

(3) *Periodic Instrument Check.* Run the salt solution two times and average the results. If the value is more than ± 5 percent of the nominal value, the instrument needs further calibration, following manufacturer's recommendation.

(c) *Waterborne preservatives.* Treaters and inspection agencies should purchase AWPA Committee P-5 Standard Reference Materials to analyze on their instruments. Reference materials should be in the retention range of the material being produced at the plants. If the value is more than ± 5 percent of the nominal value, the instrument needs further calibration. AWPA Committee P-5 Standard Reference Materials may be purchased from:

American Wood Preservers' Association, P.O.
Box 286, Woodstock, Maryland 21163,
Phone: (410) 456-3169.

[58 FR 41406, Aug. 3, 1993, as amended at 69 FR 18803, Apr. 9, 2004]

PART 1730—ELECTRIC SYSTEM OPERATIONS AND MAINTENANCE

Subpart A—General

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APPENDIX A TO SUBPART B—REVIEW RATING SUMMARY, RUS FORM 300

AUTHORITY: 7 U.S.C. 901 *et seq.*, 1921 *et seq.*, 6941 *et seq.*

SOURCE: 63 FR 3450, Jan. 23, 1998, unless otherwise noted.

Subpart A—General

§ 1730.1 Introduction.

(a) This part contains the policies and procedures of the Rural Utilities

Service (RUS) related to electric borrowers' operation and maintenance practices and RUS' review and evaluation of such practices.

(b) The policies and procedures included in this part apply to all electric borrowers (both distribution borrowers and power supply borrowers) and are intended to clarify and implement certain provisions of the security instrument and loan contract between RUS and electric borrowers regarding operations and maintenance. This part is not intended to waive or supersede any provisions of the security instrument and loan contract between RUS and electric borrowers.

(c) The Administrator may waive, for good cause, on a case by case basis, certain requirements and procedures of this part.

§ 1730.2 RUS policy.

It is RUS policy to require that all property of a borrower be operated and maintained properly in accordance with the requirements of each borrower's loan documents. It is also RUS policy to provide financial assistance only to borrowers whose operations and maintenance practices and records are satisfactory or to those who are taking corrective actions expected to make their operations and maintenance practices and records satisfactory to RUS.

§ 1730.3 RUS addresses.

(a) Persons wishing to obtain forms referred to in this part should contact: Program Support and Regulatory Analysis, Rural Utilities Service, U.S. Department of Agriculture, Stop 1522, 1400 Independence Ave., SW., Washington, DC 20250–1522, telephone (202) 720–8674. Borrowers or others may reproduce any of these forms in any number required.

(b) Documents required to be submitted to RUS under this part are to be sent to the office of the borrower's assigned RUS General Field Representative (GFR) or such other office as designated by RUS.

§ 1730.4 Definitions.

Terms used in this part have the meanings set forth in 7 CFR Part 1710.2. References to specific RUS forms and other RUS documents, and

to specific sections or lines of such forms and documents, shall include the corresponding forms, documents, sections and lines in any subsequent revisions of these forms and documents. In addition to the terms defined in 7 CFR Part 1710.2, the term *Prudent Utility Practice* has the meaning set forth in Article 1, Section 1.01 of Appendix A to Subpart B of 7 CFR Part 1718—Model Form of Mortgage for Electric Distribution Borrowers, for the purposes of this Part.

§§ 1730.5–1730.19 [Reserved]

Subpart B—Operations and Maintenance Requirements

§ 1730.20 General.

Each electric program distribution, transmission and generation borrower (as defined in §1710.2) shall operate and maintain its system in compliance with prudent utility practice, in compliance with its loan documents, and in compliance with all applicable laws, regulations and orders, shall maintain its systems in good repair, working order and condition, and shall make all needed repairs, renewals, replacements, alterations, additions, betterments and improvements, in accordance with applicable provisions of the borrower's security instrument. Each borrower is responsible for on-going operations and maintenance programs, individually or regionally performing a system security Vulnerability and Risk Assessment (VRA), establishing and maintaining an Emergency Restoration Plan (ERP), maintaining records of the physical, cyber and electrical condition and security of its electric system and for the quality of services provided to its customers. The borrower is also responsible for all necessary inspections and tests of the component parts of its system, and for maintaining records of such inspections and tests. Each borrower shall budget sufficient resources to operate and maintain its system and annually exercise its ERP in accordance with the requirements of this part. An actual manmade or natural event on the borrowers system in which a borrower utilizes a significant portion of its ERP shall count as an annual exercise for that calendar year,

provided that after conclusion of the event, the borrower verifies accuracy of the emergency points-of-contact (POC) and the associated contact numbers as listed in their ERP. For portions of the borrower's system that are not operated by the borrower, if any, the borrower is responsible for ensuring that the operator is operating and maintaining the system properly in accordance with the operating agreement.

[69 FR 60540, Oct. 12, 2004]

§ 1730.21 Inspections and tests.

(a) Each borrower shall conduct all necessary inspections and tests of the component parts of its electric system, annually exercise its ERP, and maintain records of such inspections and tests. For the purpose of this part, "Exercise" means a borrower's Tabletop execution of, or actual implementation of, the ERP to verify the operability of the ERP. Such Exercise may be performed singly by an individual borrower, or as an active participant in a multi-party (to include utilities, government agencies and other participants or combination thereof) Tabletop execution or actual full implementation of the ERP. For the purpose of this part, "Tabletop" means a hypothetical emergency response scenario in which participants will identify the policy, communication, resources, data, coordination, and organizational elements associated with an emergency response.

(b) The frequency of inspection and testing will be determined by the borrower in conformance with applicable laws, regulations, national standards, and Prudent Utility Practice. The frequency of inspection and testing will be determined giving due consideration to the type of facilities or equipment, manufacturer's recommendations, age, operating environment and hazards to which the facilities are exposed, consequences of failure, and results of previous inspections and tests. The records of such inspections and tests will be retained in accordance with applicable regulatory requirements and Prudent Utility Practice. The retention period should be of a sufficient time period to identify long-term trends. Records must be retained at