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

- 4. The Rod Block Monitor Upscale Instrumentation Setpoint for the Rod Block Monitor-Upscale Function Allowable Value for Specification 3.3.2.1.
- 5. The OPRM setpoints for the trip function for SR 3.3.1.3.3.
- 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. XN-NF-524(P)(A), "ANF Critical Power Methodology for Boiling Water Reactors."
  - 2. ANF-913(P)(A), "COTRANSA 2: A Computer Program for Boiling Water Reactor Transient Analysis."
  - 3. ANF-CC-33(P)(A), "HUXY: A Generalized Multirod Heatup Code with 10 CFR 50, Appendix K Heatup Option."
  - 4. XN-NF-80-19(P)(A), "Advanced Nuclear Fuel Methodology for Boiling Water Reactors."
  - 5. XN-NF-85-67(P)(A), "Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel."
  - 6. EMF-CC-074(P)(A), Volume 4 "BWR Stability Analysis: Assessment of STAIF with input from MICROBURN-B2."
  - 7. XN-NF-81-58(P)(A), "RODEX2 Fuel Rod Thermal-Mechanical Response Evaluation Model."
  - 8. XN-NF-84-105(P)(A), "XCOBRA-T: A Computer Code for BWR Transient Thermal-Hydraulic Core Analysis."

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

- 9. EMF-2209(P)(A), "SPCB Critical Power Correlation."
- 10. ANF-89-98(P)(A), "Generic Mechanical Design Criteria for BWR Fuel Designs."
- 11. NEDE-24011-P-A, "General Electric Standard Application for Reactor Fuel."
- 12. NFSR-0091, "Benchmark of CASMO/MICROBURN BWR Nuclear Design Methods."
- 13. EMF-85-74(P)(A), "RODEX2A (BWR) Fuel Rod Thermal-Mechanical Evaluation Model."
- 14. EMF-2158(P)(A), "Siemens Power Corporation Methodology for Boiling Water Reactors: Evaluation and Validation of CASMO-4/MICROBURN-B2."
- 15. NEDC-33106P, "GEXL97 Correlation for Atrium-10 Fuel."
- 16. EMF-2245(P)(A), "Application of Siemens Power Corporation's Critical Power Correlations to Co-Resident Fuel."
- 17. EMF-2361(P)(A), "EXEM BWR-2000 ECCS Evaluation Model."
- 18. NEDO-32465-A, "BWR Owners' Group Reactor Stability Detect and Suppress Solutions Licensing Basis Methodology and Reload Applications," August 1996.
- 19. ANF-1358(P)(A), "The Loss of Feedwater Heating Transient in Boiling Water Reactors."

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