

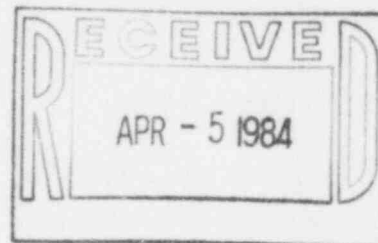


# Nebraska Public Power District

GENERAL OFFICE  
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NLS8400111

April 3, 1984



Mr. John T. Collins  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, Texas 76011

Subject: Omitted Pages from Cooper Nuclear Station  
Quality Assurance Program

Reference: NPPD Letter, Jay M. Pilant to John T. Collins  
(NLS8400080) dated March 5, 1984

Dear Mr. Collins:

The referenced letter transmitted the Cooper Nuclear Station Quality Assurance Policy Document, Revision 1.

Attached please find Pages 2-14 and 2-15 (Table 1) which were inadvertently omitted from that document. Please place them in the appropriate order in Section 2.0 SUMMARY DESCRIPTION, following Page 2-13.

I apologize for the inconvenience.

Sincerely,

Jay M. Pilant  
Technical Staff Manager  
Nuclear Power Group

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Attachment

cc: NRC Document Control Desk

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TABLE 1

SAFETY-RELATED (ESSENTIAL) SYSTEMS  
COVERED BY THE QUALITY ASSURANCE PROGRAM

I. Nuclear Steam Supply System

- a. Reactor Primary Vessel
- b. Reactor Primary Vessel Supports
- c. Control Rods and Drive System equipment necessary for Scram Operation
- d. Control Rod Drive Housing
- e. Fuel Assemblies
- f. Core Shroud
- g. Steam Dryer
- h. Steam Separator

II. Reactor Coolant Systems

- a. ADS - Automatic Depressurization System
- b. HPCI - High Pressure Coolant Injection System
- c. LPCI - Low Pressure Coolant Injection System
- d. CS - Core Spray System
- e. RCIC - Reactor Core Isolation Cooling

III. Reactor Protection and Engineered Safeguard Systems

- a. Reactor Protection System
- b. Rod Sequence Control System
- c. Standby Liquid Control
- d. Standby Gas Treatment
- e. Diesel Generators
- f. Electrical Aux Power
  - 1. Critical 4160 V Equipment
  - 2. Critical 480 V Equipment
- g. Neutron Monitoring Systems
  - 1. APRM
  - 2. IRM
  - 3. LPRM
  - 4. RBM
  - 5. SRM
  - 6. TIP
- h. DC Power Supply
- i. Nuclear System Leak Detection
- j. Containment Isolation System
- k. Nuclear Boiler and Related Instrumentation
- l. Primary Containment
- m. Rod Position Indicator

TABLE 1 (Cont'd)

IV. Nuclear Fuel Systems

- a. Refueling Interlocks for Fuel Handling and Vessel Servicing Equipment
- b. Fuel Pool Liner and Gates
- c. Fuel Pool Cooling and Cleanup

V. Radioactive Waste Disposal Systems

- a. Process Radiation Monitoring System
  - 1. Off-Gas Vent Pipe Radiation Monitoring
  - 2. Off-Gas Monitoring
  - 3. Aug Off-Gas Monitoring
  - 4. Main Steam Line Monitoring
  - 5. Reactor Building Vent Monitoring (GE)
  - 6. Drywell and Suppression System Leak Rate
  - 7. Liquid Process Radiation Monitoring

VI. Other Essential Support Systems

- a. Reactor Equipment Cooling
- b. Service Water
- c. Emergency Bypass Function on Control Room Heating, Vent, and AC
- d. Reactor Recirculating (Pressure Retaining Parts Only)
- e. Class I, II, and III Code Items
- f. Reactor Feed Pumps (Pressure Retaining Parts Only)
- g. Reactor Building H&V

VII. Structures (Seismics)

- a. Reactor Building
- b. Control Building
- c. Elevated Release Point
- d. Intake Structure
- e. Diesel Generator Building
- f. Radwaste Building (Below Grade)

NOTE: Even though a system is classified as ESSENTIAL, each individual component within that system may or may not be Essential.