

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

TENNESSEE VALLEY AUTHORITY

DOCKET NO. 50-327

SEQUOYAH NUCLEAR PLANT, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 181 License No. DPR-77

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Tennessee Valley Authority (the licensee) dated February 9, 1994, and supplemented by letter dated April 13, 1994, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and paragraph 2.C.(2) of Facility Operating License No. DPR-77 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 181, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

 This license amendment is effective as of its date of issuance, to be implemented within 45 days.

FOR THE NUCLEAR REGULATORY COMMISSION

Laved & Triple for Frederick J. Hebdon, Director

Project Directorate II-4 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: May 23, 1994

ATTACHMENT TO LICENSE AMENDMENT NO. 181

FACILITY OPERATING LICENSE NO. DPR-77

DOCKET NO. 50-327

Revise the Appendix A Technical Specifications by removing the pages identified below and inserting the enclosed pages. The revised pages are identified by the captioned amendment number and contain marginal lines indicating the area of change.

REMOVE 3/4 3-65 INSERT 3/4 3-65

TABLE 3.3-11 (Continued)

FIRE DETECTION INSTRUMENTS

| FIRE ZONE | INSTRUMENT LOCATION | Ionization | MINIMUM INSTRUME Photoelectric | Thermal | Infrared |
|-----------|-----------------------------------|------------|-----------------------------------|---------|----------|
| 174 | Mech. Egpt. Rm. El. 734 | 1 | | | |
| 175 | Mech. Egpt. Rm. El. 734 | 1 | | | |
| 176 | 480-V Shtdn. Bd. Rm. 1A1, E1. 734 | 2 | | | |
| 177 | 480-V Shtdn. Bd. Rm. 1A1, E1. 734 | 2 | | | |
| 178 | 480-V Shtdn. Bd. Rm. 1A2, E1. 734 | 2 | | | |
| 179 | 480-V Shtdn. Bd. Rm. 1A2, E1. 734 | 2 | | | |
| 180 | 480-V Shtdn. Bd. Rm. 1B1, E1. 734 | 2 | | | |
| 181 | 480-V Shtdn. Bd. Rm. 1B1 E1. 734 | 2 | | | |
| 182 | 480-V Shtdn. Bd. Rm. 182 El. 734 | 3 | | | |
| 183 | 480-V Shtdn. Bd. Rm. 1B2 El. 734 | 3 | | | |
| 184 | 6.9-KV Shtdn. Bd. Rm. A El. 734 | 7 | | | |
| 185 | 6.9-KV Shtdn. Bd. Rm. A El. 734 | 7 | | | |
| 186 | 6.9-KV Shtdn. Bd. Rm. B El. 734 | 7 | | | |
| 187 | 6.9-KV Shtdn. Bd. Rm. B El. 734 | 7 | | | |
| 188 | 480-V Shtdn. Bd. Rm. 2A1 E1. 734 | 2 | | | |
| 189 | 480-V Shtdn. Bd. Rm. 2A1 E1. 734 | 2 | | | |
| 190 | 480-V Shtdn. Bd. Rm. 2A2 El. 734 | 3 | | | |
| 191 | 480-V Shtdn. Bd. Rm. 2A2 El. 734 | 3 | | | |
| 192 | 480-V Shtdn. Bd. Rm. 2B1 E1. 734 | 2 | | | |



UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

TENNESSEE VALLEY AUTHORITY DOCKET NO. 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2 AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 173 License No. DPR-79

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Tennessee Valley Authority (the licensee) dated February 9, 1994, and supplemented by letter dated April 13, 1994, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

 Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and paragraph 2.C.(2) of Facility Operating License No. DPR-79 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 173, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

 This license amendment is effective as of its date of issuance, to be implemented within 45 days.

FOR THE NUCLEAR REGULATORY COMMISSION

David C. Tumble for

Frederick J. Hebdon, Director Project Directorate II-4 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: May 23, 1994

FACILITY OPERATING LICENSE NO. DPR-79 DOCKET NO. 50-328

Revise the Appendix A Technical Specifications by removing the pages identified below and inserting the enclosed pages. The revised pages are identified by the captioned amendment number and contain marginal lines indicating the area of change.

REMOVE 3/4 3-64 INSERT 3/4 3-64

TABLE 3.3-11 (Continued)

FIRE DETECTION INSTRUMENTS

| 153 Add. Equip. Bldg., El. 740.5 4 154 Add. Equip. Bldg., El. 740.5 6 155 Refuel Rm. El. 734 19 158 RB Access Rm. El. 734 2 159 RB Access Rm. El. 734 2 160 SG Blwdn. Rm. El. 734 4 161 SG Blwdn. Rm. El. 734 4 162 EGTS Rm. El. 734 3 163 EGTS Rm. El. 734 3 164 EGTS Filter A, El. 734 | Infrared |
|--|-----------|
| 154 Add. Equip. Bldg., El. 740.5 155 Refuel Rm. El. 734 158 RB Access Rm. El. 734 159 RB Access Rm. El. 734 160 SG Blwdn. Rm. El. 734 161 SG Blwdn. Rm. El. 734 162 EGTS Rm. El. 734 163 EGTS Rm. El. 734 164 EGTS Filter A, El. 734 1 2 | 411114154 |
| 155 Refuel Rm. El. 734 19 158 RB Access Rm. El. 734 2 159 RB Access Rm. El. 734 2 160 SG Blwdn. Rm. El. 734 4 161 SG Blwdn. Rm. El. 734 4 162 EGTS Rm. El. 734 3 163 EGTS Rm. El. 734 3 164 EGTS Filter A, El. 734 1 2 | |
| 158 RB Access Rm. E1. 734 2 159 RB Access Rm. E1. 734 2 160 SG Blwdn. Rm. E1. 734 4 161 SG Blwdn. Rm. E1. 734 4 162 EGTS Rm. E1. 734 3 163 EGTS Rm. E1. 734 3 164 EGTS Filter A, E1. 734 1 2 | |
| 159 RB Access Rm. El. 734 2 160 SG Blwdn. Rm. El. 734 4 161 SG Blwdn. Rm. El. 734 4 162 EGTS Rm. El. 734 3 163 EGTS Rm. El. 734 3 164 EGTS Filter A, El. 734 1 2 | |
| 160 SG Blwdn. Rm. El. 734 4 161 SG Blwdn. Rm. El. 734 4 162 EGTS Rm. El. 734 3 163 EGTS Rm. El. 734 3 164 EGTS Filter A, El. 734 1 2 | |
| 161 SG Blwdn. Rn. El. 734 4 162 EGTS Rm. El. 734 3 163 EGTS Rm. El. 734 3 164 EGTS Filter A, El. 734 1 2 | |
| 162 EGTS Rm. E1. 734 3 163 EGTS Rm. E1. 734 3 164 EGTS Filter A, E1. 734 1 2 | |
| 163 EGTS Rm. E1. 734 3 164 EGTS Filter A, E1. 734 1 2 | |
| 164 EGTS Filter A, El. 734 1 2 | |
| | |
| 10P FOTO P131 A F1 734 | |
| 165 FGTS Filter A, El. 734 | |
| 166 EGTS Filter B, El. 734 1 2 | |
| 167 EGTS Filter B, El. 734 | |
| 172 Mech. Equip. Rm., El. 734 | |
| 173 Mech. Equip. Rm., El. 734 | |
| 174 Mech. Eqpt. Rm. El. 734 | |
| 175 Mech. Eqpt. Rm. El.734 | |
| 176 480-V SD Bd. Rm. 1A1, E1. 734 2 | |
| 177 480-V SD Bd. Rm. 1A1, E1. 734 2 | |
| 178 480-V SD Bd. Rm. 1A2, E1. 734 2 | |
| 179 480-V SD Bd. Rm. 1A2, E1. 734 2 | |
| 180 480-V SD Bd. Rm. 1B1, E1. 734 2 | |
| 181 480-V SD Bd. Rm. 181 E1. 734 2 | |
| 182 480-V SD Bd. Rm. 182 E1. 734 3 | |
| 183 480-V SD Bd. Rm. 182 E1. 734 3 | |
| 184 6.9KV SD Bd. Rm. A E1. 734 7 | |
| 185 6.9KV SD Bd. Rm. A E1. 734 7 | |
| 186 6.9KV SD Bd. Rm. B E1. 734 7 | |
| 187 6.9KV SD Bd. Rm. B E1. 734 7 | |
| 188 480-V SD Bd. Rm. 2A1 E1. 734 2 | |
| 189 480-V SD Bd. Rm. 2A1 E1. 734 2 | |
| 190 480-V SD Bd. Rm. 2A2 E1. 734 3 | |
| 191 480-V SD Bd. Rm. 2A2 E1. 734 3 | |