# Catawba Unit 1 Cycle 11

### **Core Operating Limits Report**

August 1998

**Duke Power Company** 

Date

Prepared By: gom a Bartel 8/11/98

Checked By: South & Thomas 8/12/98

Checked By: 12/98

Approved By: PH Clark 8/12/98

QA Condition 1

The contents of this document have been reviewed to verify that no material herein either directly or indirectly changes the results and conclusions presented in the 10CFR50.59 Catawba 1 Cycle 11 Reload Safety Evaluation.

#### **INSERTION SHEET FOR REVISION 13**

Remove

Insert

Pages 1-3,21

Pages 1-3,21

### IMPLEMENTATION INSTRUCTION FOR REVISION 13

Revision 13 to the Catawba Unit 1 COLR should be implemented as soon as possible.

## **REVISION LOG**

Revision	Effective Date	Comment
Original Issue	September 8, 1992	C1C07 COLR
Revision 1	October 10, 1992	C1C07 COLR rev 1
Revision 2	December 1, 1993	C1C08 COLR
Revision 3	April 14, 1994	C1C08 COLR rev 1
Revision 4	October 24, 1994	C1C08 COLR rev 2
Revision 5	November 30, 1994	C1C08 COLR rev 3
Revision 6	February 15, 1995	C1C09 COLR
Revision 7	April 12, 1995	C1C09 COLR rev 1
Revision 8	September 28, 1995	C1C09 COLR rev 2
Revision 9	August 2, 1996	C1C10 COLR
Revision 10	May 28, 1997	C1C10 COLR rev 1
Revision 11	July 1997	C1C10 COLR rev 2
Revision 12	November 1997	C1C11 COLR
Revision 13	August 1998	C1C11 COLR rev 1

- 3.14 Standby Makeup Pump Water Supply Boron Concentration (Specification 4.7.13.3)
  - 3.14.1 Minimum boron concentration limit for the spent fuel pool. Applicable for modes 1, 2, and 3.

Parameter

Limit

Spent fuel pool minimum boron concentration for surveillance 4.7.13.3.a.

2,775 ppm

NOTE: Data contained in the Appendix of this document was generated in the Catawba 1 Cycle 11
Maneuvering Analysis calculational file, CNC-1553.05-00-0266. The Catawba Nuclear
Engineering Section will control this information via computer file(s) and should be contacted if
there is a need to access this information.