

ADMINISTRATIVE CONTROLS

PEAKING FACTOR LIMIT REPORT

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6.9.1.6 The W(Z) Functions for RAOC and Base Load operation and the value for APLND (as required) shall be established for each reload core and implemented prior to use.

The methodology used to generate the W(Z) functions for RAOC and Base Load operation and the value for APLND shall be those previously reviewed and approved by the NEC.* If changes to these methods are deemed necessary, they will be evaluated in accordance with 10 CFR 50.4 and submitted to the NEC for review and approval prior to their use if the change is determined to involve an unreviewed safety question or if such a change would require amendment of previously submitted documentation.

A report containing the W(Z) function for RAOC and Base Load operation and the value for APLND (as required) shall be provided to the NEC in accordance with 10 CFR 50.4 within 30 days after each cycle initial criticality.

Any information needed to support W(Z), W(Z)_{BL}, and APLND will be by request from the NEC and need not be included in this report.

SPECIAL REPORTS

6.9.2 Special reports shall be submitted to the Regional Administrator of the Regional Office of the NEC within the time period specified for each report.

6.10 RECORD RETENTION

6.10.1 In addition to the applicable record retention requirements of Title 10, Code of Federal Regulations, the following records shall be retained for at least the minimum period indicated.

6.10.2 The following records shall be retained for at least 5 years:

- a. Records and logs of unit operation covering time interval at each power level;
- b. Records and logs of principal maintenance activities, inspections, repair, and replacement of principal items of equipment related to nuclear safety;
- c. All REPORTABLE EVENTS;
- d. Records of surveillance activities, inspections, and calibrations required by these Technical Specifications;

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* WCAP-10216, "Regulation of Instant Axial Offset Control-F₀ Surveillance Technical Specifications."

6.9.1.6 CORE OPERATING LIMITS REPORT

6.9.1.6.1 Core operating limits shall be established and documented in the CORE OPERATING LIMITS REPORT prior to each reload cycle, or prior to any remaining portion of a reload cycle, for the following:

- a. The shutdown rod insertion limits of Specification 3.1.3.5.
- b. The control rod insertion limits of Specification 3.1.3.6.
- c. The axial flux difference of Specification 3.2.1.
- d. The surveillance requirements of Specifications 4.2.2.2, 4.2.2.3 and 4.2.2.4.

6.9.1.6.2 The analytical methods used to determine the core operating limits shall be those previously reviewed and approved by the NRC, specifically those described in the following documents:

- a. WCAP-10216-P-A, Relaxation of Constant Axial Offset Control F_Q Surveillance Technical Specification, 1983.
- b. WCAP-9272-P-A, Westinghouse Reload Safety Evaluation Methodology, 1985.

6.9.1.6.3 The core operating limits shall be determined so that all applicable limits (e.g., fuel thermal-mechanical limits, core thermal-hydraulic limits, nuclear limits such as shutdown margin, and transient and accident analysis limits) of the safety analysis are met.

6.9.1.6.4 The CORE OPERATING LIMITS REPORT, including any mid-cycle revisions or supplements, shall be provided, upon issuance for each reload cycle, to the NRC Document Control Desk, with copies to the Regional Administrator and Resident Inspector.