5.6 Reporting Requirements

5.6.5 <u>CORE OPERATING L</u>	IMITS REPORT	(COLR)	(continued)
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- 4. The Rod Block Monitor Upscale Instrumentation Setpoint for the Rod Block Monitor-Upscale Function Allowable Value for Specification 3.3.2.1.
- b. 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:
 - 1. ANFB Critical Power Correlation, ANF-1125(P)(A).
 - Letter, Ashok C. Thadani (NRC) to R.A. Copeland (SPC), "Acceptance for Referencing of ULTRAFLOW[™] Spacer on 9x9-IX/X BWR Fuel Design," July 28, 1993.
 - Advanced Nuclear Fuels Corporation Critical Power Methodology for Boiling Water Reactors/Advanced Nuclear Fuels Corporation Critical Power Methodology for Boiling Water Reactors: Methodology for Analysis of Assembly Channel Bowing Effects/NRC Correspondence, XN-NF-524(P)(A).
 - 4. COTRANSA 2: A Computer Program for Boiling Water Reactor Transient Analysis, ANF-913(P)(A).
 - 5. HUXY: A Generalized Multirod Heatup Code with 10 CFR 50, Appendix K Heatup Option, ANF-CC-33(P)(A).
 - 6. Advanced Nuclear Fuel Methodology for Boiling Water Reactors, XN-NF-80-19(P)(A).
 - 7. Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel, XN-NF-85-67(P)(A).
 - 8. Advanced Nuclear Fuels Corporation Generic Mechanical Design for Advanced Nuclear Fuels Corporation 9x9-IX and 9x9-9X BWR Reload Fuel, ANF-89-014(P)(A).
 - 9. Volume 4 BWR Stability Analysis: Assessment of STAIF with input from MICROBURN-B2, EMF-CC-074(P)(A).

(continued)

5.6 Reporting Requirements

5.6.5 <u>CORE OPERATING LIMITS REPORT (COLR)</u> (continued)

- 10. RODEX2 Fuel Rod Thermal-Mechanical Response Evaluation Model, XN-NF-81-58(P)(A).
- 11. XCOBRA-T: A Computer Code for BWR Transient Thermal-Hydraulic Core Analysis, XN-NF-84-105(P)(A).
- 12. Advanced Nuclear Fuels Corporation Methodology for Briling Water Reactors EXEM BWR Evaluation Model, A"F-91-048(P)(A).
- 13. SPCB Critical Power Correlation, EMF-2209(P)(A).
- 14. Generic Mechanical Design Criteria for BWR Fuel Designs, ANF-89-98(P)(A).
- 15. NEDE-24011-P-A, "General Electric Standard Application for Reactor Fuel."
- 16. Commonwealth Edison Topical Report NFSR-0085, "Benchmark of BWR Nuclear Design Methods."
- 17. Commonwealth Edison Topical Report NFSR-0091, "Benchmark of CASMO/MICROBURN BWR Nuclear Design Methods."
- ANFB Critical Power Correlation Application for Coresident Fuel, EMF-1125(P)(A).
- 19. ANFB Critical Power Correlation Determination of ATRIUM-9B Additive Constant Uncertainties, ANF-1125(P)(A).
- 20. RODEX2A (BWR) Fuel Rod Thermal-Mechanical Evaluation Model, EMF-85-74(P)(A).

The COLR will contain the complete identification for each of the TS referenced topical reports used to prepare the COLR (i.e., report number, title, revision, date, and any supplements).

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