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UNITED STATES DEPARTMENT OF AGRICULTURE  
BIBLIOGRAPHICAL BULLETIN NO. 24

Washington, D. C.

Issued April 1954

RURAL ELECTRIFICATION IN THE UNITED STATES  
A Bibliography of Selected References

Compiled by  
Elizabeth Gould Davis  
Division of Bibliography, Library





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## CONTENTS

Page	
PREFACE.....	iii
SOURCES CONSULTED.....	iv
BIBLIOGRAPHIES.....	1
DEVELOPMENT.....	2
Annuals.....	2
Chronological.....	2
By State.....	45
RURAL ELECTRIC COOPERATIVES.....	58
General.....	58
Programs.....	63
Organization and Management.....	68
Legal Aspects.....	73
DISTRIBUTION AND LOAD.....	76
Utilization and Load Building.....	76
General.....	76
Appliances and Wiring.....	79
Research.....	83
Education.....	87
Rates and Consumption.....	92
Line Costs and Construction.....	95
Power Sources.....	97
EFFECTS.....	102
General.....	102
Farm Production.....	106
Rural Life.....	114
Family Life.....	114
Community Betterment.....	116
Industry.....	118
INDEX.....	123

## PREFACE

This list contains selected references to material on the historical, sociological, economic, and philosophical aspects of rural electrification in the United States. The bulk of the material appeared between 1933 and 1953, but some of the more important developments before 1933 are included. Technical and engineering phases of rural electrification are included only when there is a direct bearing on costs or other factors affecting distribution of electricity. Appliances and their use are included when their effects on farm production and rural life are emphasized.

Material appearing in farm journals, State and local co-op sheets, and foreign books and publications, is omitted. However, such international periodicals as the *International Review of Agriculture*, the *Review of International Cooperation*, and the publications of the Pan American Union and the World Power Conference are included in cases where the material deals directly with the United States. The one exception to this rule—the Ontario Hydro-Electric Power Commission—is included because of the importance of the "Ontario plan" to rural electrification in the United States.

Power as such is included when its source, or its abundance or scarcity, has a bearing on rural electrification in general and on rural electric cooperatives in particular. Unofficial reports and accounts of conventions, fairs, shows, etc., are omitted, as is material on 4-H Clubs and Future Farmers of America, although references to material on adult education are included. The rural telephone program under the Rural Electrification Administration, is included only incidentally in connection with the REA program as a whole.

Grateful acknowledgment is made to Mr. Robert H. Ingram and Mrs. Eileen Kelly, of the U. S. Rural Electrification Administration, for their help in defining the scope of the bibliography and in deciding on material for inclusion. More than 5,000 references to books, monographs, and periodicals were examined in the course of the compilation.

Call numbers following the citations are those of the U. S. Department of Agriculture Library. Entries of publications not available in the Agriculture Library are followed by the names of the libraries which furnished them for use in this bibliography.

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istration.

84. MR. COOKE in no-man's land. *Business Week* 311:26-27. Aug.10,1935. 280.8 Sy8

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88. PRESIDENT issues rules governing REA projects. *Rur. Electrification News* 1(1):2-3. Sept.1935. 173.2 R88Ru

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The author recommends the formation of cooperatives to carry out the Government's program, rather than allowing the power companies to spend the appropriations.

97. TOMPKINS, R. S. Electrified farmer in the New Deal dell. Elect. World 105:2218-2220. Sept.14,1935. 335.8 EL2

A spokesman for the power companies discusses the \$100,000,000 earmarked by Congress for rural electrification under the Emergency Relief Act.

98. TOMPKINS, R. S. Farewell to "boloney electrification." Elect. World 105:2334-2335. Sept.28,1935. 335.8 EL2

A discussion of the program of the Rural Electrification Administration, from the viewpoint of the power companies.

99. U. S. FEDERAL EMERGENCY RELIEF ADMIN. DIV. OF SELF-HELP COOPERATIVES. A study of cooperative consumer associations for rural electrification. Washington,1935. 16 p. Pub. Ownership League Amer. Libr.

Also issued as Pub. Ownership League Amer. B. 84,16 p. 1935.

100. U. S. PRESIDENT (FRANKLIN D. ROOSEVELT). Establishment of the Rural Electrification Administration. Executive Order 7037,2 p. May 11,1935. LR1.4531

"To initiate, formulate, administer, and supervise a program of approved projects with respect to the generation, transmission, and distribution of electric energy in rural areas."

101. U. S. RURAL ELECTRIFICATION ADMIN. Conference of cooperative representatives and Rural Electrification Administration, held in Lafayette Hotel, Washington, D. C., June 6, 1935. Washington, 1935? 173.2 R88Cr

102. U. S. RURAL ELECTRIFICATION ADMIN. Correspondence between W. W. Freeman, Chairman, Rural Electrification Committee of Privately-owned Utilities, and Morris L. Cooke, Administrator, Rural Electrification Administration, July 24 and 31, 1935. U. S. Rur. Electrification Admin. Release 21,16 p. July 31,1935. 173.2 R88P

Contains the utilities' contention that the rural problem is not one of rates but of initial financing.

103. U. S. RURAL ELECTRIFICATION ADMIN. Light and power for the farm. Washington,1935. 13 p. 173.2 R88L

In the home, barn, and farmyard.

104. U. S. RURAL ELECTRIFICATION ADMIN. What every farm leader should know about rural electrification. Washington,1935. 15 p. 173.2 R88

Contents: REA set-up; Field of activity; Scope of projects; Administration; Legal; Financing; Rates; Line construction and operation; Education; Applications for loans.

Also issued as Pub. Ownership League Amer. B. 93,15 p. 1935.

105. WARBASSE, J. P. The cooperative distribution of electricity in the United States. U. S. Rur. Electrification Admin. Release 13,6 p. June 6,1935. 173.2 R88P

106. WHITE, E. A. The steady demand for rural electrification. 1. Increasing number of farms served. Pub. Util. Fortnightly 16: 265-269. Aug.29,1935. 280.8 P963

The steady rise in the rate of farm electrification testifies to the value the farmer places upon electric service.

107. WHITE, E. A. What is rural electrification? n.p.,1935. 6 p. 335 W582W

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A definition of terms. Condensed in Agr. Engin. 16:356-357. Sept. 1935. 58.8 Ag83

108. WILLIAMS, B. O. Rural electrification in the South. (Abs.)



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109. ACKERMAN, W. T. The national viewpoint in rural electrification. C. R. E. A. News Let. 13:8-11. Aug.1,1936. 335.9 C73N  
Cooperation on a national scale.

110. ADAMS, W. C. Electric utilities enter upon a new era of expansion. Pub. Util. Fortnightly 18:284-292. Sept.10,1936. 280.8 P966

REA loans to power companies.

111. ADAMS, W. C. Electrification of the farms of the Midsouth. Pub. Util. Fortnightly 17:411-417. Mar.26,1936. 280.8 P966

Power companies from Texas to Alabama.

112. BIRD, F. L. Reports on pre-REA electricity distribution co-operatives. Washington, U. S. Rur. Electrification Admin., 1936. 2 v. 173.2 R88Rp

113. BURRITT, M. C. Electric power for the farmer. Edison Elect. Inst. B. 4:481-484. Dec.1936. 335.8 Ed4

The writer believes that power companies are better able to provide good service at low rates than is the Government.

114. CLAYTOR, G. Good neighbor rural policy, problem of co-operatives. Elect. World 106:1915-1916. June 20,1936. 335.8 EL2

A utility executive exhorts his industry to stop trying to block the cooperatives. "If we are unwilling [to] perform what the cooperatives can do....then I say....let the other fellow alone."

115. COIL, E. J. National land-use policy and rural electrification. Rur. Electrification News 1(8):17-18. Apr.1936. 173.2 R88Ru

The REA refuses loans to farms in submarginal areas where the land cannot support a permanent agriculture.

116. CONSTRUCTION proceeds on REA projects. Rur. Electrification News 1(9):13-14. May 1936. 173.2 R88Ru

The first year of REA saw the formation of 54 cooperatives.

117. COOKE, M. L. Bringing electricity to the farm. Labor Inform. B. 3(8):1-3. Aug.1936. 158.6 L11

The REA Administrator outlines the steps his agency will take in rectifying the state of rural electrification in the United States as compared to other countries.

118. COOKE, M. L. Electricity goes to the country. Survey Graphic 25:506-510. Sept.1936. 280.8 C37G

An account of the first year of REA and its projected 10-year program, by its Administrator.

119. COOKE, M. L. Letter to G. M. Haskell, Chairman of the Rural Electrification Committee of the National Electrical Manufacturers' Association. U. S. Rur. Electrification Admin. Release 63,3 p. Apr.20,1936. 173.2 R88P

Outlines REA's policy on wiring and equipment purchasing by REA borrowers.

120. COOKE, M. L. Municipalities and R. E. A. Natl. Munic. Rev. 25:262-267,282. May 1936. 280.8 N21

How municipal plants may borrow REA funds to extend electric lines to outlying farms and rural dwellings.

121. COOKE, M. L. Plan or muddle through. Rur. Electrification News 1(9):3-5. May 1936. 173.2 R88Ru

The REA co-op plan as contrasted to that of the power companies, whose policy of selective rural extensions gave birth to the REA co-operative movement.

122. COOPERATIVE societies under the rural electrification program. Mon. Labor Rev. 43:593-596. Sept.1936. 158.6 B87M

An account of the Federal rural electrification program under the Emergency Relief Act up to the time of the establishment of REA on May 20, 1936.

123. COYLE, D. C., ed. Electric power on the farm. Washington, U. S. Rur. Electr. Admin., 1936. 170 p. 173.2 R88EL

Partial contents: Electricity on the farm [uses]; Rural electrification before 1935; The Federal Government takes a hand; Cost; Rates; Aid to industry; Cooperatives; State legislation; County administration.

124. DEXTER, H. E. The electrification of American agriculture. Edison Elect. Inst. B. 4:456-458. Nov. 1936. 335.8 Ed4

The task is one for cooperation among agricultural engineers, college research staffs, the Extension Service, and appliance manufacturers.

125. EDMISTON, W. E. Urban explorer penetrates far into rural America. Pub. Serv. Mag. 61:79-80. Sept. 1936. Libr. Cong.

In the opinion of this writer the importance of electricity to the farmer "has possibly been exaggerated."

126. FARM electric service in 1935. Edison Elect. Inst. B. 4:89-90. Mar. 1936. 335.8 Ed4

Farms, as defined by the Institute, were 20.9 percent electrified in 1935, compared to 2.8 percent in 1923.

127. FEDERAL farm electrification plan held to be impracticable. Pub. Serv. Mag. 60:87-89. Mar. 1936. Libr. Cong.

A discussion of the pending Rural Electrification Act, from the viewpoint of the power companies.

128. FISHER, B. Eleven States set up agencies to promote rural electrification. Rur. Electr. News 2(3):5-7. Nov. 1936. 173.2 R88Ru  
State rural electrification authorities to expedite REA loans to co-operatives.

129. FREEMAN, W. W. Relations in rural electrification. Elect. World 106:1758-1759. June 6, 1936. 335.8 EL2

Power companies and the REA.

Also in Edison Elect. Inst. B. 4:300-305. July 1936. 335.8 Ed4

130. HERRING, W. E. Extending rural lines to serve small groups. Rur. Electr. News 2(2):8, 29. Oct. 1936. 173.2 R88Ru

REA as mediator between scattered groups of farmers and power companies.

131. INNES, F. R. Costs and construction of farm lines. Elect. World 106:627-634. Feb. 29, 1936. 335.8 EL2

Past experience on the part of the power companies forebodes "grievous disappointment" to the farmers who are putting their hopes in REA.

132. KELLOGG, C. W. Rural electrification from the viewpoint of the power and light industry. Annalist 48:565. Oct. 23, 1936. 284.8 N48

An E.E.I. official offers some reasons for the industry's failure to electrify the farms.

133. LILIENTHAL, D. E. Is TVA really hurting private utilities? Pub. Util. Fortnightly 17:741-750. June 4, 1936. 280.8 P966

Utilities in the TVA area are leading all others in residential consumption, and gross and net income.

134. MUNICIPAL plants and the farms. Amer. City 51:67, 69. Oct. 1936. 98.58 Am31

Their participation in the rural electrification program, and cooperation with REA.

135. NICHOLSON, V. D. Rural electrification act of 1936. J. Land & Pub. Util. Econ. 12:317-318. Aug. 1936. 282.8 J82

Discussion.



136. NORRIS, G. W. Power for the people. Nation's Agr. 11(7):8-9. Apr.1936. 280.82 B89  
 Senator Norris discusses his bill for rural electrification.
137. THE NORRIS-Rayburn farm electrification bill. Rur. Electrification. News 1(5/6):3-4. Jan./Feb.1936. 173.2 R88Ru
138. NOYES, J. D. Facing facts of farm electric service. Agr. Engin. 17:21-22,28. Jan.1936. 58.8 Ag83  
 The farmer's low income and the impracticability of electricity in most farm operations, make rural electrification a dubious venture, according to this utilities spokesman.
139. OSTROLENK, B. Rural electrification, a conspicuous aspect of the cooperative movement. Annalist 48:564-565. Oct.23,1936. 284.8 N48  
 REA cooperatives as a spur to the power companies.
140. PARK, A. W. Utilities logical agents for farm electrification. Pub. Serv. Mag. 61:69-71. Sept.1936. Libr. Cong.  
 The electrical industry and REA.
141. POWER for the farmer. Business Week 357:28-29. July 4, 1936. 280.8 Sy8  
 A review of REA's activities and the attitude of the power companies towards its program.
142. RANKIN, J. E. Rural electrification by county power associations. Ref. Shelf 10(9):229-235. Oct.1936. Libr. Cong.  
 Reprinted from Pub. Ownership Conf. Proc. 1935:169-171.
143. REED, H. W. Rural electrification in the United States. World Power Conf., 3rd., Trans. 8:725-767. 1936. 290.9 W89  
 Discussed from the viewpoint of the power companies, with the conclusion that the future for farm electrification lies in its luxury use in the farm home, and not in its productional use on the farm.
144. ROMNESS, J. Concerning electricity on the farm. Farm Impl. News 57(12):26. June 4,1936. 58.8 F22  
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145. THE RURAL Electrification Act of 1936. Rur. Electrification. News 1(10):3-5. June 1936. 173.2 R88Ru  
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146. RURAL electrification reaches new peak in 1936. Mfr. Rec. 105(11):32-35,68. Nov.1936. 297.8 M31  
 REA and private utility progress in the South.
147. RURAL program's chances for success. Elect. World 106:1738-1739. June 6,1936. 335.8 EL2  
 "In its program of rural electrification the Federal Government has blithely embarked on an experiment for which failure is indicated by all past experience in the field."
148. SCOTT, J. C. Progress in farm electrification. Agr. Engin. 17:473-475. Nov.1936. 58.8 Ag83  
 Primarily power companies' activities, with a plea for "gradualism."
149. SENATE committee reports Norris-Rayburn bill. Rur. Electrification. News 1(7):3-5. Mar.1936. 173.2 R88Ru  
 The original REA Act.
150. SERVING the farmer. Elect. World 106:1554-1555. May 23, 1936. 335.8 EL2  
 Raising money to build rural lines, and the ability of farmers to pay the monthly service bill.
151. SILVER, A. E. Developments in farm lines. Edison Elect. Inst. B. 4:309-314. July 1936. 335.8 Ed4  
 Summary of progress.

152. SNYDER, D. W. REA is not solution of farm power problem. (Abs.) Pub. Serv. Mag. 60:181-182. June 1936. 335 P85

152A. U. S. CONGRESS. HOUSE. A bill to promote electrification in rural areas and to provide facilities for the financing thereof, and for other purposes. 74th Cong., 2 sess., H. R. 9681, 8 p. Jan. 6, 1936. U. S. D. A. Legis. Ref. Serv.

Rayburn bill.

153. U. S. CONGRESS. HOUSE. COMMITTEE ON INTERSTATE AND FOREIGN COMMERCE. Rural electrification. Report (to accompany S. 3483). 74th Cong., 2d sess., H. Rpt. 2219, 8 p. Mar. 23, 1936. 148 9993

154. U. S. CONGRESS. SENATE. A bill to provide for rural electrification and for other purposes. 74th Cong., 2d sess., S. 3483, 6 p. Jan. 6, 1936. U. S. D. A. Legis. Ref. Serv.

The Norris bill. It became Public Law 605. Item 156.

155. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Rural electrification. Report (to accompany S. 3483). 74th Cong., 2d sess., S. Rpt. 1581, 7 p. Feb. 17, 1936. 148 9988

156. U. S. LAWS, STATUTES, ETC. An act to provide for rural electrification, and for other purposes. 74th Cong., 2d sess., Pub. 605. May 20, 1936. 49 Stat. L. 1363-1367. L1.1

Norris bill.

157. U. S. PRESIDENT. (FRANKLIN D. ROOSEVELT). Executive Order 7458. (141). Transferring to the Rural Electrification Administration established by the Rural Electrification Act of 1936 the functions, property, and personnel of the Rural Electrification Administration established by Executive Order 7037 of May 11, 1935. Sept. 29, 1936. Fed. Register 1(2):1477-1478. 1936. L1.451

158. VAN DERAA, P. REA allotments and loans. J. Land & Pub. Util. Econ. 12:427-429. Nov. 1936. 282.8 J82

A public service commissioner discusses the influence of REA competition on the increased rural activity of the power companies.

159. WEAVER, D. S. Cooperation in the extension of electric service to the farm. Agr. Engin. 17:507-508. Dec. 1936. 58.8 Ag83  
Industry, government, educational institutions, and farm organizations work together to electrify the farms.

160. WEYBRIGHT, V. Back of your light bulb. Survey Graphic 25:607-611, 634-635. Nov. 1936. 280.8 C37G

A discussion of papers read at the Third World Power Conference in Washington, including those on rural electrification by Hudson Reed and Harcourt Morgan. Items 143 and 1463.

161. WHITE, E. A. Current problems in rural electrification. Edison Elect. Inst. B. 4:49-51, 72. Feb. 1936. Ref. 335.8 Ed4

In the view of this writer the chief use of electricity on farms will always be of a luxury nature in farm homes, since very few farm operations can be adapted to electricity.

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162. ADAMS, W. C. Rural electric cooperatives expanding rapidly under REA. Pub. Util. Fortnightly 19:161-170. Feb. 4, 1937. 280.8 P966

A history of some pre-REA cooperatives, and developments in cooperative electrification under REA.

163. AGEE, J. Who pays the bill? Edison Elect. Inst. B. 5:47-48. Feb. 1937. 335.8 Ed4

Inductive interference on rural telephone lines caused by REA electric lines.

164. BAUM, R. D. Power district legislation. Natl. Munic. Rev. 26:28-30, 35. Jan. 1937. 280.8 N21

REA is stimulating the growth of power districts in the United States.

165. BECKER, J. A. Economic feasibility is vital for rural electrification projects. Rur. Electrification News 2(9):7-8. May 1937. 173.2 R88Ru

Area coverage and "cream skimming."

166. BROOKS, J. Uncle Sam as promoter. Pub. Util. Fortnightly 19:171-174. Feb. 4, 1937. 280.8 P966

In order for REA to recoup its loans, says this writer, the farmers must use "about twice as much electricity as anybody thinks they will."

167. CARMODY, J. M. Objectives of REA. Elect. World 107:1401. Apr. 24, 1937. 335.8 EL2

Cheaper line construction for total rural electrification in the shortest possible time.

168. COOKE, M. L. Rural electrification in spite of the experts. Rur. Electrification News 2(7):7-9. Mar. 1937. 173.2 R88Ru

In two years REA has refuted the utilities-held theory that rural electrification was economically unfeasible.

169. COOPERATIVES use own initiative in applying to REA for loans. Rur. Electrification News 2(5):11-12. Jan. 1937. 173.2 R88Ru

REA's hands-off policy in the organization of farmer cooperatives.

170. CUSTOMERS now exceed 26,000,000. Elect. World 107:70-74. Jan. 2, 1937. 335.8 EL2

Of the 26 million utilities customers, 897,893, or about 3 percent, are farmers.

171. DOW, E. F. Federal administration of rural electrification. Amer. Polit. Sci. Rev. 31:1107-1112. Dec. 1937. 280.8 Am33

A politico-philosophical analysis of the Rural Electrification Act.

172. DOW, E. F. Progress of rural electrification. J. Land & Pub. Util. Econ. 13:211-213. May 1937. 282.8 J82

The combination of REA loans and the stimulation to private business caused thereby, has resulted in an unprecedented spurt in rural electrification activity since 1935.

173. GREENWOOD, E. Public utilities today and tomorrow. Mag. Wall St. 60:222-225, 254-257. June 5, 1937. 286.8 M27

A discussion of the Government's "persecution" of the utilities, with emphasis on "the bunk and false propaganda disseminated on the so-called question of rural electrification."

174. HOPFEN, H. J. Rural electrification in the different countries. Internatl. Rev. Agr. 28:349T-360T. Sept. 1937. 241 In82A

Traces the development of farm electrification. Includes the United States.

Also in Mon. B. Agr. Sci. & Practice 28(9):349T-364T. Sept. 1937. 28 In8Mo

175. KARN, D. E. Status of rural electrification. Edison Elect. Inst. B. 5:287-288. July 1937. 335.8 Ed4

Suggestions for line extensions, load building, and utility cooperation with REA cooperatives.

176. LEONARD, D. B. Growth and development of rural electrification in Pacific Power & Light Company territory. C. R. E. A. News Let. 15:4-11. May 1, 1937. 335.9 C73N

Oregon and Washington.

177. MORE electrified farms. Barron's 17(36):9. Sept. 6, 1937. 284.8 B27

With 1,138,000 farms served by electric power companies, rural business accounts for between 2 and 3 percent of the total business



of this country's electric light and power industry.

178. NEFF, G. C. Problems of rural electrification. *Elect. J.* 34:95-97. Mar.1937. 335.8 FL24

Adequate wiring, newly designed farm machinery, and educating the farmer in the use of electricity, are the major problems.

179. PUBLIC OWNERSHIP LEAGUE OF AMERICA. Rural electrification. *Pub. Ownership League Amer. B.* 81,16 p. 1937. 335 P963

Contents: Public ownership plus cooperation with service at cost makes rural electrification possible, by C.D. Thompson; Rural electric lines, design, construction and cost, by M.C. Bartlett; Electrifying the farm homes of America, by J. E. Rankin.

180. SCOTT, J. C. The rural line built—the job just started. *Elect. West* 78(4):115-116. June 1937. 335.8 J82

Rural service, selection of equipment, and farmer education.

181. STATUS of rural line construction. *Elect. West* 79(4):61-62. Oct.1937. 335.8 J82

The 11 Western States.

182. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Independent offices appropriation bill for 1938. Hearings, 75th Cong., 1st. sess., Dec. 7-17, 1936. Washington,1937. 1100 p. U. S. *Rur. Electrification Admin.*

Rural Electrification Administration, p. 443-495.

183. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Independent offices appropriation bill 1938. Report (to accompany H.R. 4064). 75th Cong., 1st sess. H. Rpt. 165,27 p. 1937. 148 10083

Rural Electrification Administration, p. 10.

184. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Independent offices appropriation bill for 1939. Hearings, 75th Cong., 2d sess., Dec. 1-21, 1937. Washington,1937. 1458 p. U. S. *Rur. Electrification Admin.*

Rural Electrification Administration, p. 628-670.

185. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Emergency relief appropriation. Hearings, 75th Cong., 3d sess., on H. J. Res. 361, June 3-12, 1937. Washington,1937. 356 p. 233 Un313E

Includes Rural Electrification Administration under Works Progress Administration, p. 2-7, 348.

186. WALL, N. J. Federal credit for agricultural cooperative associations in the United States. *Pan Amer. Union Ser. Agr. Co-op.* 5,36 p. Mar.1937. *Libr. Cong.*

Includes the work of the U. S. Rural Electrification Administration.

187. WARD, P. W. Washington weekly. *Nation* 144:343-344. Mar.27,1937. 280.8 N215

A discussion of the Rural Electrification Administration under Morris Cooke.

188. WORLD Power Conference papers on rural electrification. *Edison Elect. Inst. B.* 5:79-86,89,92. Mar.1937. 335.8 Ed4

A review of papers presented on rural electrification in Europe and in the United States at 3rd World Power Conference, 1936. Items 143 and 1463.

### 1938

189. ABRAMS, E. R. Lending into spending? *Pub. Util. Fortnightly* 21:14-21. Jan.6,1938. 280.8 P966

The writer advances several reasons for believing that REA loans will soon be converted to grants, due to the expected inability of the electric co-ops to become "self-supporting, much less self-liquidating."

190. BEALL, R. T., and others. The development and use of power in American agriculture. World Power, Conf., 4th., Papers 180, Sect. A., 33 p. Vienna, 1938. 290.9 W89

J. K. Rose, S. P. Langhoff, and F. Adams, joint authors.  
Includes electric power.

191. CARMODY, J. M. Cooperative rural electrification. Pa. Planning 2(6):5-7. Apr. 1938. 280.7 P383

Area coverage and better service through cooperatives.

192. CARMODY, J. M. Governmental encouragement and financing of rural electrification. World Power Conf., 4th., Papers 179, Sect. A, 18 p. Vienna, 1938. 290.9 W89

The U. S. Rural Electrification Administration, and what it is doing for American agriculture.

193. CARMODY, J. M. Rural electrification. Banking 31(5):123-125. Nov. 1938. 284.8 Am3

REA has spurred private business to risk its capital on rural extensions.

194. CARMODY, J. M. Rural electrification. Mil. Engin. 30:206-208. May-June 1938. 290.9 Un3

How REA works, the economic and social benefits of rural electrification, and the program as a stimulus to private utilities.

195. CARMODY, J. M., and others. Rural electrification. Pub. Ownership 20:3-8. Jan. 1938. 280.8 P967

M. D. Lincoln, J. M. Wilson, C. A. Sorenson, and M. J. Briggs, joint authors.

The REA in Indiana, Wisconsin, Nebraska, and Ohio.

196. CARMODY, J. M. Rural electrification: Progress and future prospects. J. Farm Econ. 20:361-369. Feb. 1938. 280.8 J822

In two years of REA the proportion of electrified farms increased from 1 in 10 to 1 in 6. The prospect is that under the spur of REA co-op loans, complete rural electrification will be accomplished in the near future.

197. COOPERATIVE associations for supply of electric current. Mon. Labor Rev. 46:110-114. Jan. 1938. 158.6 B87M

Between 1914 and 1935 there had been formed 45 rural electric co-ops. Under the impetus of REA, 214 new co-ops were formed between 1935 and 1937.

198. CO-OPERATIVE electricity supply. Rev. Internatl. Coop. 31:96-100. Feb. 1938. 280.28 In8B

A summary of electric cooperative activities in Europe, Japan, Argentina, and the United States.

199. COREY, H. Storm clouds over the REA. Pub. Util. Fortnightly 21:523-532. Apr. 28, 1938. 280.8 P966

The writer sees trouble brewing for REA from both the farmers' alleged indifference to "city conveniences," and from the opposition of manufacturers of gasoline-driven generating equipment, as well as from irritation over inductive interference with rural telephone lines.

200. HOYT, K. K. Recent changes in trend of Federal power program. Annalist 51:752-755. June 3, 1938. 284.8 N48

The author predicts that eventually the power companies "will take over the distressed [co-op] projects at depreciated prices."

201. KELLOGG, C. W. The president's address. Edison Elect. Inst. B. 6:253-257, 270. June 1938. 335.8 Ed4

The president of the Edison Electric Institute, after a report on rural electrification by the utilities, prognosticates financial failure for REA cooperatives.

202. KING, J. The REA—a New Deal venture in human welfare. Pub. Util. Fortnightly 21:398-407. Mar. 31, 1938. 280.8 P966

203. MARPLE, W. H. An appraisal of Edison Electric Institute's

statistics on farm electrification. J. Land & Pub. Util. Econ. 14:471-476. Nov.1933. 282.8 J82

Questions the accuracy of EET's estimate that 30 percent of U. S. farms are electrified in 1938, arguing that more than half of America's farms are excluded from the Institute's definition of "farm." Item 17.

204. MEIER, O. W. REA program makes progress. Agr. Engin. 19:163-164. Apr.1938. 58.8 Ag83

How REA met and solved some of its early problems.

205. PRESIDENT Roosevelt, at REA celebration, says every farm should have electricity. Rur. Electrification News 4(1):3-7. Sept. 1938. 173.2 R88Ru

Dedicating the Lamar Electric Membership Corporation, at Barnesville, Ga., the President tells of his first conviction, at Warm Springs in 1924, that cheap electricity must and would some day be available to all the people.

206. RIETZ, G. A. A profile of farm electrification in America. Agr. Engin. 19:423-427. Oct.1938. 58.8 Ag83

207. SNOW, B. Doing a job. Elect. West 81(3):50-51. Sept.1938. 335.8 J82

The achievements of power companies in rural electrification since the Hood River Valley (Oreg.) project of 1906.

208. SNOW, B. Rural electrification in the Northwest. Edison Elect. Inst. B. 6:406-410. Sept.1938. 335.8 Ed4

The growth of farm electrification in Idaho, Oregon, and Washington since 1923, and the efforts of the utilities to extend lines and attract users.

209. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Independent offices appropriation bill 1939. Report (to accompany H. R. 8837). 75th Cong., 3d sess., H. Rpt. 1662, 29 p. 1938. 148 10233

Rural Electrification Administration, p. 12.

210. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. To amend the Rural Electrification Act. Hearing, 75th Cong., 3d sess., on S. 3456, May 9, 1938. Washington, 1938. 101 p. 335 Un37

A bill to make REA co-ops responsible for inductive interference on rural telephone lines. (Not passed).

211. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Work relief and public works appropriation act of 1938. Report (to accompany H. J. Res. 679). 75th Cong., 3d sess., S. Rpt. 1812, 4 p. 1938. 148 10230

Rural Electrification Administration, p. 4.

212. U. S. LAWS, STATUTES, ETC. The rural electrification act of 1938. 75th Cong., 3d sess. Pub. Res. 122, Title IV. June 21, 1938. 52 Stat. 818-819. L1.1

213. U. S. RURAL ELECTRIFICATION ADMIN. Electrifying your farm and home. Washington, 1938? 16 p. 173.2 R88E

214. U. S. RURAL ELECTRIFICATION ADMIN. Rural electrification on the march. Washington, 1938. 73 p. 173.2 R88Rue

Partial contents: Farm power service today; Legal problems; Engineering development; Utilization.

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225. MACMURPHY, A. B. REA—what it is, how it works. Agr. Situation 23(8):19-21. Aug.1939. 1 Ec7Ag

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Senator George Norris and the REA movement.

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For further discussion see *Business Week* 759:22,24,26,28,30; 775: 36,38. Mar.18-July 8,1944. 280.8 Sy8; and *Pub. Util. Fortnightly* 33: 36-41,238-240,375-379,641-644,837-840. Jan.6-June 22,1944. 280.8 P966

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REA's wartime policy.

294. SLATTERY, H. REA is different. *Washington, Rur. Electrification Admin.*, 1943. 27 p. 1.933 SL1R

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297. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1944. Report (to accompany H. R. 2481). 78th Cong., 1st sess., H. Rpt. 354,45 p. 1943. 148 10761

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298. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1944. Hearings, 78th Cong., 1st sess., on H. R. 2481. May 10-27, 1943. Washington,1943. 1169 p. 1 Ag81Ses

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299. U. S. RURAL ELECTRIFICATION ADMIN. REA enlisted for the war. *St. Louis*,1943. 23 p. 1.933 R116

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300. HAYSTEAD, L. Meet the farmers. New York, Putnam, 1944. 221 p. 281.12 H33

A resumé of the rural electrification movement and a prediction that "it will be nationwide in a very few years," p. 212-221.

301. HUNT, E. E., ed. Public rural electric systems. In his The power industry and the public interest, p.122-136. New York,

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302. KABLE, G. W. Electrification of tomorrow. *Rur. Elect. B.* 2(1):18-21. Mar. 1944. 335.8 R883

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303. KING, J. The chips are falling; second report on testimony before the Senate inquiry into the administration of the REA Act. *Natl. Pop. Govt. League B.* 211, 24 p. May 22, 1944. U. Ill. Libr.

304. KING, J. The record of the REA. *Nation* 159:41-43. July 8, 1944. 280.8 N215

305. KING, J. A Senate committee examines the inside of the NRECA cup. *Natl. Pop. Govt. League B.* 210, 20 p. Mar. 10, 1944. U. Ill. Libr.

Item 326.

306. KING, J. Set REA free! *Natl. Pop. Govt. League B.* 212, 24 p. Aug. 16, 1944. U. Ill. Libr.

A discussion of the Smith bill. Item 325.

307. KNOWLTON, A. E. Distribution for the coming rural load. *Elect. World* 122(12):75-82. Sept. 16, 1944. 335.8 EL2

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308. LARKIN, R. N. REA inquiry a fiasco. *Elect. World* 122:90. July 8, 1944. 335.8 EL2

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309. MULLER, F. W. Public rural electrification. Washington, Amer. Council Pub. Aff., 1944. 183 p. Ref. 335 M912  
Thesis - (Ph. D.) - Columbia University, 1944.

Contents: The development of rural electrification; The Rural Electrification Administration; The rural electric cooperative; The control of allotment and construction; The control of operations; Program planning; Possible future developments.

310. NEAL, W. J. [Rural Electrification Administration—its problems, progress, and objectives]. Washington, U. S. Rur. Electrification Admin., 1944. 6 p. 1.933 N25

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311. NEFF, G. C. Memorandum on postwar taxes. *Edison Elect. Inst. B.* 12:337-338, 368. Nov. 1944. 335.8 Ed4

Either utility taxes must be reduced or co-op taxes raised if the REA cooperatives are not to be a threat to private enterprise.

312. PROGRESS of rural electrification: REA and non-REA agencies. *Pub. Util. Fortnightly* 34:47-48. July 6, 1944. 280.8 P966

Includes co-ops, utilities, and municipalities.

313. REA HEAD without power. *Elect. World* 122:6. July 1, 1944. 335.8 EL2

The Agriculture and Forestry Committee of the U. S. Senate urges a bill to restore independent status to REA. (The Smith bill, Item 325.)

314. REA INVESTIGATION proves nothing. *Elect. World* 121:2176. June 10, 1944. 335.8 EL2

The Senate committee investigation finds no proof of political activity in REA. Item 326.

315. RORK, G. V. Farm extension plans—the positive approach. *Edison Elect. Inst. B.* 12:216-218, 232. July 1944. 335.8 Ed4

A power company official advocates a new approach on the part of the industry to rural electrification, pointing out the possibilities of



vast profits in the future.

316. RUGGLES, C. O. Electric power in industry and agriculture. Harvard Business Rev. 23:95-114. Autumn 1944. Ref. 280.8 H262

Subjects discussed are the slow start made in rural electrification, REA activity, the importance of electricity in increasing farm income, future use of electric power in agriculture, developing the agricultural market, industrial use of agricultural products, rural industry, and the role of courts and commissions in rural electrification.

317. RURAL electrification developments. Agr. Finance Rev. 7: 68-70. Nov. 1944. 1.9 Ec78Af

REA and the cooperatives.

318. SENATE bill provides for REA independence. Pub. Util. Fortnightly 34:113-116. July 20, 1944. 280.8 P966

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319. SLATTERY, H. An independent REA. Cong. Rec. 90(10): A3738-A3739. Aug. 28, 1944. L 8.2

Address by the REA Administrator before the Illinois Electric Cooperatives, Springfield, Aug. 21, 1944, advocating REA's divorcement from the U. S. Department of Agriculture.

320. SLATTERY, H. Why the REA co-ops will be self-liquidating. Pub. Util. Fortnightly 33:69-77. Jan. 20, 1944. 280.8 P966

A reply to E. R. Abrams' Will refinanced co-ops be self-liquidating? Item 282.

321. U. S. CONGRESS. HOUSE. COMMITTEE ON AGRICULTURE. Department of Agriculture Organic Act of 1944. Report (to accompany H. R. 4278). 78th Cong., 2d sess., H. Rpt. 1198, 33 p. 1944. 148 10841

Pace bill. Item 330.

322. U. S. CONGRESS. HOUSE. COMMITTEE ON AGRICULTURE. Rural electrification. Hearings, 78th Cong., 1st sess., on H. R. 4278, Nov. 11, 1943-Feb. 11, 1944. Washington, 1944. 62 p. 335 Un33R

The Department of Agriculture Organic Act of 1944 to amend the Bankhead-Jones Farm Tenant Act and the Rural Electrification Act and to provide other aids to agriculture. Item 330.

323. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Agriculture Department appropriation bill for 1945. Hearings, 78th Cong., 2d sess., Feb. 7-Mar. 2, 1944. Washington, 1944. 1612 p. 1 Ag81Hes

Rural Electrification Administration, p. 634-751.

324. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1945. Report (to accompany H. R. 4443). 78th Cong., 2d sess., H. Rpt. 1271, 34 p. 1944. 148 10845

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325. U. S. CONGRESS. SENATE. A bill to re-establish the Rural Electrification Administration as an independent agency of the Government. 78th Cong., 2d sess., June 23, 1944. Cong. Rec. 90(5): 6593. June 23, 1944. L 8.2

The Smith bill (not passed).

326. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Administration of the Rural Electrification Act. Hearings, 78th Cong., 1st sess., on S. Res. 197, Dec. 13, 1943-May 29, 1944. Washington, 1944. 5 v. 335 Un37A

An inquiry "for the purpose of determining whether political groups or organizations have been created to influence the administration of the Rural Electrification Act..."

327. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Department of Agriculture Organic Act of 1944. Report (to accompany H. R. 4278). 78th Cong., 2d sess., S. Rpt. 803, 5 p. 1944. 148 10841

The Pace bill.

328. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Interim report on the investigation of the Rural Electrification Administration—S. Res. 197, 78th Cong., 2d sess., June 23, 1944. Cong. Rec. 90(5):3591-3593. June 23, 1944. L 8.2

"The record of testimony presented before the Committee now justifies a recommendation that the Rural Electrification Administration be, by law, returned to its status first assigned to it by Congress..." Senators Smith, Shipstead, Gillette, and Aiken.

329. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1945. Hearings, 78th Cong., 2d sess., on H. R. 4443, Apr. 17-25, 1944. Washington, 1944. 571 p. 1 Ag81Ses

Rural Electrification Administration, p. 269-278.

330. U. S. LAWS, STATUTES, ETC. Rural Electrification Act of 1936, amendments. Dept. of Agriculture Organic Act of 1944. 78th Cong., 2d sess., Pub. 425, Title V. Sept. 21, 1944. 58 Stat. 739-740. L1.1

The Pace Act.

331. U. S. RURAL ELECTRIFICATION ADMIN. Comparison of rank, percentage, and number of farms electrified with central station service, 1935, 1940, 1944. Washington, 1944. sheet. 1.933 C73

Federal, municipal, and commercial systems.

332. U. S. RURAL ELECTRIFICATION ADMIN. POSTWAR PLANNING COMMITTEE. Rural electrification after the war. St. Louis, 1944. 19 p. 1.933 R885

A 4-point program for area coverage and full use of electricity in farm operations, for community welfare, and for rural industries.

Reviewed and discussed in Pub. Util. Fortnightly 35:372-379. Mar. 15, 1945. 280.8 P966; in Rur. Electrification News 10(3):4-5, 16. Nov. 1944. 173.2 R88Ru; and in Elect. World 122(19):3. Nov. 4, 1944. 335.8 EL2

333. WHITLOW, J. A. Who is responsible for farm electrification? Free enterprise or the government? Edison Elect. Inst. B. 12:39-44. Feb. 1944. 335.8 Ed4

A power company official answers his own question.

334. WHY AREA coverage? Rur. Electrification News 10(4):3, 22. Dec. 1944. 173.2 R88Ru

Unless the task is undertaken by the co-ops on an area, rather than an economic basis, as has been the way of power companies, the less prosperous farms can never have the benefits of electric service.

### 1945

335. ADMINISTRATION opposition to freeing REA indicated. Elect. World 123(25):87. June 23, 1945. 335.8 EL2

The Lucas bill (Item 371) which would take REA out of Agriculture and reestablish it as an independent agency.

336. ALL-OUT rural expansion. Elect. West 94(6):107-109. June 1945. 335.8 J82

Programs of the western power companies.

337. BEWARE "divide and conquer." Rur. Electrification News 10(11):4-5, 15. July 1945. 173.2 R88Ru

Co-ops in Vermont and Virginia successfully defeat utility com-



panies in their attempts to disrupt area coverage by "cream skimming."

338. BOREN, L. H. Keeping REA on the track. Pub. Util. Fortnightly 36:745-753. Dec.6,1945. 280.8 P966

It is felt that farmers need protection from unnecessary debt imposed upon them by REA loans.

339. EDISON ELECTRIC INSTITUTE. Farm electrification by States: 1944 compared to 1940. Rur. Electrification. B. 3(1):42-43. July 1945. 335.8 R883

340. EDISON ELECTRIC INSTITUTE. COMMERCIAL PLANNING COMMITTEE. Report...Section III. Rural electrification. New York, 1945. 14 p. 335 Ed42

Includes: Historical background, line extension plans and rates, developing use of electric service, equipment needs of the farm.

341. EXTENSIVE rural electrification planned. Pub. Util. Fortnightly 35:508-509. Apr.12,1945. 280.8 P966

Edison Electric Institute and the power companies.

342. INDEPENDENT REA seems assured by Senate action. Elect. World 123(20):5-6. May 19,1945. 335.8 EL2

The Shipstead amendment to the Lucas bill, restoring REA to independent status, is expected to be passed.

343. KELLOGG, C. W. The path ahead. Edison Elect. Inst. B. 13: 285-288,308. Oct.1945. 335.8 Ed4

The utilities intend to extend service to 600,000 new rural customers in a 3-year period, at the end of which time the farm electrification program will be completed.

344. KELLOGG, C. W. Rural electrification in U.S.A.: status and plans. Edison Elect. Inst. B. 13:319-322. Nov.1945. 335.8 Ed4

A power company spokesman contends that rural electrification can be completed without further appropriations by Congress to REA.

345. KING, J. The mystery of Secretary Wickard's appointment as REA Administrator; why his confirmation is being opposed. Natl. Pop. Govt. League B. 217,6 p. June 6,1945. U. Ill. Libr.

346. KING, J. On the confirmation of Mr. Aubrey Williams as REA Administrator. Natl. Pop. Govt. League B. 215,6 p. Feb.13, 1945. U. Ill. Libr.

347. KING, J. REA at the crossroads. Natl. Pop. Govt. League B. 214,11 p. Jan.1,1945. U. Ill. Libr.

348. KING, J. Whither REA? Pub. Util. Fortnightly 35:267-279. Mar.1,1945. 280.8 P966

A discussion of the past history, present difficulties, and future prospects of REA.

349. LARKIN, R. N. Progress of REA operations under Wickard. Elect. World 124(6):106. Aug.18,1945. 335.8 EL2

350. LUCAS bill. Pub. Util. Fortnightly 35:690-691; 755-757. May 24-June 7, 1945. 280.8 P966

The Lucas bill to expand the lending power of the REA to a total of \$ 585 million to be expended in a 3-year, postwar program passes the Senate as S.89. See Item 371.

351. MCKELL, W. Rural electrification in the United States of America, Great Britain, and Canada. In his Electricity coordination in Great Britain and rural electrification in the United States of America, Great Britain, and Canada, p. 11-23. Sydney, N.S.W., 1945. 335 M19

352. MAHR, J. A. Complete adequate rural electrification. Rur. Electrification. B. 2(4/5):3-5. Jan.1945. 335.8 R883

Utilities and appliance dealers must work together to serve the farmer satisfactorily.

353. MAKI, H. H. Rural electrification. Prog. Guide 8:454-459.

June 1945. 470 P942

The story of REA and REA-financed cooperatives.

354. THE MIDWEST power story. *Rur. Electrification News* 11(2):4-5, 15. Oct.1945. 173.2 R88Ru

Rural electrification in Indiana, Iowa, Illinois, Michigan, Minnesota, Missouri, and Wisconsin.

355. NEAL, W. J. More power to farms. *Farmer Cooperatives* 11(10):14-16. Jan.1945. 166.2 N47

REA and area coverage.

356. NEAL, W. J. Rural electrification. *Cong. Rec.* 91(10):A1037-A1038. Mar.6,1945. L8.2

Address at NRECA meeting at San Antonio, Jan. 16, 1945.

357. NEFF, G. C. Rural electrification's real objective. *Pub. Util. Fortnightly* 36:811-819. Dec.20,1945. 280.8 P966

The REA has sufficient funds to accomplish its avowed objective of electrifying rural areas. Any further appropriations by Congress would be used, says this author, to "socialize" the electric industry.

358. NICHOLSON, V. D. Foundation stones of rural electrification. *Washington, U. S. Rur. Electrification Admin.*, 1945. 10 p. 1.933 N52

Address at NRECA convention, San Antonio, Jan. 17, 1945.

Electric cooperatives as expressions of free private enterprise, and the assistance of the Federal Government as an honored American tradition.

Also in *Cong. Rec.* 91(11):A2500-A2501. May 17,1945. L8.2

359. NORRIS, G. W. Fighting liberal: the autobiography of George W. Norris. N. Y., Macmillan, 1945. 419 p. 120 N79

Includes the history of the Rural Electrification Administration, TVA, and the progress of the Norris-Rayburn bill through Congress.

360. ON COMPETITIVE inequality and public power. *Edison Elect. Inst. B.* 13:124. May 1945. 335.8 Ed4

The REA program is termed "a drive to convert our free economy to some form of state socialism."

361. POWER on the Pacific coast. *Rur. Electrification News* 11(4):4-5, 21. Dec.1945. 173.2 R88Ru

Rural electrification in California, Idaho, Nevada, Oregon, and Washington.

362. REA. *Elect. West* 94(2):73-74. Feb.1945. 335.8 J82

REA loans to 11 Western States and the REA program for postwar expansion.

363. REA OUTLINES ambitious postwar program. *Pub. Util. Fortnightly* 35:372-379. Mar.15,1945. 280.8 P966

A review and discussion of REA's Postwar Planning Committee's plan. Item 332.

364. SOUTHEAST power moves on. *Rur. Electrification News* 11(3):12-14,22. Nov.1945. 173.2 R88Ru

Rural electrification in Alabama, Florida, Georgia, Mississippi, and South Carolina.

365. U. S. CONGRESS. HOUSE COMMITTEE ON APPROPRIATIONS. Agriculture Department appropriation bill for 1946. Hearings, 79th Cong., 1st sess., Feb. 12-Mar. 9, 1945. Washington, 1945. 2 v. 1 Ag81Hes

Rural Electrification Administration, Vol. 1, p. 801-857.

366. U. S. CONGRESS. HOUSE COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1946. Report (to accompany H. R. 2689). 79th Cong., 1st sess., H. Rpt. 347,43 p. 1945. 148 10932

Rural Electrification Administration, p. 21.

367. U. S. CONGRESS. HOUSE COMMITTEE ON INTERSTATE AND FOREIGN COMMERCE. Rural electrification planning. Hear-

ings, 79th Cong., 1st sess., on H. R. 1742, June 13, 14, 15; Oct. 16, 17, 18, 19, 30, and Nov. 2, 1945. 530 p. Washington, 1946. 335 Un324

The Poage bill—the Rural Electrification Planning Act of 1945.

The House version of the Lucas bill, S. 89-79th Cong., 1st sess.

368. U. S. CONGRESS. SENATE. A bill to reestablish the REA as an independent agency. 79th Cong., 1st. sess., S. 309. Cong. Rec. 91 (1):232-233. Jan. 15, 1945. L8.2

The Shipstead bill (not passed).

369. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Nomination of Aubrey W. Williams. Hearings, 79th Cong., 1st sess., Feb. 2-19, 1945. Washington, 1945. 320 p. 335 Un37N

370. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Nomination of Claude R. Wickard to be Administrator, Rural Electrification Administration. Hearings, 79th Cong., 1st sess., June 11-13, 1945. Washington, 1945. 169 p. 335 Un37Nw

371. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Planning of rural electrification projects. Hearing, 79th Cong., 1st sess. on S. 89, Apr. 2, 1945. 28 p. Washington, 1945. 335 Un37P

The Lucas bill—Rural Electrification Planning Act of 1945. The Senate version of H. R. 1742. Item 367.

372. U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Rural electrification planning. Report (to accompany S. 89). 79th Cong., 1st sess., S. Rpt. 238, 4 p. 1945. 148 10925

The Lucas bill. Item 371.

373. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1946. Hearings, 79th Cong., 1st sess., on H. R. 2689, Apr. 5-11, 1945. Washington, 1945. 522 p. 1 Ag81Ses

Rural Electrification Administration, p. 223-243.

374. U. S. DEPT. OF AGRICULTURE. INTERBUR. COORDINATING COMMITTEE ON POSTWAR PROGRAMS. Rural electrification after the war. U. S. D. A. AIS-11, 18 p. Feb. 1945. 1 Ag84Ai

Proposes a 3-year REA program to complete rural electrification.

375. WEHE, R. A. Future of rural electrification. Elect. West 94 (6):103-107. June 1945. 335.8 J82

The history of national rural electrification since 1900, and a forecast of its future in California.

376. WIRED for better living. Consum. Guide 11(9):9-11. Sept. 1945. 1.94 Ad422C

The story of REA and rural electric cooperatives.

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377. ACKERMAN, W. T. Electric companies and agricultural organizations: their cooperative relationship. *Rur. Electrification* B. 3 (5):8-11. Sept. 1946. 335.8 R883

378. ANDERSON, C. P. Rural electrification in the Nation's farm program. Cong. Rec. 92(10):A1634-A1635. Mar. 26, 1946. L8.2

Address before the NRECA convention, Buffalo, N. Y., Mar. 4, 1946.

379. APPALACHIAN power. *Rur. Electrification* News 11(7):12-13, 32. Mar. 1946. 173.2 R88Ru

Rural electrification in North Carolina, Virginia, Kentucky, Tennessee, and West Virginia.

380. BARKLEY, F. Co-ops learn of new equity system to vest ownership with consumers. *Co-op Power* 3(7):12-13. July 1946. 335.8 C78

The REA capital credits plan.



381. BARKLEY, P. Truman sets REA goal. Co-op Power 3(3):8-9. Mar.1946. 335.8 C78

The President asks Congress for \$1,800,000 to complete rural electrification in the next 10 years. Item 409.

382. C., R. S. The rural job ahead for electric utilities. Pub. Util. Fortnightly 38:559-562. Oct.24,1946. 280.8 P966

Policies.

383. CONTRACTORS band to fight policy of REA and co-ops. Elect. World 125(9):85-86. Mar.2,1946. 335.8 EL2

Contractors protest the REA policy of discriminating against contractors who are doing work for private utilities.

384. CORBETT, R. B. What national farmers' organizations should be doing about farm electrification. Chicago?1946. 4 p. 335 C813

The Farm Bureau Federation, and its National Committee on Electric Service for Farmers.

385. E. E. I. EXECUTIVE urges companies to speed farm electrification. Pub. Util. Fortnightly 38:431-433. Sept.26,1946. 280.8 P966

Grover Neff, president of Edison Electric Institute.

386. EDISON Electric Institute defines policy on farm electrification. Edison Elect. Inst. B. 14:357. Oct.1946. 335.8 Ed4

A 7-point statement calling for extension of rural lines to unserved farms, and for cooperation of all agencies interested in increasing the value of electric service to the farmer.

387. ELECTRIFYING the northern Great Plains. Rur. Electrification 11(6):12-13,20-21. Feb.1946. 173.2 R88Ru

Rural electrification in Colorado, Kansas, Montana, Nebraska, North and South Dakota, Utah, and Wyoming.

388. GODLEY, R. Kilowatt hours will grow with farm income. Pub. Util. Fortnightly 37:754-758. June 6,1946. 280.8 P966

Ways in which the utilities may increase their profit through increased farm prosperity.

389. HAYMAN, R. E. Pioneering in rural service. Pub. Util. Fortnightly 38:138-148. Aug.1,1946. 280.8 P966

The part played by the electrical industry in rural electrification since 1900

390. HOW REA justifies buying properties. Elect. World 125(13):66. Mar.30,1946. 335.8 EL2

Area coverage and government purchase of recalcitrant private utility systems.

391. HYNES, E. The light and the power; a personal history of the Rural Electrification Administration. Commonweal 45:276-278. Dec.27,1946. 280.8 C735

392. KELLOGG, C. W. The president's address. Edison Elect. Inst. B. 14:183-186. June 1946. 335.8 Ed4

Expounds the belief that the rural electrification job can be finished without further allotments by Congress to REA.

393. LAFOLLETTE, R. M. Rural electrification. Cong. Rec. 92(9):A121-A1213. Mar.8,1946. L8.2

Address at NRECA meeting, Buffalo, N. Y., Mar. 5, 1946.

The attempt of the utilities to destroy REA cooperatives on the basis of "tax equality."

394. LARKIN, R. N. REA arguments against lowest bid requirement. Elect. World 125(23):92. June 8,1946. 335.8 EL2

The REA prevails in its belief that requiring co-ops to award contracts to the lowest bidder would endanger their local autonomy.

395. NEFF, G. C. Power for farms of the nation. Pub. Util. Fortnightly 38:791-795. Dec.19,1946. 280.8 P966



The power companies' part in rural electrification since 1920, and their program for the future.

396. NEFF, G. C. Progress of rural electrification in the United States. Edison Elect. Inst. B. 14:187-189, 198. June 1946. 335.8 Ed4

A forecast that by Dec. 31, 1948, every electrifiable farm in the United States will have been reached by power lines, and that therefore REA needs no further appropriations.

397. A NEW day for the Southwest. Rur. Electrification News 11(8):12-13, 22. Apr. 1946. 173.2 R88Ru

Rural electrification in Arizona, Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

398. THE NORTHEAST is power minded. Rur. Electrification News 11(5):4-5, 22. Jan. 1946. 173.2 R88Ru

Rural electrification in Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

399. POTTS, E. C. If REA grows too generous. Pub. Util. Fortnightly 37:614-621. May 9, 1946. 280.8 P966

The author suggests that REA is expanding farm electrification too rapidly for sound business results.

400. POWER for farmers. Business Week 890:69-70, 72. Sept. 21, 1946. 280.8 Sy8

Postwar plans of the power companies.

401. POWER lobby; private utility pressure felt in new attempt to cripple REA, start "captive consumer" scare. Co-op Power 3(5):14-16. May 1946. 335.8 C78

402. REA ADMINISTRATOR Wickard pulls no punches answering criticism at Poage bill hearing. Rur. Electrification 4(4):5, 15, 18-20. Jan. 1946. 335.8 N21

Mr. Wickard refutes the "erroneous statements and unfounded charges" made by the power trust in its effort to kill the Poage bill, which would authorize the co-ops to borrow \$500,000,000 from RFC through REA channels. Item 367.

403. RURAL power: how to get it; how to use it. Rur. Electrification 4(8):7-8, 13. May 1946. 335.8 N21

REA's Applications and Loans Division is first channel through which farmers approach rural electrification.

404. SALISBURY, J. Rural electrification: the what, why, where, when and how of it. U. S. D. A. Planning Aid Pam. 6, 8 p. 1946. 1.90 C2In8PpL

The Rural Electrification Administration.

405. SKIMMING the cream. Rur. Electrification News 11(12):3, 16, 21. Aug. 1946. 173.2 R88Ru

Rural activities of power companies in Missouri

406. SPURR, A. C. The power supplier's concern over farm prosperity and what he should do about it in his area. n.p., 1946. 5 p. 335 Sp9

The effect of farm prosperity on the electric industry.

407. STOKES, T. L. REA under fire; utilities bent on its destruction. Forum 105:614-615. Mar. 1946. Libr. Cong.

408. TEARE, D. W. The relation of electricity to agriculture. Washington, U. S. Rur. Electrification Admin., 1946. 3 p. 1.933 R27

409. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Agriculture Department appropriation bill for 1947. Hearings, 79th Cong., 2d sess., Jan. 18-Feb. 18, 1946. Washington, 1946. 2039 p. 1 Ag81 Hes

Rural Electrification Administration, p. 1514-1572.

410. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1947. Report (to accompany H. R. 5605). 79th Cong., 2d sess., H. Rpt. 1659. 50 p. 1946. 148 11022

Rural Electrification Administration, p. 21.

411. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1947. Hearings, 79th Cong., 2d sess., on H. R. 5605, Apr. 29-May 7, 1946. Washington, 1946. 692 p. 1 Ag81Ses

Rural Electrification Administration, p. 146-173.

412. U. S. RURAL ELECTRIFICATION ADMIN. Advantages of the Pace Act to REA cooperatives and power use on the farm. Washington, 1946. 11 p. 1.933 Ad9

The Act would extend the terms of REA loans and liberalize financing. Item 330.

413. WHY THE co-ops are not at Chicago to attend the meeting of the National Farm Electrification Conference. Rur. Electrification 5(2): 4-5. Nov. 1946. 335.8 N21

"Men and organizations at the forefront of the National Farm Electrification Conference have consistently fought against the rural electrification program as financed by REA."

414. WICKARD, C. R. The rural electrification job remaining to be done. Pub. Util. Fortnightly 37:149-157. Jan. 31, 1946. 280.8 P966  
A refutation of utilities officials' claims that REA can complete its job without further funds. Items 344, 357, 392, 396.

415. WICKARD, C. R. Rural electrification must be provided on area coverage basis. Rur. Electrification 4(5):5, 29. Feb. 1946. 335.8 N21  
"Every rural resident, even if he is a one-mule farmer on a mud road away back in the hills, has the right under the law to have central station electricity made available to him."

Also in Cong. Rec. 92(9):A821-A822. Feb. 18, 1946.

416. WICKARD concedes over half of REA lines inadequate. Elect. World 126(10):3. Sept. 7, 1946. 335.8 EL2

The REA Administrator, stating that farmers are using more electricity than some lines were designed to deliver, asks the power companies to abandon their hostility to co-ops and help the farmer.

417. WICKARD hits utility plans for farm extensions. Pub. Util. Fortnightly 38:157-159. Aug. 1, 1946. 280.8 R966

418. WICKARD slaps at co-ops for "cream skimming." Pub. Util. Fortnightly 37:358-359. Mar. 14, 1946. 280.8 P966

The REA Administrator reminds co-op members of REA's area-coverage policy in a talk at Charlotte, N. C.

#### 1947

419. DAWES, F. A. Radio communication gets REA approval. Rur. Electrification 5(4):13. Jan. 1947. 335.8 N21

Co-ops must meet certain standards to qualify for loans to purchase equipment for two-way communication.

420. ELLIS, C. T. Electricity for farmers—the threat to rural electrification. Cong. Rec. 93(10):A248-A251. Jan. 23, 1947. L8.2  
Speech at NRECA meeting, Nashville, Tenn., Jan. 14, 1947.

421. GODLEY, R. As agriculture goes, so goes our destiny. Edison Elect. Inst. B. 15:316. Sept. 1947. 335.8 Ed4

An aggressive rural development program means, to the utility, more revenue, better public relations, and a permanent source of profit.

422. HAMILTON, C. Why REA shunned Chicago. Co-op Power 4(2):7, 29, 34. Feb. 1947. 335.8 C78

The Farm Electrification Conference, held by the utility companies in Chicago, is viewed as cloaked opposition to REA cooperatives.

423. INNES, F. R., and WILSON, J. D. Farm electrification; the industry's next objective. *Elect. World* 127(21):111-130. May 24, 1947. 335.8 EL2

The industrialization of farming, economic factors, application of electricity to farming, and organization for appliance merchandizing.

424. MCDONALD, A. The REA fight. *New Repub.* 116(8):34-35. Feb. 24, 1947. 280.8 N42

The "power lobby" and the 80th. Congress threathon destruction to the REA program.

425. MURRAY, W. G. Rural Electrification Administration. *In his* <sup>A</sup>gricultural finance, ed. 2, p.305-307. Ames, Iowa State Col. Press, 1947. 284.2 M96

426. NEFF, G. C. The president's report. *Edison Elect. Inst. B.* 15:193-197. June 1947. 335.8 Ed4

Rural electrification will be nationwide in a very short time.

427. RANKIN, J. E. The battle for rural electrification. *Rur. Electrification* 5(4):10. Jan. 1947. 335.8 N21

"The rural electrification program is doing more for the American farmers than anything else that has ever been attempted, and if any effort is made to abolish the REA or to curtail the appropriations for rural electrification, we expect to put up the battle of the century."

428. RONAYNE, J. H. The development of farm electrification. *In* Edison Electric Institute. Farm electrification manual, Sect. 2, 13 p. New York, Edison Elect. Inst., 1947. 335 Ed422

Contents: Pioneering the electric farm, 1882-1923; CREA and the national program, 1923-1935; REA and the coops; Present status and the future.

429. SANDIFER, T. N. The race to capture the farm power market. *Pub. Util. Fortnightly* 39:221-227. Feb. 13, 1947. 280.9 P965

The author expresses a hope that the race will be a friendly one, between the power companies and the REA, primarily concerned with giving the best service to the farmer.

430. SMITH, L. M. Agricultural development activities by power suppliers. *Farm Electrification* 1(6):7-11. Nov./Dec. 1947. 335.8 F224

Ways in which power companies can aid in the improvement of agriculture.

431. TROXEL, C. E. Rural electrification. *In his* Economics of public utilities, p.488-508. New York, Rinehart, 1947. 280.12 T75

Covers power company service before 1935, and the REA.

432. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Agriculture Department appropriation bill for 1948. Hearings, 80th Cong., 1st sess., Mar. 17-Apr. 23, 1947. Washington, 1947. 2 v. 1 Ag81Hes

Rural Electrification Administration, Vol. 1, p. 1483-1598.

433. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1948. Report (to accompany H. R. 3601). 80th Cong., 1st sess., H. Rpt. 450, 72 p. 1947. 148 11120

Rural Electrification, p. 30-31.

434. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1948. Hearings, 80th Cong., 1st sess., on H. R. 3601, June 12-24, 1947. Washington, 1947. 1238 p. 1 Ag81Ses

Rural Electrification Administration, p. 1060-1107.

435. U. S. LAWS, STATUTES, ETC. Department of Agriculture Appropriation Act of 1948. 80th Cong., 1st sess., Pub. 253. July 30,



1947. 61 Stat. 523-551. L1.1

Rural Electrification Administration, p. 546-547.

Provides that loans to REA be made by the U. S. Treasurer.

436. U. S. RURAL ELECTRIFICATION ADMIN. Finishing the job; a program for area coverage electrification. Washington, 1947. 32 p. 1.933 F492

437. WICKARD, C. R. The farm of the future is in the making today. Agr. Leaders' Digest 28(3):14,16. Mar. 1947. 275.28 Am3

The future of electricity in farming.

438. WICKARD, C. R. The new era in agriculture. Washington, U. S. Rur. Electrification Admin., 1947. 6 p. 1.191 A2W63

Address before the National Farm Electrification Conference, Indianapolis, Ind., Oct. 8, 1947.

Benefits of electricity in farm production.

### 1948

439. COOKE, M. L. The early days of the rural electrification idea: 1914-1936. Amer. Polit. Sci. Rev. 42:431-447. Ref. June 1948. 280.8 Am33

Landmarks in the progress to national rural electrification.

440. KOONTZ, L. L. Utility sees ending of rural line program by 1950. Elect. World 130(9):106,108. Aug. 28, 1948. 335.8 EL2

The Appalachian Electric Power Co., operating in Virginia and West Virginia, will cease its extension of rural lines when its territory is 90 percent electrified.

441. MERCHANDIZING through co-ops. Elect. So. 28(11):41,91-92. Nov. 1948. 335.8 EL234

The REA encourages its borrowers to patronize local appliance dealers.

442. STONE, R. L. Public utilities take a hand at rural development. Pub. Util. Fortnightly 42:647-653. Nov. 4, 1948. 280.8 P966

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491. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1951. Hearings, 81st Cong., 2d sess., Jan. 23-Mar. 21, 1950. Washington, 1950. 1471 p. 1 Ag81Ses

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499. AIKEN, G. D. Rural electrification—a program in danger. Rural Electrification Mag. 9(12):26,61. Sept. 1951. 335.8 N21

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501. BRAHENEY, B. F. Pioneer experimental rural electric lines—1923. Pub. Util. Fortnightly 48:289-295. Aug.30,1951. 280.8 P966

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504. GADSBY, G. M. The job ahead in farm electrification. Edison Elect. Inst. B. 19:341-344,358. Oct.1951. 335.8 Ed4

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505. HAGGARD, G. W. Relationships with borrowers. Washington, U. S. Rur. Electrification Admin., 1951. 6 p. 1.933 H12

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508. MAGEE, C. Electricity is a public—not a private—business. Rur. Electrification Mag. 9(8):22. May 1951. 335.8 N21

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509. MILES, F. How REA foes plot program's downfall. Rur. Electrification Mag. 9(7):31,50. Apr.1951. 335.8 N21

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512. SUTTON, L. V. The president's address. Edison Elect. Inst. B. 19:207-210,244. July 1951. 335.8 Ed4

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The President brands the planned celebration of the completion of rural electrification as utility propaganda to mislead the public into complaisance about further expansion, thereby hampering the REA program.

514. U. S. CONGRESS. HOUSE. COMMITTEE ON AGRICULTURE. Activities of the Department of Agriculture. Hearings, 82d Cong., 1st sess., Apr. 24-May 9, 1951. Washington, 1951. 148 p. 31.3 Un3Ac

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516. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1952. Report (to accompany H. R. 3973). 82d Cong., 1st sess., H. Rpt. 421, 35 p. 1951. USDA Legis. Rpts. & Serv.

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517. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriation bill for 1952. Hearings, 82d Cong., 1st sess., on H. R. 3973, May 9-July 13, 1951. Washington, 1951. 922 p. 1 Ag81Ses

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518. U. S. RURAL ELECTRIFICATION ADMIN. The REA rural electrification program. Washington? 1951. 4 p. 1.933 R8828

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519. WEITZELL, E. C. Accomplishments of REA and the job ahead. Washington, U. S. Rur. Electrification Admin., 1951. 12 p. 173.2 R88We

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522. WICKARD, C. R. Getting down to fundamentals. *Rur. Electrification Mag.* 9(10):14-15. July 1951. 335.8 N21

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523. WICKARD, C. R. Power revolution on the farm. *Cong. Rec.* 97(15):A6726-A6728. Oct. 20, 1951. L8.2

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The story of REA and the rural electric cooperatives, and of their struggles to achieve better living on the farm. Includes a brief biography of Morris L. Cooke.

525. DEGRAFF, H. The farmer and his problems. Edison Elect. Inst. B. 20:183-184, 205. June 1952. 335.8 Ed4

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526. HALF century of farm electrification. Elect. World 137(12): 114-115. Mar. 24, 1952. 335.8 EL2

Map.

527. HALL, H. W. Farm Bureau and rural electrification. Nation's Agr. 27(11):4-6. Dec. 1952. 280.82 B89

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528. KEEGAN, G. R. Area development activities of electric companies. Edison Elect. Inst. B. 20:45-48, 54. Feb. 1952. 335.8 Ed4

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529. LEHMANN, E. W. Electrification is key to farm problem. (Condensed.) Qualified Contract. 17(12):22-24. Dec. 1952. 335.8 Q2

Proposes a National Farm Electrification Council composed of representatives from government, business, farms, and education, to coordinate farm electrification activities.

530. MCAFEE, J. W. The fallacies of "public ownership." Edison Elect. Inst. B. 20:1-4, 28. Jan. 1952. 335.8 Ed4

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531. PRESIDENT attacks private power at electric meeting. Co-op Power 9(6):14. June 1952. 335.8 C78

Mr. Truman, at the Electric Consumers Conference in Washington, accuses the utilities of "spending millions of dollars" to "scare the people instead of arguing on the basis of facts."

532. SILVER, A. E. Pioneering and development of electric service to the farm. Elect. Engin. 71:700-702. Aug. 1952. 335.8 EL225

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533. U. S. BUR. OF THE CENSUS. Farm facilities, roads, trading centers, farm equipment. 1950 Census of Agriculture 2:195-235. Washington, 1952. 157.4 C153

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534. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Agriculture Department appropriations for 1953. Hearings, 82d Cong., 2d sess., Jan. 25-Mar. 10, 1952. Washington, 1952. 3 v. 1 Ag81Hes

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535. U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Department of Agriculture appropriation bill, fiscal year 1953. Report (to accompany H. R. 7314). 82d Cong., 2d sess., H. Rpt. 1673, 32 p. 1952. USDA Legis. Rpts. & Serv.

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536. U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Agricultural appropriations bill for 1953. Hearings, 82d Cong., 2d sess., on H. R. 7314, Mar. 10-Apr. 10, 1952. Washington, 1952. 960 p. 1 Ag81Ses

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537. U. S. LAWS, STATUTES, ETC. Rural electrification and telephone service. U. S. Code Annotated, Title 7, p.545-558. St. Paul, West, 1952. L1.2 Un3Ti.7

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539. WICKARD, C. R. Background and objectives of new REA organization. Washington, U. S. Rur. Electrification Admin., 1952. 4 p. 1.9 A2W63

Address at NRECA Regional Meeting at Bedford, Pa., Sept. 22, 1952.

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540. AANDAHL, F. G. What's ahead in our power policy. Rur. Electrification Mag. 11(8):25,58. May 1953. 335.8 N21

The place of REA cooperatives in the power policy of the new administration.

541. BARKLEY, A. W. "Stranger, if you seek a monument, look around"; a moving personal account of George W. Norris' accomplishments. Rur. Electrification Mag. 11(4):13-14. Jan.1953. 335.8 N21

542. BENSON, E. T. The future of REA loan programs. Rur. Electrification Mag. 11(8):24. May 1953. 335.8 N21

543. BENSON submits sharply cut REA budget; recommends rural electrification loan program 27 percent below 1953; backlog looms. Rur. Electrification Mag. 11(7):19. Apr.1953. 335.8 N21

544. CATTON, B. Threat to all TVA's: Give away program No. 2. Nation 176:521-523. June 20, 1953. 280.8 N215

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545. COOKE, M. L. George Norris and the rural electric idea. Rur. Electrification Mag. 11(4):14-15,66. Jan.1953. 335.8 N21

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546. COOPER, A. M. The future of utility ownership. Pub. Util. Fortnightly 52:150-156. July 30, 1953. 280.8 P966

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547. ETTER, D. From the grass roots. Co-op Power 10(7):17. July 1953. 335.8 C78

The trend in REA since Jan. 1953.

548. FOR REA: Ancher Nelsen, Republican. Elect. World 139(14):72. Apr.6,1953. 335.8 EL2

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549. GOP MAKES its first power moves. Elect. World 139(5):6-7. Feb.2,1953. 335.8 EL2

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550. GOVERNMENT public power has taken over these areas in 20 years; where will the GOP take it? Business Week 1236:112-113, 114,115,116,119. May 9,1953. 280.8 Sy8

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551. HAFER, T. H. Why I'm in favor of independent inspection. Rur. Electrification Mag. 11(4):19. Jan.1953. 335.8 N21



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552. HAMILTON, K. W. Lights out, power off. New Repub. 128 (16):14-16. Apr.20,1953. 280.8 N42

Trends in REA policy.

553. INTERVIEW with Ancher Nelsen; REA's Administrator discusses the future of rural electrification, phones. Rur. Electrification Mag. 11(9):17,66. June 1953. 335.8 N21

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793. KING, J. To superintendents and board members of all REA cooperatives. Washington, 1943. 7 p. 335 K582T

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1501. BIG BUSINESS in brooders on Virginia project. Rur. Electrification. News 4(5):8-9. Jan.1939. 173.2 R88Ru

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1522. COMMITTEE ON THE RELATION OF ELECTRICITY TO AGRICULTURE. CALIFORNIA COMMITTEE. California farmers have the highest per capita income of any state; why? San Francisco, 1947. 31 p. 335 C732C

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1593. A PENNY earned. *Rur. Electrification News* 16(9/10):5-8. Apr./May 1951. 173.2 R88Ru

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1613. SPECK, S. W. Current into currency. *Rur. Electr. Exch.* (n.s.)1:47-48. Apr.1938. 335.8 R882

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1622. TIME saving value of good lighting. (Abs.) *Agr. Engin.* 19:403. Sept.1938. 58.8 Ag83

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1624. U. S. RURAL ELECTRIFICATION ADMIN. The electrified farm of tomorrow. Washington, 1939. 30 p. 1 R88

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1716. TRAINING for tomorrow. Rur. Electrification. News 12(1):10-11,20. Sept.1946. 173.2 R88Ru

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1721. BARBER, D. D. Electricity and rural industry. N.C.U. News Let. 34(3),1 p. Feb.11,1948. 275.29 N81

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1722. BARKLEY, P. Power cooperatives modernize farming. Co-op Power 5(2):10-13. Feb.1948. 335.8 C78

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1724. COBB, J. R. Helping farmers get electrical equipment. Amer. Co-op 18:613-617. 1946, pub. 1947. 280.29 Am3A

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1725. CO-OPS learn to cooperate. Elect. So. 28(12):26,30. Dec. 1948. 335.8 EL234

REA co-ops, as local business enterprises, boost local appliance dealers.

1726. COREY, H. New market for utility service. Pub. Util. Fortnightly 32:729-735. Dec. 9, 1943. 280.8 P966

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1727. CRISP, W. T. Consumer financing makes power use jump. Rur. Electrification Mag. 11(4):28. Jan. 1953. 335.8 N21

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1728. CRY DROWNED; writer finds rural power co-op no enemy of private enterprise; boom powered by co-op current. Co-op Power 3(6):19-20. June 1946. 335.8 C78

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1729. CURTIS PUBLISHING CO. DIV. OF COMMERCIAL RESEARCH. The electrical industry has a big opportunity in the rural market. Philadelphia, 1938. 52 p. 335 C942E

1730. CURTIS PUBLISHING CO. RESEARCH DEPT. Rural electrification—a postwar market forecast. Philadelphia, 1944. 32 p. 335 C943

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1732. ELECTRICAL buying habits of farmers. Pub. Util. Fortnightly 48:845-846. Dec. 6, 1951. 280.8 P966

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1736. FARMERS can well afford electrical appliances. Rur. Electrification News 3(2):13-14. Oct. 1937. 173.2 R88Ru

1737. GALLAGHER, H. J. The weak link in farm electrification. Rur. Electrification Exch. (n.s.) 2:55-56. Third Q. 1939. 335.8 R882

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1738. GRAY, L. W. The development of small agricultural industries. Rur. Electrification B. 2(4/5):6-9. Jan. 1945. 335.8 R883

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1739. GRAY, L. W. The development of the agricultural rural and farm load. *Rur. Electrification* B. 1(5):7-10. Dec.1943. 335.8 R883

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1740. HARTEG, H. Electricity for the farmer: what it means to industry. *Printers Ink* 213(3):42,44,48,50,52. Oct.19,1945. 238.8 P932

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1741. HINRICHS, H. S. The future of farm electrification. *Impl. & Tractor* 62(13):30-32,86,90-91. June 28,1947. 58.8 W41

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1742. HOLMAN, R. L. Blazing the REA trail. *Elect. So.* 28(12):24-25,79-80. Dec.1948. 335.8 EL234

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1743. HOME industries pay for electric power. *Ext. Serv. Rev.* 11:60. Apr.1940. 1 Ex892Ex

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1744. HOWARD, R. W. Industry, R. F. D. Co-op Power 4(3):4-5,34. Mar.1947. 335.8 C78

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1746. INNES, F. R. Future farm market heads for record growth. *Elect. World* 136(23):103-118. Dec.3,1951. 335.8 EL2

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1747. JOHNSON, R. E. The bright future of farm electrification. *Rur. Electrification* B. 3(1):1-3. July 1945. 335.8 R883

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1748. KOPELSON, A. R. Down on the farm—electrically. *Natl. Indus. Conf. Bd. Business Rec.* 5:369-370. Sept.1948. 280.9 N216Cb

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1749. LANGHOFF, S. P. Appliance buying hits its stride. *Rur. Electrification* News 3(11):4-10. July 1938. 173.2 R88Ru

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1750. LEONARD, D. B. Building farm load in the Northwest. *Elect. World* 105:2250. Sept.14,1935. 335.8 EL2

The Pacific Power & Light Co. employs rural representatives to boost appliance buying on farms in Washington.

1751. MACKANESS, F. G. Rural prosperity pays. *Elect. West* 98(6):93. June 1947. 335.8 J82

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1752. MACMURPHY, A. B. Electricity and a balanced rural economy. *Land Policy Rev.* 6(3):20-21. Fall 1943. 1 Ec7La

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1753. MEGARGEE, H. P. Effective dealer cooperation. *Rur. Electrification* Exch. (n.s.):4:14-17. First Q.1941. 335.8 R882

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1754. MEZERIK, A. G. Electricity comes to the Ozarks. *Sales Mgmt.* 65(9):90,92,94. Nov.1,1950. Libr. Cong.

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1755. MILLER, P. E. The farm market and how to use it. *Edison Elect. Inst. B.* 15:127-129. Apr.1947. 335.8 Ed4

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1756. MORE appliance buying. *Rur. Electrification News* 4(5):10-11. Jan. 1939. 173.2 R88Ru

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1758. O'NEILL, R. The electrical farm hand. *Banking* 39(1):47-49, 99. July 1946. 284.8 Am3

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1759. O'SHAUGHNESSY, J. K. Developments in REA program. *Constructor* 31(4):52-54, 111. Apr. 1949. 290.8 C764

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1760. PARRACK, E. T. A \$960,000,000 rural market for the electrical industry. *Adv. & Selling* 38(2):74, 168. Feb. 1945. 238.28 Ad93  
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1761. PORTER, L. C. The postwar farm market. *Mag. Light* 13: 202-203. Dec. 15, 1944. 335.8 M272

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The plan of the Mississippi Power and Light Co. in promoting increased agricultural production, and in encouraging rural industries for processing agricultural products locally.

	<u>Item</u>					<u>Item</u>			
Aandahl F G				540	Appliance industry	1732	1736		
Abraham G				904	1742 1757 1766 1775	1778			
Abrams E R	189	220	235		situation and outlook		1144		
282	320	498	1370		1720 1726 1730 1731	1734			
Ackerman W T	109	377	678		1740 1745-1749	1760	1771		
			1494		Appliance loans	228	940	992	
Adams F		190	1720		1098 1119 1123	1134	1138		
Adams R W	1219	1256	1257				1156		
Adams W C	110	111	162		North Carolina		1727		
585	1164	1371			policies	119	419		
Adams Electrical Cooperative					Appliance manufacturers		124		
Camp Point Ill			979		288 1187 1476	1766			
Agee J			163		Alabama		576		
Agricultural colleges	124	159			revenues	1768	1779		
	277	1239			Appliances and equipment		178		
New England States		291			1066 1108 1116 1122	1127			
Aiken G D	242	499	1372		1139 1145 1152-1154	1315			
		1373	1374		1494 1509 1634 1635	1746			
Alabama Agricultural Experi-					costs	1130 1155 1731	1755		
ment Station			576		depreciation		1112		
Alabama Power Co	574-	578			energy consumption	1046	1102		
580 581 583	1005	1016			1104 1130 1298	1331			
	1033	1229			exchange plan		1124		
Alcorn County [Miss] Electric					financing	1128 1156	1758		
Power Association	847	862			maintenance		1131		
863	890	892			farmer education	1247	1262		
Alexander G R		1220				1283	1292		
Allison B R		723			marketing	423	1775 1776		
Altman L B	631	632			needs	340 504 1105	1121		
American Farm Bur Federation					1133 1755 1778	1779			
16 24 75 291	527				Indiana		1143		
	1438				Ohio		1143		
Committee on Electric Service					small farms		1111		
for Farmers		384			operating costs	1102	1228		
Connecticut		609					1298		
American Society of Agricul-					purchasing	441	1129		
tural Engineers	16	1213			cooperatives	940	1110		
College Div Rural Electric Ex-					surveys	1749	1756		
tension Committee		1221			Washington		1750		
Rural Electric Div Committee					research	1101 1126	1128		
of Farm Electric Lighting					1132 1140 1141	1201	1213		
		1165				1265	1779		
Southern Sect		236			Northwestern States		1209		
Anderson C P		378			Oregon		1203		
Anderson J		905			selection	180 1135	1732		
Andrew County [Mo] Consumers'					farmer education		1268		
Cooperative		900			servicing	1128 1136	1724		
Apiculture		1070			cooperative		1110		
Appalachian Electric Power Co					small farms		1190		
	440	480			standardization		1159		
Appliance dealers	441	1128			statistics		533		
1129 1156 1187 1277	1473				surveys	1099	1148		
1737 1741 1755	1777				Indiana		1112		
co-op relations		1725			Iowa		1112		
public relations	352	1724			Tennessee Valley		1098		
1753 1763	1770				SEE ALSO Home appliances				
revenues		1751			Area coverage	65 68	121		
					130 165 167 332	390			



	<u>Item</u>					<u>Item</u>			
Area coverage--Cont.									
	415	493	768	1122	Beach E D		914		915
Alabama				897	Beall R T		190		259
cooperatives	191	257	268		Beaty H				1525
334	355	418	436	464	Becker J A				165
	522	786	822	826	Bee J				1295
Georgia				612	Beeler J R				639
power companies					Bell F C				9
California				604	Bellinger P N L	831			1377
Connecticut				608	Beneke R R				638
Idaho				620	Bennion H S				66
surveys				991	Benson A				1378
Vermont				337	Benson E T				542
Virginia				337	Berea College				1222
Washington				744	Beresford H	238	617		618
SEE ALSO "Cream skimming"							1498		1499
Argabrite N M				237	Berry T F				832
Arkansas Dept of Public Utili-					Berwick Transmission Line Co				
ties		586	1009		Kans				848
Arkansas Electric Cooperative					Beveridge E				1643
Corp	1006	1008	1010	1422	Bibliographies		1—		15
Arkansas-Louisiana Electric					Bickerstaff J H				1500
Cooperative	1007	1009	1015		Bicket C W				1296
Arkansas-Missouri Power Co					Biddle D B				916
		1006	1010		Bien C				2
Arkansas plan				592	Big Bend Electric Cooperative				
Arkansas Power & Light Co				585	Ritzville Wash				832
587	588	590	591	593	Billings S E				917
			594	596	Bingham H S				1502
Arkansas Public Serv Commis-					Bird F L				112
sion	1007	1008	1015		Black T				1503
Army camps				1457	Blalock H W				589
Arnold E A				1495	Blasingame R U		26		1504
Arnold E L				1496	Blauser I P	701—703			1505
Arnold R L				1010					1506
Asher J W		907	908		Bliesner G H	1046	1223		1379
Association of Southern Agricul-					Bloom S S				1338
tural Workers	236	1220	1284		Bloxham V A		1047		1048
	1289	1513	1661		Blythe L J				640
Atkinson W				1222	Bodwell J H	679	1507		1508
					Boise irrigation project				1425
Badenhop M				649	Bonbright J C				239
Baker C		469	909		Bonneville power project				1379
Baker O D				221					1420
Ball T F				716	Bonser H J				724
Barber D D				1721	Bonzo E G				1
Barkley A W		541	785		Boone Valley [Iowa] Electric Co-				
Barkley P	380	470	830	911	operative				828
		912	1166	1722	Boonstra R				1509
Barnes A C				913	Boren L H				338
Barns					Bortfeld C F				641
lighting	103	1195	1622	1761	Bowers D Z				918
Bartlett A				500	Bowler W R				1297
Bartlett M C				179	Brackett E E		674		1049
Barton H F				670	Bradford E S				27
Basler D E				1294	Braheney B F				501
Bateman G C				1497	Brand A E				1095
Baum R D				164	Brandon G L				919
					Brannan C F	448	762		1380

	<u>Item</u>			<u>Item</u>	
Brannan C F--Cont.				Chapman O L	1382
	1510	1511		Charlesworth G	633
Briggs M J		195		Chase M	1383
Brigham H C		637		Chayes A H	1011
Brink C M		471		Cheatham C W	1051
Brodell A P		1512		Chesapeake Islands Electric	
Brooders	1501	1569	1608	Cooperative	830
SEE ALSO Pig brooders				Childs M W	524
Brooks J		166		Christensen T W	1299 1519
Brown H B		1644		Christian C F	924
Brown H L		1513		Church L	68
Brown W H		732		Clapper H	450
Bryan H G		833		Clark G A	1342
Budd B		1645		Clark M	925 1168
Bugbee R J		449		Clark M W	1226
Bullock B F		1514		Clark N M	622
Bunnel C O	240	1050		Clarke Electric Cooperative	
Buresh E J		631		Iowa	885
Burke T G		1345		Claytor G	114
Burritt M C		113		Cobb J R	1724
Butler H		675		Cochran W A	1097
Butler H D		283		Cody J P	926
Buys I		1340		Coil E J	115 1450
				Coleman M L	1520
Cahill J C		1515		Collins J H	1521
Caldwell H B		786		Colvin E M	700
Caldwell Mutual Electric Co-				Committee on the Relation of	
operative Happy Valley N C		840		Electricity to Agriculture	16
Callenbach E W		1516		38 39 269 428	443
Campbell H E		1341		501 504 532 1063	1169
Campbell J		1224			1180
Campbell L E		1167		California	601 606 1131
Canning centers		1739		California Committee	1522
Capital credits	380	447 458		history	16 24 472
		477 991		Texas	6 7
Capper A		1517		Community betterment	259
Carey J		922		332 1683	1691-1719
Carey J W		1096		Arkansas	1695 1715
Carmody J M	167	191-196		Georgia	1697
	215 222 223	1452		Louisiana	1691
Carroll M R		67		New Hampshire	1692
Carroll Electric Cooperative				Ohio	1707
Ark		1715		Texas	1699 1703 1708
Carson W W		1225		Community centers	1739
Carter D G		1298		Conference of cooperative re-	
Carver J S		1603		presentatives and Rural Elec-	
Cate H		1518		trification Admin	101
Catton B	544	1381		Conference on the Electrifica-	
Celery farming		1626		tion Advisers' Programs	990
Central Electric Power Coopera-				Connecticut Federal Emergency	
tive Lynn Mo		1433		Relief Admin	607
Central Georgia Electric Mem-				Conrad Mrs O J	1647
bership Corp Jackson Ga		896		Construction industry	1759
Central Hudson Gas & Electric				Consumers' Power Co	657
Corp		1228		658 659 662	664 1232
Central Maine Power Co		1339		Contractors	383 394
Central Power & Light Co		728		Cooke M L	28 40 44 54
				68 - 75	84 89 102

	<u>Item</u>					<u>Item</u>			
Cooke M L--Cont.					Cooperatives--Cont.				
117 - 121	168	187	439		Indiana				859
521 545	689	763	1012		Iowa				635
	1013	1451	1648		Kansas				856
Cooley O W		764-	766		legal aspects	104	163		226
Cooney R B			1392			959	1024	1029	1032
Cooper A M			546		Arkansas				1015
Cooper J S			347		legislation	210	1014		1019
Cooper M R			1512			1020	1021	1025	1028
Cooperatives	82	96	123					1036	1038
179 259	317	380	443		Alabama				1005
493 523	544	785	993		Arkansas	586	1007		1009
			1744		California				1037
accounts SEE SUBHEAD re-					Georgia				1037
cords and accounts UNDER					Kentucky				1022
Cooperatives					Maine				1026
Alabama			463		New Jersey				1037
Alaska			833		New York				1037
Arkansas			856		South Carolina				1037
assistant managers			967		South Dakota				1037
attorneys			959		Tennessee				1037
bylaws			992		Wisconsin		754		1027
community relations			441		Louisiana			649	1691
905 945 956 1696	1706				management	246		474	936
1710 1717-1719	1725					937 939	944	952	955
Iowa			781			958 966	968	989	991
Kentucky			1702			992 994	998	999	
Virginia		1694	1705		managers		909	918	923
directors 772 959	975	999					935	970	977
		1712			manuals			927	957
economic value 247	776	788			meetings				971
	789	827			member education		947		948
effect on power companies		139				990- 992	995	997	1002
effect on rural life		898			Ozarks				980
effects on industry	812	1722			Texas				893
	1742	1767			Virginia	922	964		965
war years		1462			membership labor		904		953
employee education		991			membership relations				246
Arkansas		974				915 920	924	943	963
Oklahoma		1001							994
finance 104 189	220	246			Missouri				856
282 320 764	809	941			Nebraska				675
	942	961			North Carolina		463		695
financial management		477					1721	1727	
914 991	994	1000			Northeastern States				1373
Florida		463	899		objectives	105	294		766
handbooks	880	994	997		Ohio	858	868		1707
history 122 162	197	246			Oklahoma				856
247 270 309	353	376			organization	104	116		169
428 485 524	562	834				246 251	474	820	836
New Hampshire		898				940 942	955	960	973
North Carolina		1367					978	994	996
Pennsylvania		888			Illinois				982
pre-REA 99	112	142			Ohio				928
	162	197			Pennsylvania				889
Kansas		848			personnel 88	241	907		908
Pennsylvania		33					954		991
Washington		861			philosophy	320	358		467



	<u>Item</u>					<u>Item</u>			
Cooperatives--Cont.					programs	198	239	250	
philosophy--Cont.					301	467	572	830—	903
479	496	562	762	763	Alabama				579
770	775	776	789	790	Alaska				584
803	814	815	818	824	public relations		496	811	
policies	121	246	383	394	825	905	915	917	943
				418	945	950	972	991	1004
power company				114	Iowa				985
175	200	201	222	223	Oklahoma				1001
239	253	266	289	311	Texas				893
320	393	413	416	420	Wisconsin				983
422	478	479	484	499	records and accounts				910
508	509	524	530	546	933	934	953	986	994
555	768	769	771	774	regulatory status			270	1011
782	786	795	801—	803	1012	1013	1017	1018	1028
805	806	808	812	813				1024	1042
829	915	921	1002	1029	Alabama			1016	1018
		1035	1376	1390	Arizona				1018
Alabama		1005	1016	1033	Arkansas			1007	1009
Arizona			845	874	Kansas			640	1018
Arkansas			586	589	reports		925	931	962
California			881	891	safety and job training				988
Georgia			611	612	Arkansas				906
Idaho	843	876	878	891	Illinois				916
				1039	Ohio				919
Iowa		636	781	879	Virginia		911	929	951
Kentucky			884	895	situation and outlook				540
Michigan				867	550	554	765	767	777
Missouri		405	672	872	778	779	809	821	823
				1039	social value		788	814	827
Montana				883					1693
Oklahoma				707	Arkansas				1715
Oregon			870	878	South Carolina				717
Pennsylvania				77	Southwestern States				221
South Carolina			715	902	subsidies				804
Vermont				337	taxation	251	289	311	393
Virginia	337	831	839	860	478	795	799	801	805
				860					1036
Washington	744	895	1039	1039	Minnesota				1036
West Virginia		1043	1044	1027	Mississippi				1036
Wisconsin				1027	Wisconsin			754	1036
power supply	774	813	1376	1419	Wyoming				1036
1382	1384	1385	1390	1419	Tennessee Valley			723	816
1421	1423	1424	1431	1431	835	1397	1436	1709	
Arkansas				1430	Texas				851
Idaho				1039	Vermont			242	1374
Kentucky				1429	Virginia			732	849
Midwestern States				1432	war years		784	807	810
Missouri	1039	1430	1446	1412			817	1366	1474
New England States				1412	Texas				853
New York				1412	Western States			887	901
Northwestern States				1420	Wisconsin				760
Oklahoma				1430	womens contribution		949		975
Tennessee Valley	835	877							1003
Texas				1386	SEE ALSO Power cooperatives;				
Utah				1404	Statewide cooperatives; and				
Virginia		1040	1377		names of cooperatives				
Washington			1039		Corbett R B				384

				<u>Item</u>					<u>Item</u>
Corey H	199	284	769	1726	Dakan E L				1523
Corn Belt Rural Electric Co-					Dalla Valley J M				1650
operative Ill				926	Dallas R K		1303		1304
Corn drying				1582	Daniel E				1100
Cornell F D				745	Daniels A M				1387
Corwin W M				1170	Daniels H C				1345
Cory V				837	Darnell S B				1052
Couch H C				92	Darst H				1524
Couper G P				1227	Davenport E				1651
Courtright H H		598		599	Davidson H H				1101
Coverdale J W				472	Davis J F	451	473		502
Coyle D C				123	616 634 641		669		724
Crabb R				838			1305-1307		
Craddock T E				770	Dawes F A	419	771		934
Craig R B	930	1385	1649			935	936		937
Craig-Botetourt Electric Co-					Day E L				2
operative Va	831	839		860	de Chazeau M G				1388
Craim B W				1301	Definitions		107		203
Crawford F G				48	DeForest S S				1525
Crawford K A	931	932	1386		DeGraff H				525
"Cream-skimming"			68	165	Dehydration centers				1738
			337	768	Dehydrators				1664
Missouri				405	DeLong H H				722
Oklahoma				707	Demand				106
Crisp W T				1727	Arkansas				592
Crop production			1070	1546	Virginia				735
1561 1563 1601				1625	Demonstration farms				1289
Georgia				1500	Illinois				1236
Washington				743	Indiana				1259
Crops					Michigan				1233
processing				1772	New York				1228
Culberson A S				840	Ohio		1237		1556
Cullman County [Ala] Electric					Pennsylvania				1527
Membership Corp	1005	1033			Tennessee Valley				1288
Culver K L				933	Virginia		1274		1645
Curtice L H				1098	Denison R R				1526
Curtis Publishing Co					DeRose R L				1102
Div of Commercial Research					Detroit Edison Co	660			661
1099 1729					New Uses Committee				1172
Research Dept				1730	Deutsch J				692
					D'Ewart W A				673
Dairy barns		1117	1195		Dexter H E	124	1228		1731
Dairy goat farming		1559	1572		Dickerman J C				29
			1590		Dieken G				1652
Dairy industry	1055	1056	1063		Dimmit T K				1171
1070 1117 1299		1502	1505		Dingledy P G				1527
1507 1512 1543		1546	1552		Distribution				1340
1558 1576 1586		1589	1613		by cooperatives	105			312
1625 1639		1640			by power companies	312			343
research				1181					453
Utah				1497	costs	44	46		62
Vermont				1545	history		41		172
war years		1512	1641		Idaho				619
Washington				743	Illinois				628
Dairyland Electric Cooperative					North Dakota				700
				865	number of farms served				106
Dairyland Power Cooperative									486
762 854					1935		63		126

	<u>Item</u>				<u>Item</u>		
Distribution--Cont.				Dumbleton B H			939
number of farms served--Cont.				Duncan R T	654	1172	1529
1936			170	Earp U F			474
Michigan			655	East Kentucky Rural Electric			1398
1937			196	Cooperative Corp			579
Kansas			644	Easter E C	92	576	1531
power companies			177	1173	1174	1229	1530
1938			203	Eastern Iowa Light and Power			838
1939			224	Cooperative			1308
1944			340	Eastman R	842	865	1230
1946				Ebinger D G			259
Virginia			733	Economic value	79	194	1477
1947			1390		408	1451	1461
1949				New York			692
Wisconsin			753	North Carolina			34
1950				surveys			427
Michigan			659	to farmers	106	125	1470
1951			506	563	1454	1456	1515
policies	49		270	1479	1492	1495	1548
cooperatives			334	1527	1531	1540	1566
power companies	58	59		1549	1551	1552	1604
90 92 175	220	267		1583	1588	1591	1623
315 334 340	386	417		1606	1611	1613	1638
	440	1338			1625	1636	1743
Michigan			660	Arkansas			1522
situation and outlook			66	California			638
196 300 302	307	396		Iowa			639
426 454	1327			Kansas			1458
California			605	Southern States			1709
Western States			93	Tennessee Valley			1617
Southern States			511	Virginia		1573	1456
statistics	43	203	271	to rural communities	48		1698
295 533	1149				1470	1480	1458
cooperatives			819	Southern States			1440
Idaho			617	to the Nation	78	468	1468
surveys	22 36 49	51		1453	1454	1460	1478
57 473 502	1148			1473	1475	1476	1493
Mississippi Valley			62	1484-1486	1488-1491		1628
Pennsylvania			34	1517	1579	1609	1620
District of Columbia Public Serv				SEE ALSO Laborsaving;			
Commission			44	Timesaving; and UNDER			
Dixon W I			1694	specific subjects			
Dobbins H T			841	Edison Electric Institute			17
Dolliver J I			635	126 132 201 203			339
Donnelly D T			609	341 385 386 428			506
Donnelly J M			653	512 1105			1121
Douglas P H	774	775		Commercial Div Farm Sect			1175
Douglas County [Ga] Electric				Commercial Planning Commit-			340
Membership Corp			960	tee			1216
Dow E F	171	172		Farm Utilization Committee			
Dows S			636				
Doying G E	260	1343		Rural and Urban Development			528
Dube L S			1528	Committee			125
Duck F J G			1389	Edmiston W E			776
Duck River Electric Coopera-				Edmonds H			
tive Tenn			844	Education	46	104	1286
Duffee F W			1103				
Duke Power Co			694				



	<u>Item</u>				<u>Item</u>		
Education--Cont.				Electric lines--Cont.			
history				costs--Cont.			
Virginia	1278	1284		1344 1356 1262-1365	1369		
Michigan		658		Arkansas	588	596	
of agricultural workers		1199		California		1350	
	1220 1221	1287		cooperatives	268 443	1361	
colleges	1201 1239	1272				1364	
		1279		Illinois		1074	
in-service training		1234		Maine		1339	
	1266	1282		New Hampshire		1353	
Iowa		1246		Northwestern States		1349	
Michigan		1291		Pennsylvania		77	
New York		1255		power companies	87	253	
Tennessee Valley	1243	1244		596 1338 1339 1348	1353		
Virginia		1285		Wisconsin		754	
Washington		1264		design		179	
Wisconsin		1267		financing	49	150	
of farm women	1224	1242		inspection		551	
		1276		maintenance	1340 1346	1352	
Missouri		1257		1355 1357 1362	1368		
Texas		1270		North Carolina		1367	
of farmers	180 520	1223		Northwestern States		1349	
1251-1253	1260 1263			materials	987 1358	1362	
Illinois		1271			1367	1369	
Louisiana		1240		priorities		797	
Maryland		1253		shortages	470 787	796	
Michigan		1230		797 810 1343 1351	1366		
New York	1247	1255		mileage			
Ohio	1226	1275		cooperatives		507	
power companies	1229 1235			power companies		507	
	1254 1290			Texas		726	
Tennessee		1248		operation		104	
Texas		1270		regulation			
Virginia		1285		California		1350	
Western States		1227		Electrical industry	159	1741	
Pennsylvania		1290		situation and outlook	237	406	
Tennessee Valley		1288		1453 1720 1729	1735		
SEE ALSO Vocational agricul-				Ellis C T	420 779 780	843	
ture; and SUBHEAD farmer						844	
education UNDER specific sub-				Ellsworth J K		1054	
jects				Emmert L R		452	
Ehrenkranz F		632		Employment	1453 1473	1476	
Eldredge M		1344		1488 1722 1733 1752	1773		
Electric Consumers Conference				Energy consumption	416	504	
		531		1305 1307 1309 1315	1321		
Electric Farming Program		826				1612	
Electric lines				California	1301	1324	
construction	104 131	179		cooperatives	19 1294	1300	
1322 1333 1352 1359	1360					1325	
	1368 1369			situation and outlook		826	
Arkansas		590		statistics		19	
cooperatives	904	1347		Eastern States		1316	
	1354	1364		Illinois	1302 1304	1330	
Northwestern States		1349		in dairy farming	1299	1303	
power companies	175	1338				1331	
Tennessee Valley	52	1345		Iowa		1306	
costs	84 102	131 167		Michigan		1532	
179 251 1333	1340-1342			New York		1317	

	<u>Item</u>						<u>Item</u>				
Energy consumption--Cont.						Farm income--Cont.					
North Carolina				1727		surveys				51	
North Dakota				699		Tennessee Valley	723		1700		
Oklahoma				1319		Virginia			869		
situation and outlook				32		Farm labor	38	826	1482	1494	
166 235 473 1308				1310		war years		784	1343	1459	
				1327	1332	1465 1512 1530 1570			1585		
California					1324				1629		
Oregon					1072	SEE ALSO Laborsaving.					
Tennessee Valley					133	Farm management		38	473		
Washington					1296	679 1147 1488 1498			1520		
Engineering aspects			55	61		1524 1529 1543 1554			1580		
214 474 1092 1093						1609 1634 1635 1637			1659		
Engineers	61	124	288	1142		effect on energy utilization				1083	
1173 1174 1187 1190				1193							
1201 1202 1213 1265				1485		Indiana			1616		
				1637		Virginia			1617		
England B L			1547	1548		Farm organizations		75	159		
English H				1656		377 384 1017			1254		
Equipment SEE Appliances and						Michigan			663		
equipment; Home appliances						Farm production	48	192	423		
Etter D				547		438 520 1073 1250			1455		
Evans H				30		1466 1470 1480 1488			1494		
Evans L			76	1345		1495-1641			1739	1773	
Everett G				77		Alaska			584		
Experimental lines			207	501		California			1522		
666- 668 678 703 1330						costs	473 1070	1298	1455		
								1614	1636		
Falck E				847		Indiana			1615		
Farm buildings	1103	1161	1163			Southern States			1514		
			1199	1580		surveys			51		
SEE ALSO Barns; Dairy barns;						Farm products					
Farm homes						processing	1530	1738	1769		
Farm Electrification Confer-									1774		
ence				422		Arkansas			1743		
Farm homes	213	1649	1667			Mississippi			1780		
lighting	103	1165	1643	1650		North Carolina			1721		
				1761		Farmyards					
statistics		1114	1149	1150		lighting		103	1761		
safety				1643		Farrar L D		782	783		
surveys				51	1151	Farrell F D			848		
Farm income	38	138	150			Faulkner County (Ark.) project					
265 316 521 525 1250									587		
1470 1475 1492 1605 1614						Fearn B			1559		
1618 1624 1628 1640 1665						Federal Emergency Relief Act					
				1736	1769				97		
Arkansas		587	594	1743		Feed grinders		1505	1598		
California				1522		Feinberg B F			684		
effect on electrical industry					1751	Fenton E C			642	643	
						Fisher B		128	262	849	
effect on energy consumption						Fisher S			943		
Arkansas				591		Fitzgerald O A			619		
effect on energy utilization						Fleming D A			241		
		1053	1060	1557		Fleming G A			1391		
effect on power companies			388			Flournoy L C			1356		
		406	421	747		Fluorescent sunlamps			1596		
Michigan				1532		Flynn J T			78		
Southern States				1458		Flynn L F			850		





	<u>Item</u>				<u>Item</u>		
Health value--Cont.					Holman C V		1187
study and teaching	1706	1713	1718		Holman R L		1742
Heat			964		Home appliances	1070	1100
Heath O L			951		1107 1153 1154	1276	1634
Heinkel F V			786			1673	1681
Hemker W D	1237	1556	1557		energy consumption		1102
Henderson G E			1238		North Carolina		1091
Hensel E L		477	1019		operating costs		1102
Herring W E		130	1347		selection		1732
Herwig A F			1181		statistics	1113 1114	1149
Hienton T E	1112	1182	1186			1150	1151
	1239	1558	1679		surveys	1099	1146
Hill H			1456		Missouri		1257
Hillman V R			736		Home demonstration agents		
Hinrichs H S	644	645	1741		1224		1266
History	30	94	123		Home economists	1272	1649
190	206	218	259				1674
269	270	300	302		Hood River Valley project		207
431	451	471	472		Hopfen H J	174	1057
475	493	497	504		Hopkins D I		952
		527	532		Hove C R		953
Alabama			574		Howard R W	1561	1744
Georgia			615		Hoyt K K		200
Idaho		617	619		Hull I H	788	859
Illinois		622	623		Hundley J C		957
Kansas		640	645		Hunt E E		301
Louisiana			649		Hunter F M		1242
Michigan			654		Hurd C J	56 1243 1244	1661
Minnesota			666		Hutchinson E A		1245
Nebraska			676		Hutchinson K T	855	1458
New Hampshire			681		Hutchison K		1632
New York		684	687		Hydro-electric projects		1320
North Carolina		692	696		1323 1382 1396 1397		1403
Northwestern States			208		1407 1431		1436
Ohio			703		SEE ALSO names of projects		
Oklahoma			704		Hynes E		391
Oregon			708		Idaho Farm Electrification Com-		
Pennsylvania			888		mittee		621
power companies		22	41		Idaho Power Co		620
60 151 207		316	340		Illinois Commerce Commission		623
389 395 428		452	456				
		501	512		Illinois State Rural Electrifica-		
Alabama			580		tion Committee	624 629	1013
Minnesota			667		Illinois University		
South Dakota			667		Agricultural Extension Serv		
Wisconsin			759		1271		
Wyoming			761		Indian Electric Cooperative		
SEE ALSO UNDER Coopera-					Cleveland Okla		1001
tives; U S Rural Electrifica-					Indiana Agricultural Experiment		
tion Admin.					Station		1259
Hobart D M		1315			Inductive interference		163
Hobbs J H		856			199 210		226
Hobson L G		1397			Industry SEE Appliance industry;		
Hoch W		1559			Construction industry; Electric-		
Hodge E A		1240			cal industry; Plumbing industry;		
Holden A E		857			Rural industries; and War in-		
Hollenberg A H		1241			dustries		

	<u>Item</u>					<u>Item</u>			
Inland Empire Rural Electrifica-					Kem H D				1251
tion Cooperative Wash				744	Kennedy L				1569
Innes F R	131	423	1058	1348	Kerr R				790
				1746	Keysor C W				855
Insect control	1165	1534		1563	Kidder M				1701
International position		30		66	Kilgore B				1022
117	174	188	351	1057	Kilpatrick J J				1023
Iowa State College of Agricul-					Kimball G E				1118
ture and Mechanic Arts				637	King D F				1571
				1204	King J	82	202	286	303
Iowa Utilities Association				1204	304—	306	345—	348	780
Irrigation	1070	1496		1535					791— 794
1562	1564	1587	1601	1609	Kinsman C D				37
				1704	Knapp J G				479
Jackson O M				611	Knowlton A E				307
James J D				1400	Koenig N				713
Jardine J T				1565	Konig A F				1572
Jeerings C E	1247	1316		1566	Koontz L L	236	277		440
Johns M M				1248	453	480	733	1573—	1575
Johnson E C				1189	Kopelson A R				1748
Johnson R E	1249	1567		1663	Kramer A				1196
				1747	Krewatch A V	1195	1252		1253
Johnson S				1115					1643
Johnson S E				1459	Labor organizations		67		938
Johnston H W				960	Laborsaving	1183	1237		1455
Johnston W D				478	1495	1504	1515	1525	1527
Jones H	861			961	1544	1548	1556	1578	1594
Jones H M				1349	1623	1624	1630	1636	1657
Jones P C				671					1659
Jones R T				710					1666
					in farm homes			1663	1688
Kable G W	45	57	302	862	New York				1577
863	1059	1116	1190—	1194	research				1208
		1664	1665	1700	surveys				
Kamo Cooperative Okla				856	Indiana				1616
Kansas City Power & Light Co					SEE ALSO Farm labor				
1014	1020	1021	1031		Lacy F H				748
Kansas Electric Power Co				264	Lafayette Electric Cooperative				
Kansas Emergency Relief Com-				646	Wis				1723
mittee					La Follette R M	393			1027
Karn D E	175	1250		1298	Lamar [Ga] Electric Member-				
Kaufman Electric Cooperative					ship Corp				205
Tex				853	La Mont T E				686
Kay Electric Cooperative Black-					Land grant colleges SEE Agri-				
well Okla				1082	cultural colleges.				
Keegan G R				528	Landis B Y				1646
Keepers W F				1117	Lane R K				1401
Keeper W E				1317	Langhoff S P		190		1749
Kefauver E				1460	Larkin R N	308	349		394
Keiffer R F				963	Larson J M				668
Kelley J B				648	Larson L C				1062
Kelley M A R				1195	Latimer R A				1120
Kellogg C W	132	201	343		Lawrence R L				1702
		344	392		Leatham C H	749	1121		1122
Kelly J W				1568	Legal aspects		214		222
Kelly W				92	Legislation				123
Kelsey L D		81	1461		SEE ALSO names of specific				
					laws; and UNDER Coopera-				

<u>Item</u>				<u>Item</u>			
Legislation--Cont.				Long H P	964		965
SEE ALSO--Cont.				Loper W B			1350
tives; U S Rural Electrifica-				Louden A G			966
tion Admin.				Lounsburg W C			1061
Lehman E W	1303	1304		Louisiana Power Co			1240
Lehmann E W		529		Louisiana State University			1240
Lehni J		865		Love J C			1258
Leonard D B	176	1254	1750	Lowery O H			1259
Leverenz P F			1576	Lucas bill SEE Rural Electrifi-			
Levin J			1024	cation Planning Act of 1945			
Lewis C F			1402	Luse P			967
Lewis E B	674	1049		Lyle S P	5	1126	1260 1578
Light				Lyons B		554	1406
in plant and animal growth							
	1165	1523	1536 1537	McAfee J W			530
SEE ALSO SUBHEAD egg				McCabe B C			795
production UNDER Poultry in-				McClure R W			264
dustry				McComb W		591	592
Lighting			29	McCordic M P	1062		1666
SEE ALSO UNDER Barns; Farm				McCormick C J			1579
homes; Farmyards				McCrory S H	1063		1580
Lilienthal D E	46	47	133	McCuen G W			703
		1123	1403	McCurley J B			481
Lincoln M D			195	McDonald A			424
Lindseth E L			454	McDowell D N			1261
Liversidge H P			58	McElroy J P			1127
Livestock production		1499	1546	Mackanness F G			1751
		1598	1625	McKell W			351
Iowa	631	632	634 638	McMicken A C			1581
Washington			742	McMillen A S			1318
Lloyd M H	1124	1125	1255	MacMurphy A B	225		1752
			1577	McNutt P V			1462
Load SEE Energy consumption				McPhail H F			1407
Load building	316	1046	1051	McWethy J A			1064
	1066	1250	1297 1299 1342	McWhorter C T			1408
			1352 1704	Maddox H C			1262
California		606	1047	Magee C			508
cooperatives		1000	1073	Mahr J A	352		1128
power companies		59	175	Maine Laws Statutes etc			1026
	340	388	421 449 1058	Maki H H			353
			1321	Malheur Cooperative Electric			
Alabama	577	581	1229	Association Oreg			870
Arkansas			591	Mamer L	1667		1668
California			599	Mappelbeck J			287
Michigan			658	Marion J F			482
North Carolina			694	Marlett D L			1025
Northwestern States			208	Marple W H	203	625	1391
Pennsylvania			710	Marsh R S			866
Washington			1750	Martin E T			970
Western States			1084	Martin J W			1197
small farms			1048	Marvin V			1582
Western States			1065	Marysville project			703
Loans SEE Appliance loans;				Mason F M	661	1172	1583
Generating and Transmission				Massachusetts Federal Emer-			
loans; Wiring loans, and UNDER				gency Relief Admin			652
U S Rural Electrification				Matthews J H			626
Admin.				Mauney R			1263
London H H		1256	1257	Maupin W M			226



		Item				Item
Mayer A G	1264	1704	Muller F W			309
Meat curing		1738	Munger G D	1134	1135	1757
Megargee H P		1753	Municipal systems		50	53
Meier O		1265		64	120	312
Meier O W	204	265		134	216	806
Melby H O		971	Munroe G L			714
Menard Electric Cooperative			Murphy E R			1136
Petersburg Ill		916	Murphy R R			1516
Merchant C H		650	Murray V M			754
Merritt D		1351	Murray W G			425
Meters	510	932	Murray W S			23
Mezerik A G	796	1409	Murray and Flood Report			23
Michigan plan		660	Mushroom culture			1550
Michigan State College		663				
	1230	1233	Nale C O		1673-1675	
Middle Tennessee Electric Co-			National Association of Railroad			
operative	844	855	and Utilities Commissioners			
Miles F		509	Special Committee on Rural			
Milk coolers		1586	Electrification			227
Miller E R	706	1319	National defense		251	264
Miller J T		1129		1457	1462	1471
Miller K E		1669			1474	1481
Miller P E		1755			1513	1607
Miller R C		1584			1607	1610
Minikoda irrigation project		1406	National Electric Light Associa-			
Minnesota State Planning Board			tion	16	24	443
Electric Power Committee		665				703
Minnkota Power Cooperative			Committee on Electricity in			
		1428	Rural Districts			22
Minor H H		1065	Rural Electric Serv Com-			
Mississippi Power & Light Co			mittee			41
	1273	1780	National Electrical Manufac-			
Missouri Valley Authority			turers' Association			
proposal		1405	Rural Electrification Commit-			
Misz D F		243	tee			119
Mitchell W E		612	National Farm Electrification			
Mock J		555	Council			529
Modesto Irrigation District		1301	National Power Policy Commit-			
Monongahela Power Co		748	tee			86
	749	751	National Rural Electric Coopera-			
Monongahela Public Service Co		1044	tive Association		791	800
		1235			811	1376
		747	history	783	792-	794
Montfort P T 6	7	726	insurance program			798
	1198	1266	investigations		284	305
Moore A		717	reports			800
Moore D	1671	1705	National Rural Electric Project		38	1200
Moore J M		868				
Moore L		1587	National Tax Equality Associa-		771	795
Moore R W		727	tion		795	799
Morgan A E		1320	Research Dept			801
Morgan H A		1463	National Youth Admin			1491
Morse G H	31	- 35	Navopache Electric Cooperative			
Mortgage Bankers Association			Ariz			874
of America		1520	Neal W J	310	355	356
Moses B D 601	1131	1132	Neff G C	85	178	288
Mosher W E		48		311	357	385
Moss B S	613	614		426	483	1066
Mott F D		1706		1321	1322	1067
			Neiswender R A			1201
			Neitzke C H			1591
						615
						1062
						1267

	<u>Item</u>					<u>Item</u>			
Nelsen A	548	553	556—	560	Northwest Electric Light & Power Association				
				567	Rural Sales Bur				1071
Nevada-California Electric Co				1350	Noyes J D				138
New England Council				610	Oakes C E				484
New England Farm Electrification Committee				291	Ohio Farm Bur Federation				868
New Hampshire Electric Co-operative				898	Ohio Farm Bur Rural Electric Cooperative				928
New Hampshire Farm Bur Federation				682	Ohio Rural Electric Cooperatives				871
New Hampshire Project				678	Oklahoma Gas & Electric Co				704 705 707
New Hampshire Public Serv Co				679	Old Dominion Electric Cooperative Va	1023	1040	1041	1434
New Hampshire Rural Electrification Committee				680					1437
New York Farm Electrification Council				687	Oley R C				683
New York (State) Legislature Joint Committee on Public Utilities				689	Olson E A				621
New York State Planning Board				688	Olver E F				1269
New York (State) Power Authority				44	O'Mahoney J C				761
Newcomb J L				869	O'Neill R				1758
Newmyer W R				1068	Ontario Hydro-Electric Power Commission			23	42
Niagara Lockport and Ontario Power Co				690	Oregon State College				1197
Nicholas J E				1516	Oregon State Planning Board				1072
Nichols B H				49	Osborne E			873	874
Nichols W I				1323	O'Shaughnessy J K	1202			1354
Nicholson V D			135	358					1759
Norberg D A				972	Osterberger C L				1465
Norcross T W				86	Ostrolenk B				139
Norris G W	71	95	136	283	Oswald H L				974
290 359 450 541				545	Otten B J				875
				677	Overby K O				708
Norris bill SEE Rural Electrification Act of 1936					Owyhee irrigation project				1425
Norris - Rayburn bill SEE Rural Electrification Act of 1936					Oyster culture				1592
North Carolina Rural Electrification Authority				692 693	Ozark Border Rural Electric Cooperative Ark				980
				695 698					
North Carolina State College				697 1268	Pace Act SEE U S Dept of Agriculture Organic Act of 1944				
North Carolina State Committee on Rural Electrification				693	Pacific Gas & Electric Co				597
North Georgia Membership Corp				877				600	604
Northeastern Association of Electric Cooperatives				1412	Pacific Power & Light Co			1050	1750
Northern Illinois Public Serv Co				1064 1236	Packel I			802 1028	1029
Northern Neck [Va] Electric Cooperative				869	Paine F D				637
					Palmer C				1073
					Palmer R A				694
					Park A W				140
					Park R H				560
					Parks J				975
					Parks R R	1074	1075		1271
					Parrack E T				1760
					Patman W			803	804
					Patty R L				1076
					Peach W N				976

	<u>Item</u>			<u>Item</u>	
Peacock N D	1272		Power companies	81	110
Pee Dee Electric Membership			170	201	251
Corp Wadesboro N C	1728		farmer relations		130
Peninsula Light Co Wash	861		244	338	352
Penn M B	581		449	453	488
Pennock G L	1676				525
Pennsylvania Dept of Agriculture	26		Arkansas		1225
Pennsylvania Giant Power Survey	25		Eastern States		590
Pennsylvania Joint Committee on Rural Electrification	711		West Virginia		1124
Pennsylvania Power Co	1527		investigations		749
Pennsylvania Power & Light Co	710		New York		689
Pennsylvania State College of Agriculture	26	889	Kansas		640
Perkins G		876	Michigan		663
Person H S	485	977	organization and management	236	474
Persons G		582		58	80
Peterson A W		743	philosophy	92	98
Philadelphia Electric Power Co		1290	143	147	148
Phillips M W		1324	173	189	199
Philson K		631	237	282	315
Pierce S		805			530
Pig brooders	1539	1627	policies	59	89
Pinches H E	610	1466	121	132	266
Pine P P		602	382	385	423
Pinchot G	25	34			452
Pioneer Electric Cooperative					454
Greenville Ala		897	Arkansas		513
Pioneer Rural Electric Cooperative Ohio		834	programs	109	148
Plumas Sierra Rural Electric Cooperative Portola Calif		842	430	443	500
Plumbing		1149	Alabama	574	575
Plumbing industry	1160	1762			578
		1765			583
Poage bill SEE Rural Electrification Planning Act of 1945			Arkansas	585	587
Porter C N	750	1595	590	591	593
Porter L C	1596	1761	California	56	240
Porter R B		877	598	600	602
Potamkin L	808	1030	Connecticut		608
		1413	Georgia	613	614
Potts E C	399	878	Idaho	208	240
Potts M T		1708	Michigan	655	659
Poultry industry	1055	1063	Missouri		670
1070	1165	1499	Montana		240
1551	1569	1604	New Hampshire		679
egg production	1516	1523	New York		690
1537	1538	1546	Northwestern States	240	243
1596	1597	1600	Oregon	56	176
Virginia		1501			208
Washington		743	Pennsylvania	77	710
Powell J		1273	proposals	341	343
					430
			situation and outlook	60	395
			South Carolina		718
			Southern States	111	146
					442
			Southwestern States		221
			Texas	726	728
			Utah		240
			Virginia	440	480
					735
					737
					739



	<u>Item</u>					<u>Item</u>			
Power companies--Cont.					Power sources--Cont.				
programs--Cont.					Columbia basin				1391
war years	276	285		287	diesel generating plants				1402
				597				1447	1449
Michigan			657	664	home generating plants				506
Oklahoma				705			1389	1410	1690
Washington	176			240	Idaho			1406	1425
				741	Minnesota				1428
West Virginia				744	Missouri Valley				1405
				440	New York				1414
747 748				480	North Dakota				1428
Western States				750	Northeastern States	1372			1373
Wisconsin				751	Northwestern States				1396
public relations				336	Oregon				1425
				753	public	1380	1385	1413	1419
531 808				421					1448
1694				513	Southwestern States	1401			1427
South Carolina				1698	streams				1387
Wisconsin				715	Tennessee Valley	1320			1323
				219				1397	1403
revenues				267	Washington				1296
85				90	wind				1378
315 388				1314	Wisconsin				1439
421				1768	Power supply	27		46	86
1327 1475				592		485	521	1375	1390
1734				133		1395	1399	1408	1409
1751				478				1441	1443
Arkansas				801	Iowa				636
Tennessee Valley				242	Missouri				1433
taxation	289	311	393	1400	Northeastern States	1374			1412
				1402	regulation				1388
Vermont				1008	shortages			470	1376
Power cooperatives	1384			1008				1423	1424
Arizona				1416	Missouri				1446
Arkansas		856	1006	1418	Texas				1386
		1010	1422	1432	Southwestern States				1401
directories				856	Virginia			1377	1434
Florida				856	Powers B H				92
Iowa				1398	Powers P H			59	60
Kansas				1429	Prairie Power Cooperative				
Kentucky				1006	Idaho			843	876
legislation				864	Preference rights			530	1413
Arkansas				1418	Price F E			244	1203
Michigan				1432	Price G B				695
Minnesota	865			1430	Price W E				1762
Missouri				1433	Prickett L C				39
				1446	Pringle H S				1599
North Dakota				1428	Private utilities SEE Power				
Oklahoma				1430	companies				
philosophy	1380	1383		1421	Programs				
				1427	Alabama	76	364	576	582
power company relations				530	Arizona				397
				573	Arkansas			397	586
situation and outlook				1381	California			361	375
Texas				1418					603
Utah				1426	Colorado				387
Virginia				1041	Connecticut			398	610
				1434	Delaware				398
Wisconsin				865					
				1418					
Power districts				164					
Power Farming Association				16					
Power sources				62					
				495					
				544					
				554					
				555					
				723					
				786					
California				1407					
				1301					

				<u>Item</u>					<u>Item</u>
Programs--Cont.					Programs--Cont.				
Florida				364	Wyoming				387
Georgia				364 611 615	SEE ALSO UNDER Coopera-				
Idaho				361 618 619 621	tives; Power companies; U S				
Illinois				354 624 625 627	Rural Electrification Admin.				
				628 — 630	Puerto Rico				713
Indiana					Puget Sound Power & Light Co				
Iowa				354 633 637	741 1171 1196				
Kansas					Pumps				1521 1626 1686
Kentucky					Purdue Electric Farm				1259
Louisiana					Putnam G M				682
Maine				398 650 651					
Maryland					Radios				1148 1644 1683
Massachusetts					SEE ALSO Two-way radios				
Michigan				354 656 663	Rae F B				90
Midwestern States					Rall U				245 — 247
Minnesota				354 665	Ramsower H C				1275
Mississippi					Randolph Electric Membership				
Missouri					Corp N C				1367
Montana					Rankin J E				142 179 248
Nebraska				387 674	427 792 1326 1419 1468				
Nevada					1678 1709				
New England States				610 678	Rates				25 26 28 31
New Hampshire				398 682	32 46 84 — 86 89				
New Jersey				398 683	102 123 205 251 1087				
New Mexico					1088 1297 1318 1322 1329				
New York				398 685 686	1333				
				691	Columbia basin				1391
North Carolina				379 692	cooperatives				104 257 270
695 696 698					508 522 1311 1312 1334				
North Dakota				387 700					1717
Northeastern States				63 398	Idaho				1379
Ohio					legal aspects				1030
Oklahoma				397 706	Maine				1328
Oregon				361 708	Oregon				1379
Pennsylvania				398 711	Washington				1379
proposals 25 36 40 46					effect on utilization				
54 55 65 71 86					Northwestern States				1301
95 439 545									1425
Rhode Island				398 714	municipal systems				1311 1335
South Carolina 364 716 719									1336
South Dakota				387 722	New York				1317
Southeastern States					Oklahoma				1319
Southern States 76 108 511					power companies				85 113
Southwestern States				397	253 340 510 1314 1326				
surveys					1338				
Arkansas				595	Arkansas				587 596
Tennessee				379 725	California				598 599
Texas				397 727	Maine				1328
Utah					Midwestern States				1337
Vermont				398 731	New York				689
Virginia 379 732 733 740					Vermont				1313
					seasonal				1295
Washington				361	South Dakota				1076
West Virginia				379	Tennessee Valley				1326 1337
Western States 93 181 361					wholesale 27 179 301 1024				
Wisconsin				354	1395 1407 1409 1431 1440				
					1441 1443 1445 1448				

	<u>Item</u>			<u>Item</u>	
Rates--Cont.				Ripley C M	1078
wholesale--Cont.				Roberts H O	728
cooperatives	1371	1377		Roberts J	1603
	1380	1385		Roberts W E	980
Idaho	1406	1425		Roberts W S	813
Midwestern States		1432		Robinson C	561
Missouri Valley		1405		Robinson E M	981
Northeastern States		1372		Robinson W H	880
		1412		Robinson W S	1683
Northwestern States		1396		Roche E H	964 1710 1767
		1420		Rokahr M	5
Oregon		1425		Romness J	144 666 668
regulation		1388		Ronayne J H	428
Tennessee Valley Authority				Roosevelt F D	86 87 88
1320 1323 1371	1403				145 205
Wisconsin		754		Rork G V	315
Rau O M		1469		Rose J K	190 228 1472 1604
Raver P		627		Ross R	486
Raver P J	811	1013	1420	Rowell G	1137
Rayburn bill SEE Rural Electrification Act of 1936				Ruggles C O	316
Read E R	628	629		Rural Electrification Act of 1936	
Real estate values	1450	1452		127 135 — 137	145 149
		1466		152A — 157	171 359
Red Wing project	501	666		amendments	210 212 321
	667	668		322 327 330	412 492
Redfield G M		1679		Rural Electrification Committee	
Redmond W		812		of Privately-owned Utilities	84
Reed H W	91	92	143		102
Reed V D		1470		Rural Electrification Planning	
Regulatory commissions		49		Act of 1945	335 350 367
253 270 316 915	1012				371 372 402
1013 1017 1018	1024	1030		Rural industries	48 251 316
	1034	1042		332 493 1455—1457	1473
Alabama		1016		1722 1733 1738	1739 1744
Arkansas	1007	1009	1015	1752 1764 1767	1769 1772
Kansas		640			1773 1774
Virginia	1040	1041		Arkansas	1743 1754
West Virginia	1043	1044		Mississippi	1780
Rehm R		1765		Missouri	1754
Reid K M		1600		North Carolina	1721 1728
Reinhart M		1276		Oklahoma	1754
Renfro C J		718		Wisconsin	1723
Renner project	501	667		Rural life	493 1482
Restofski H	1077	1327			1642—1719
Retailing		51		Southern States	1483
Reynolds H W		1355		Tennessee Valley	1709
Rice D W		1680		Rural population	
Rice V E	630	1471		migration	1450 1469 1642
Richardson G B		1601		Russell M	1605
Richmond R		1681		Russell R B	1474
Ricketts Mrs R		1682		Rutledge R R	510
Ridout W J	1205	1602		Safety	241 992 1061 1062
Rietz G		1277			1070
Rietz G A	206	1766		farmer education	1238
Riley H W		81		St Joseph Power Co	670
Rimback F L		291		St Lawrence waterway	1372
Ringstad E		1356			1373



	<u>Item</u>					<u>Item</u>			
Salisbury J				404	Slattery H--Cont.				
Sam Houston Electric Coopera-				1708	268	278	293	294	319
tive Tex				1708	320	791	793	817	1361
Sammis W H	1206	1768	1769				1609-1611	1713	1771
Samuels M M		1139-1142			Smart E				1687
San Diego Gas & Electric Co		602			Smith J K				986
San Joaquin Light & Power Corp		598	599		Smith L J	61	253	1209	1391
					Smith L M			430	1368
San Miguel Rural Electric Co-					Smith M				487
operative Colo				837	Smith R C			1476	1612
Sandifer T N				429	Smith W R				270
Sandiford K				532	Smith bill		306	313	318
Sanitation	1543	1656	1713						325
Sass E W				982	Snow B		207	208	709
Sater L E				1684	Snowden N				882
Saville A J		734	735		Snyder D W				152
Sawyer H M				267	Social value		79	92	194
Sayre F B				814		202	251	1451	1477
Scales D		1711	1712		North Carolina				692
Schaenzer J P	8	94	218		to farm women			1671	1681
	691	1079-1081	1092	1093	to farmers		125	427	1472
	1143	1144	1606			1492	1624	1644	1662
Schaffel L				912					1678
Schenck H E				815	to rural communities				1472
Schermerhorn H				983			1487	1698	1711
Schoenleber L G				1167	to the Nation	222	1460	1463	
Scholnik E H		560	1082			1468	1486	1487	1490
School lunches	1696	1701	1702		SEE ALSO Health value; Stand-				
Schools	1685	1701	1714	1718	ard of living; and UNDER				
Kentucky				1702	specific subjects				
Virginia	1694	1705	1716		Soil conservation				1609
Schreiner D G		984	985		Sorenson C A		195	676	
Schuh E C		1145	1770		South Carolina Dept of Agricul-				719
Schultz C L			1357		ture				718
Scott J C	148	180	1475	1607	South Carolina Power Co				716
				1608	South Carolina State Rural Elec-				716
Sears Mrs O				1685	trification Act				717
Seed selectors				1561	South Carolina State Rural Elec-				717
Seitz C E	736	1207	1278	1279	trification Authority		716		1328
				1387	Southard F E				867
Self-billing		913	930		Southeast Michigan Rural Elec-				867
Selznick P				816	tric Cooperative				882
Sette F J				1686	Southside Electric Cooperative				573
Sewage systems				964	Crewe Va		882	922	
Shand E B				51	Southwest Power Admin				1370
Shaw B T				1208		1014	1020	1021	1031
Shaw F M				729					1427
Shear E D				755	Southwest Utah Power Federa-				1426
Shepherd W M				594	tion				1280
Shier G R		1083	1584		Spanton W T				1613
Shipstead bill		342	368		Speck S W				737
Sho-Me Electric Cooperative					Spellman C P				768
Mo				872	"Spite lines"				1033
Sho-Me Power Corp Mo				1433	Alabama				845
Sickler B J				756	Arizona				895
Silver A E	151	532	1359		Kentucky				883
				1360	Montana				707
Slattery H	249-	252	262		Oklahoma				

	<u>Item</u>					<u>Item</u>			
"Spite lines"--Cont.					Stevens County [Wash] Electric				
Washington				895	Cooperative				895
Sprague D C				1281	Stevenson Mrs J V				1688
Spurr A C	406			751	Stewart E A	667			668
Stafford J M				672	Stewart R				269
Stahl E G	563	603	1084	1210	Stine O C				1329
Standard of living			38	257	Stippler H H	742			743
524	991	1224	1277	1456	Stokes T L				407
1468	1470	1472	1480	1488	Stone J B				712
1520	1549	1580	1624	1640	Stone R L				442
1642-1644	1646	1648	1649	1649	Stoneman E J				1424
1654	1657-1659	1661	1662	1662	Stowell J				1085
1665-1667	1669	1670	1672	1672	Strickler P E	634			1306
1678	1680	1683-1685	1687	1687	Strickler W M				1025
		1690	1713	1713	Strout R L				1689
Alaska				584	Studebaker C H				1425
Arkansas				1518	Studebaker J W				1714
Colorado				1653	Submarginal areas				115
Indiana				1660	Super cooperatives SEE Power				
Minnesota				1676	cooperatives				
New England States				1689	Surveys	26	35	57	227
New Hampshire				898			473	502	1069
Southern States				1458	California				35
Tennessee Valley				1709	Connecticut				607
Texas	1703		1708	1708	Georgia				616
Virginia				869	Illinois				626
Stanford J				884	Iowa	631	632	634	638
Stanley C M				885	Kansas		641	643	646
Stanley L				1146	Massachusetts				652
Stapleton H N		731	1614	1614	Mississippi			35	669
State rural electrification					New Hampshire				680
agencies	128	301	443	1025	New York				688
SEE ALSO names of agencies					North Carolina		693		697
Statewide cooperatives					North Dakota				699
Arkansas		906	974	974	Pennsylvania		34		711
Colorado				880	South Carolina				720
Delaware				866	Tennessee Valley				724
directories				773	Texas				730
Illinois				319	Virginia				734
Iowa		828	852	852	Washington				742
Kentucky			1358	1358	West Virginia				752
Missouri	846	875	886	886	Wisconsin				757
New Hampshire				898	SEE ALSO UNDER specific				
North Dakota				903	subjects				
Ohio	871	969	1226	1226	Sutcliffe H T				1363
policies				1358	Sutton L V				512
Texas	893	981	1358	1358	Swanson M O				1364
Vermont				1374	Sweetpotatoes		1526		1738
Virginia	929	964	1377	1377	Swindler J C				890
Wisconsin	894	987	1358	1358	Swink E T	1284	1285		1617
Statistics	17	21	261	331	Symington W S				1478
			526	819					
Steanson O			511	616	Tackett B				1427
Steelman J R				1423	Taft R A				1428
Stere J B		1282	1283	1283	Tavernetti J R				1331
Stern J K			888	889	Taxation SEE UNDER Coopera-				
Steuben County [Ind] Rural Elec-					tives; Power companies				
tric Membership Corp				857	Taylor C C				818

	<u>Item</u>				<u>Item</u>		
Taylor C P			1715	Twentieth Century Fund			
Taylor County [Ky] Rural Elec-				Power Committee			443
tric Cooperative			895	Twilling M			1690
Teachers 1261 1266 1232 1286			1293	Two-way radios 419 912 926			
Teare D W	408 1147 1332			946 979 984 1096 1115			1120 1162
	1391 1618-1620			Ultrasonic energy			1167
Telephones	43 295 485			Ultraviolet radiation			1600
487 533 537 538 553				United Cooperative Laboratory			1218
569- 571 763 946 1162							
surveys			1148	U S Agricultural Research			
Tennessee University Extension				Admin	1208 1213		
Serv			1248	U S Bur of Agricultural Chem-			
Tennessee Valley Authority Act			52	istry and Engineering			236
Tennessee Valley Electric Co-				U S Bur of Agricultural Eco-			
operative			844	nomics	473 502 1148 1307		
Texas Electric Serv Co			1262	U S Bur of Agricultural Engi-			
Texas Power & Light Co			726	neering			1055
			729 1087	U S Bur of Home Economics			
Texas Power Reserve Electric					1146 1151		
Cooperative			873	U S Bur of Reclamation			1407
Texas State Rural Electrifica-				U S Bur of the Census	43 295		
tion Advisory Board			727		533 1149 1150		
Thomas J B			457	U S Census 1930			
Thomas J H	1303 1304			agriculture		43 261	
Thomas W V	894 987			U S Census 1940			
Thompson C D	96 179			agriculture	261 271 295		
Thompson S	1429			housing	1113 1114 1149		
Thumb Cooperative Mich			864	U S Census 1950			533
Thye E J			1479	housing			1150
Timesaving	1183 1622			U S Chamber of Commerce			
in farm homes			1663	Natural Resources Dept			484
research				U S Civil Works Admin			57
U S Dept of Agriculture			1208	U S Congress House			152A
SEE ALSO Laborsaving				Committee on Agriculture			321
Tobacco					322 514		
curing			1178	Committee on Appropriations			
Tobey F J			458	182- 184 209 230 231			
Tolono Experimental Line			1302	254 255 272 273 279			
			1330	280 296 297 323 324			
Tomatoes			1534	365 366 409 410 432			
Tompkins R S	97 98			433 444 445 459 460			
Trico Electric Cooperative Ariz			1402	489 490 515 516 534			
			1480		535 565 566		
Trippe G E			1571	Committee on Interstate and			
Trollope G A			1287	Foreign Commerce			153
Trotter I P			1717				367
Trowbridge E			431	U S Congress Senate	154 325		
Troxel C E			531				368
Truman H S	381 513		1431	Committee on Agriculture and			
			1542	Forestry	155 210 326		
Turkey farming			1621 1630	327 328 369- 372 567			
Turner A W	1212 1213 1772			Committee on Appropriations			
Turner C N	1214 1623			185 211 256 274 281			
Turner H B			9	298 329 373 411 434			
				446 461 491 517 536			
							568



	<u>Item</u>					<u>Item</u>			
U S Dept of Agriculture				16	U S Rural Electrification				
18 233 319 549				1195	Admin--Cont.				
				1309	appropriations--Cont.				
Interbur Coordinating Commit-					committee reports				183
tee on Postwar Programs	374				209 211 231 255				273
Organic Act of 1944	321			322	280 297 324 366				410
	327 330			412	433 445 460 490				516
U S Dept of Commerce				16					535 536
U S Dept of the Interior					hearings	182 184			185
	16 1021				230 254 256 272				274
U S Electric Home and Farm					279 281 296 298				323
Authority	940 1098			1119	329 365 373 409				411
1123 1134 1138 1152				1153	432 434 444 446				459
SEE ALSO Appliance					461 489 491 515				517
loans					534 536 565 568				
U S Extension Serv	124 900				budget	381 543			548
				1287	co-op relations				462 505
New England States				291	effect on power companies	158 172 193			139 194
U S Farm Credit Admin				1397					642
U S Federal Emergency Relief					Kansas				746
Admin					West Virginia				
Div of Selp-Help Cooperatives				99	executive orders				100 157
					finance	217 482			522
U S Federal Power Commission				1037	history	251 259 262			263
Electric Rate Survey				1333	269 275 283 290				309
National Power Survey				1365	348 359 391 428				439
U S Laws Statutes etc				156	462 469 475 482				485
212 330 435 492				537	524 532 545 570				571
U S Library of Congress					Nebraska				677
Div of Bibliography				10	investigations	284 286			292
U S President (Franklin D					303 305 308				314 326
Roosevelt)	86 — 88			100					328 514
	157 232				legislation	152A — 155			485
U S Public Works Admin				54	492 537 1014 1020				1021
Mississippi Valley Committee				62					1031
U S Rural Electrification Admin					loans	82 96 97			110
11 — 14 19 — 21				101	128 158 166 172				189
102 — 105 112 123				159	228 257 338				425
164 213 — 215 222 257					application	104 403 836			
299 316 317 331 378									940 942
404 412 420 436 443					legislation	330 412 435			
448 493 494 504 518					policies	115 120 169			
521 544 569 — 571 761					443 555 561 1383				1393
819 820 824 896 988					1400 1411 1417 1433 — 1435				
989 — 998 1038 1088 1154					1442 1443 1445				
1155 1156 1334 1433 1434					situation and outlook				542
1435 1481 1624 1625 1773					South Carolina				902
administration				104 187	Virginia				738
194 225 232 233 275					Western States				362
306 313 318 319 325					SEE ALSO Appliance loans;				
326 328 335 342 345					Generating and Transmis-				
346 347 368 — 370 548					sion loans; Wiring loans				
				559 567 791	municipal plant relations				134 216
appropriations	91 96			158	objectives	72 74 79			
217 344 350 357 392					167 228 260 264				278
396 402 414 427 483					310 357 415 436				455
					457 462 466 485				522

	<u>Item</u>					<u>Item</u>			
U S Rural Electrification					U S Rural Electrification				
Admin--Cont.					Admin--Cont.				
objectives--Cont.					program--Cont.				
					situation and outlook--Cont.				
organization	104		539	1361		553	554	564	
294 403	503		539	818	South Carolina				721
philosophy	171		202	358	Southern States	146			229
			466	993					1483
policies	68	69	73	78	Virginia				738
83 84	88		268	310	war years	485			1474
355 380	383		390	394	West Virginia				746
415 418	441		447	458	Western States				362
466 470	477		487	538	Wisconsin	195	754		755
540 542	547		551	552			758		1647
556 -- 558	570		1156	1354	Wyoming				761
			1381	1491	reports	18	20		21
war years	293	299		784	war years				810
Postwar Planning Committee					U S Tennessee Valley Authority				
			332	363	47 133 544	723			816
power company relations					835 847 877	892			1244
130 141 147	152		217		1288 1395 1397	1403			1436
264 333 357	360		390		effect on power companies	47			
399 401 402	407		413			1320			1323
414 417 424	429		457		history				359
483 484 495	498		509		legislation				52
513 531 573	805				U S War Production Board	1343			
program 70 73 92	98					1351			1366
103 117 118	131		144		Upper Cumberland Electric Co-				
152 162 168	186		192		operative Tenn				844
193 199 213	225		234		Upshur [Tex] Rural Electric Co-				
235 239 241	248		249		operative				1699
258 260 265	275		301		Utilization	32	39		103
332 356 374	399		404		123 138 214	250			257
424 431 438	464		471		259 332 408	493			497
486 494 495	512		518		504 992 1054	1057			1059
523 569-- 572	993		1138		1079--1031 1088	1092			1093
1423 1428 1453	1463		1464		1155 1506	1524			1581
1474 1489 1493	1517		1759		bibliographies	2			4
Illinois			622		farmer education	178			1136
Indiana			195		1231 1232 1242	1249			1250
Iowa			635		1263 1265 1269	1292			1293
Kansas	639		642		Kentucky				1222
Kentucky			647		Michigan	1230			1233
Michigan			653		New York				1247
Missouri			671		North Carolina				1268
Missouri Valley			481		Ohio				1237
Montana			673		power companies	453			488
Nebraska	195	675	841			1067	1225		1277
Ohio		195	701		Illinois				1236
power company participation					Mississippi				1273
82 84 85 87 89					Pennsylvania				1283
91 96 97 102 110					Texas				1262
	129	140	141		Western States				1084
Puerto Rico			713		surveys				
situation and outlook			147		Missouri		1219		1256
252 304 309 310	348				handbooks	1070	1071		1087
349 363 462 468	476				history	37	190		218
503 519 538 548 549					Idaho				617

	<u>Item</u>			<u>Item</u>	
Utilization--Cont.					
Illinois	1064	1074	Van Deraa P		158
in farm homes	38	143	Van de Steeg C		1335
161 1062 1073		1079	Vegetable farming		1547
North Carolina		1091	Verde Electric Cooperative		
Oregon		1094	Ariz		874
Pennsylvania		1077	Vermont Public Serv Corp		1313
situation and outlook		1078	Villages 1691 1692 1708		1710
statistics		1151			1717
Tennessee Valley		724	Virginia Electric & Power Co		
Indiana		1143	737 739 1023		
Missouri		1075	Virginia Farm Electrification		
Nebraska		1049	Council		740
New York		1317	Virginia plan		735
North Carolina		1091	Virginia Polytechnic Institute		
North Dakota		699	1207 1285		
Ohio		1143	Virginia State Corp Commission		
Oklahoma		1082	1040 1041		
Oregon 1068 1072		1086	Voorhees H W		1438
Pennsylvania 1077		1085	Voorhis J		821
research 38 251 557			Vos F	664	1626
1173 1174 1177 1182 1188			Vocational agriculture	528	1241
1192 1194 1199 1200 1202			1245 1258 1261 1280—1282		1293
1220 1260					
agricultural colleges		1166	Waggoner J E		730
1168 1198 1214 1243		1244	Waggoner J G		999
agricultural experiment			Wagner C P	1157—1159	1627
stations		1185	Wall A P		1367
CREA 1169 1180		1189	Wall N J		186
Idaho		1197	Wallace E		897
Iowa		1204	Wallace H A	233 234	258
Maryland		1200	Walker C R		1628
New York 1179 1218		1255	Walker F L		1629
Oregon		1197	Walker H B	605 606	1089
power companies	423	488		1482	1774
1067 1164 1175 1205 1206			Walker L B		1000
1210 1211 1216 1217			Walker W R		1289
Oregon		709	Walters A		1483
Washington 1171		1196	Walters A A	1160	1630
Southern States		236	War industries		266
Tennessee Valley		1191	Warbasse J P		105
U S Dept of Agriculture			Ward P W		187
1183—1186 1212			Warren E		1001
Virginia 1207 1278		1285	Washington Farm Electrification		
Washington		1215	Committee		1215
West Virginia		1170	Washington Water Power Co		
Wisconsin		1176	744 1264		
situation and outlook		143	Wass P B		898
161 307 316 437 1078			Water heating		1499
1089 1090 1327			Water systems	964 1529 1560	
California		605	1677 1680		
South Dakota		1076	Watts B B		216
Southern States		1514	Watts F		1484
West Virginia		745	Watts F E	1090 1485 1631	
Western States		1050	1632 1775—1778		
Wisconsin 1052 1060			Wayts E B		1439
			Weaver D S	159 696—698	
					1091



	<u>Item</u>					<u>Item</u>			
Weaver J W				1633	Wiring	178	1095	1097	1106
Webb J S				1290		1109	1137	1147	1157
Wehe R A				375					1163
Weiss F C				1368	costs				1125
Weitzell E C		462		519	study and teaching				965
Welch F X	217	538		1042	regulation				1118
Welch H				899	Wiring loans			119	992
Wellwood A R				720	Wisconsin Development Author-				760
West Penn Power Co		712		1283	ity				
West Virginia Public Serv Com-					Wisconsin Power Cooperative				1439
mission			1043	1044	Wisconsin Public Serv Commis-				757
West Virginia Relief Admin				752	sion				
Westinghouse Electric & Manu-					Wisconsin Rural Electrification				758
facturing Co				51	Coordination				
Westinghouse Electric Corp					Wisconsin University				
			1634—	1636	College of Agriculture				1176
Weybright V				160	Div of Rural Electrification				1267
Wharton County [Tex] Electric					Wisconsin Utilities Association				1181
Cooperative				1386	Rural Serv Committee				15
Wheeling Electric Co				750	Wisdom E F			828	1045
Whetstone Valley [S Dak] Elec-					Witzel S A				1640
tric Association				850	Wolfe H C				829
White E A		63	106	107	Women	1651	1671	1673—	1675
161	218	1092	1093	1486		1681	1682	1685	1688
			1637	1638	in cooperative activities			975	1003
White H B				1163					1712
White S J				725	New England				1689
Whithed M O				1216	Ohio				1663
Whitlow J A				333	Virginia				1645
Whitmore B F				1639	Wisconsin				1647
Whitsell L O		53		64	Wood E C				1446
Wiant D E		643		1291	Wood F P				1447
Wickard C R		345	349	370	Woodbury County [Iowa] Rural				
402	414—	418	437	438	Electric Cooperative				985
447	463—	468	495	496	Woodin M D				649
503	520—	523	539	572	Woodworth R C				638
677	721	822—	827	1002	Woolrich W R				65
1292	1293	1411	1414	1415	Workman W D				902
1440—	1445	1487	1489	1490	World Power Conference 3rd				160
				1779					188
Wilbur H R				1369	World Power Conference 4th				215
Wildebour C W				1217	Wright F B				497
Wileman R H				1218	Wylie C E			1633	1641
Wilkes F M				573	Wyum O A			903	1004
Williams A	346	369		1491	Yost I J				1492
Williams B				1719	Young M R			1448	1493
Williams B O				108	Zinder H			1336	1337
Wilson J D				423	Zink J				637
Wilson J M				195	Zufelt F A				219
Wilson M M				1094					
Wilson R B				1780					
Winder C A				596					



