10 CFR 50 Appendix R, Section I.4 requirements.
- O.* Records of in-service inspections performed pursuant to these technical specifications.
- P.* Records of Quality Assurance activities required by the QA Manual shall be maintained for the duration of the Operating License except those QA records relating to radioactive materials shipping packages, which shall be maintained for the lifetime of the packaging per 10 CFR 71.91(c) requirements.
- Q.* Records of reviews performed for changes made to procedures or equipment, or reviews of tests and experiments pursuant to 10 CFR 50.59 and as required per Specification 15.6.5.1.6.
- R.* Records of meetings of the Manager's Supervisory Staff and the Off-Site Review Committee.
- S.* Records of Analyses for radiological environmental monitoring.
- T. Records of radioactive material shipments having a specific activity of greater than 0.002 microcurie/gram shall be retained for a period of 2 years in accordance with 10 CFR 71.91(a).
- U. Records concerning the Security Plan, procedures, testing, maintenance, and audit shall be maintained in accordance with the Commission-approved PBNP Modified Amended Security Plan.

*Items will be retained for the duration of the Operating License.