

Rural Utilities Service, USDA

Pt. 1730, Subpt. B, App. A

§ 1730.29 Grants and Grantees.

For the purposes of this part, the terms "borrower" shall include recipients of RUS electric program grants, and "applicant" shall include applicants for such grants. References to "security documents" shall, with respect to recipients of RUS electric program grants, include grant agreements and other grant-related documents.

[69 FR 60541, Oct. 12, 2004]

§§ 1730.30-1730.99 [Reserved]

APPENDIX A TO SUBPART B OF PART 1730—REVIEW RATING SUMMARY, RUS FORM 300

Borrower Designation \_\_\_\_\_
Date Prepared \_\_\_\_\_

- Ratings on form are:
0: Unsatisfactory—no records
1: Unsatisfactory—corrective action needed
2: Acceptable, but should be improved—see attached recommendations
3: Satisfactory—no additional action required at this time
N/A: Not applicable

PART I—TRANSMISSION and DISTRIBUTION FACILITIES

- 1. Substations (Transmission and Distribution)
a. Safety, Clearance, Code Compliance—Rating: \_\_\_\_\_
b. Physical Condition: Structure, Major Equipment, Appearance—Rating: \_\_\_\_\_
c. Inspection Records Each Substation—Rating: \_\_\_\_\_
d. Oil Spill Prevention—Rating: \_\_\_\_\_
2. Transmission Lines
a. Right-of-Way: Clearing, Erosion, Appearance, Intrusions—Rating: \_\_\_\_\_
b. Physical Condition: Structure, Conductor, Guying—Rating: \_\_\_\_\_
c. Inspection Program and Records—Rating: \_\_\_\_\_
3. Distribution Lines—Overhead
a. Inspection Program and Records—Rating: \_\_\_\_\_
b. Compliance with Safety Codes: Clearances—Rating: \_\_\_\_\_
Compliance with Safety Codes: Foreign Structures—Rating: \_\_\_\_\_
Compliance with Safety Codes: Attachments—Rating: \_\_\_\_\_
c. Observed Physical Condition from Field Checking: Right-of-Way—Rating: \_\_\_\_\_
Observed Physical Condition from Field Checking: Other—Rating: \_\_\_\_\_
4. Distribution—Underground Cable

- a. Grounding and Corrosion Control—Rating: \_\_\_\_\_
b. Surface Grading, Appearance—Rating: \_\_\_\_\_
c. Riser Poles: Hazards, Guying, Condition—Rating: \_\_\_\_\_
5. Distribution Line Equipment: Conditions and Records
a. Voltage Regulators—Rating: \_\_\_\_\_
b. Sectionalizing Equipment—Rating: \_\_\_\_\_
c. Distribution Transformers—Rating: \_\_\_\_\_
d. Pad Mounted Equipment—Safety: Locking, Dead Front, Barriers—Rating: \_\_\_\_\_
Pad Mounted Equipment—Appearance: Settlement, Condition—Rating: \_\_\_\_\_
e. Kilowatt-hour and Demand Meter Reading and Testing—Rating: \_\_\_\_\_

PART II—OPERATION AND MAINTENANCE

- 6. Line Maintenance and Work Order Procedures
a. Work Planning and Scheduling—Rating: \_\_\_\_\_
b. Work Backlogs: Right-of-Way Maintenance—Rating: \_\_\_\_\_
Work Backlogs: Poles—Rating: \_\_\_\_\_
Work Backlogs: Retirement of Idle Services—Rating: \_\_\_\_\_
Work Backlogs: Other—Rating: \_\_\_\_\_
7. Service Interruptions
a. Average Annual Hours/Consumer by Cause (Complete for each of the previous 5 years)
1. Power Supplier \_\_\_\_\_
2. Major Storm \_\_\_\_\_
3. Scheduled \_\_\_\_\_
4. All Other \_\_\_\_\_
5. Total \_\_\_\_\_
Rating: \_\_\_\_\_
b. Emergency Restoration Plan—Rating: \_\_\_\_\_
8. Power Quality
General Freedom from Complaints—Rating: \_\_\_\_\_
9. Loading and Load Balance
a. Distribution Transformer Loading—Rating: \_\_\_\_\_
b. Load Control Apparatus—Rating: \_\_\_\_\_
c. Substation and Feeder Loading—Rating: \_\_\_\_\_
10. Maps and Plant Records
a. Operating Maps: Accurate and Up-to-Date—Rating: \_\_\_\_\_
b. Circuit Diagrams—Rating: \_\_\_\_\_
c. Staking Sheets—Rating: \_\_\_\_\_

PART III—ENGINEERING

- 11. System Load Conditions and Losses
a. Annual System Losses, \_\_\_\_\_%—Rating: \_\_\_\_\_
b. Annual Load Factor, \_\_\_\_\_%—Rating: \_\_\_\_\_