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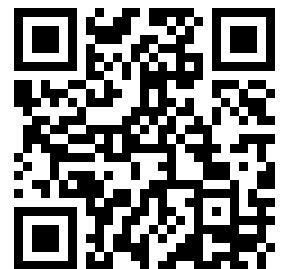
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A SELECTED BIBLIOGRAPHY ON THE ECONOMICS OF FORESTRY IN THE UNITED STATES

BY

ALF Z. NELSON

ASSOCIATE FOREST ECONOMIST



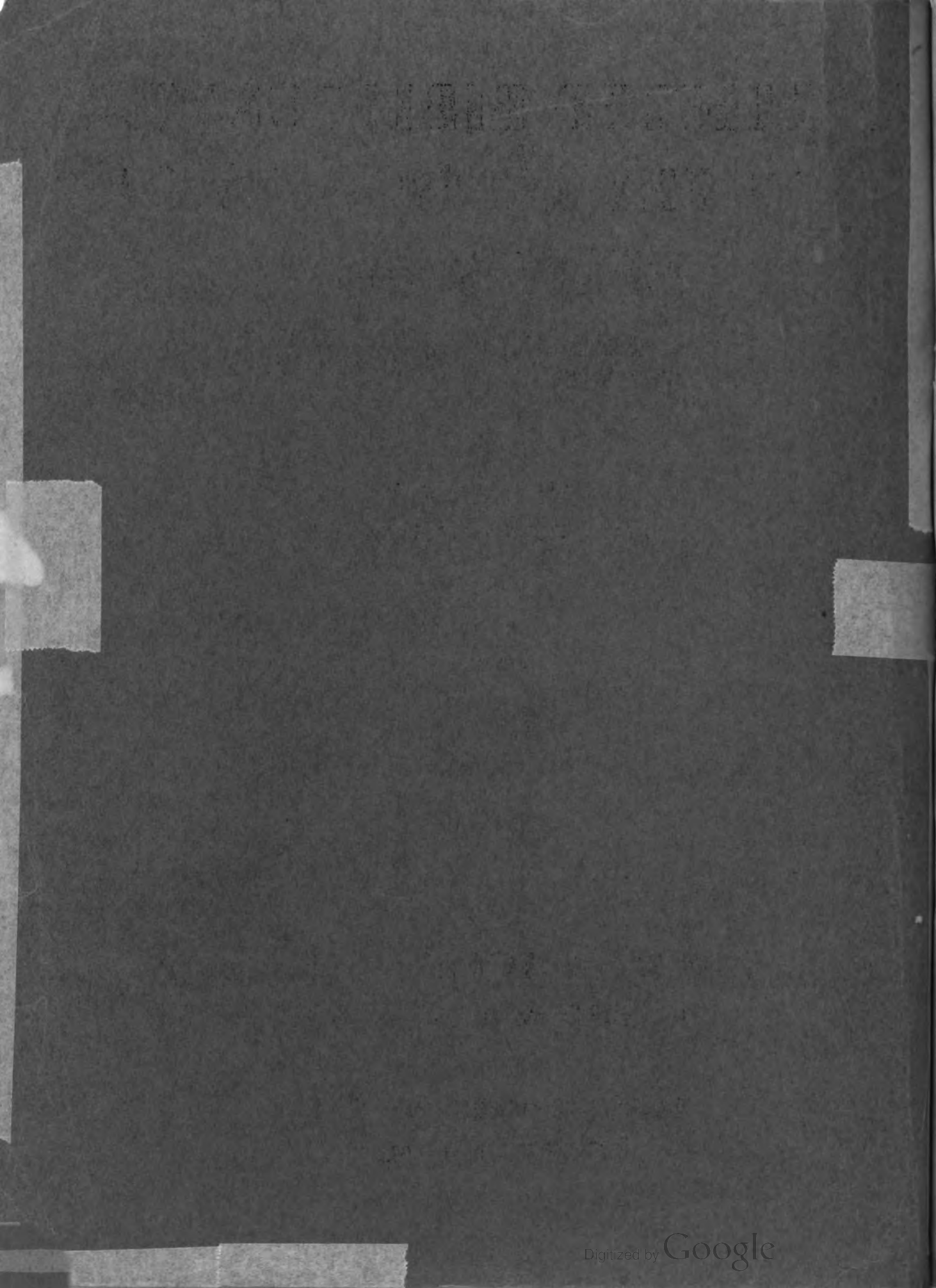
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ON THE ECONOMICS OF FORESTRY IN THE UNITED STATES

By

Alf Z. Nelson
Associate Forest Economist

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CONTENTS

	<u>Page</u>	<u>Items</u>
Foreword	<u>IV</u>	
General References	1 ..	1-67
Bibliographies	7 ..	68-105
Education in Forest Economics	11 ..	106-114
Research in Forest Economics	12 ..	115-130
Forest Communities, Forest Labor, and General Economic Welfare	14 ..	131-196
Economic Importance and Scope of Public Forestry	20 ..	197-239
Economic Importance and Scope of Private Forestry	24 ..	240-290
Cooperation and Aids	29 ..	291-322
Forest Regulation	32 ..	323-361
Forest Resources		
General	36 ..	362-385
Southeastern and South-Central United States	38 ..	386-451
North-Central United States	44 ..	452-470
Northeastern United States	46 ..	471-482
Western United States	47 ..	483-559
Production of Logs, Lumber and Other Forest Products	54 ..	560-595
Domestic Consumption of and Requirements for Forest Products	58 ..	596-627
Ownership of Forest Land	61 ..	628-669
Economic Aspects of Forest Management - General	65 ..	670-734

1-4 21-4 22-4 23-4 24-4 25-4 26-4 27-4 28-4 29-4 30-4 31-4 32-4 33-4 34-4 35-4 36-4 37-4 38-4 39-4 40-4 41-4 42-4 43-4 44-4 45-4 46-4 47-4 48-4 49-4 50-4 51-4 52-4 53-4 54-4 55-4 56-4 57-4 58-4 59-4 60-4 61-4 62-4 63-4 64-4 65-4 66-4 67-4 68-4 69-4 70-4 71-4 72-4 73-4 74-4 75-4 76-4 77-4 78-4 79-4 80-4 81-4 82-4 83-4 84-4 85-4 86-4 87-4 88-4 89-4 90-4 91-4 92-4 93-4 94-4 95-4 96-4 97-4 98-4 99-4 100-4

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	<u>Page</u>	<u>Items</u>
Economic Aspects of Establishing Forest Stands	71 ..	735- 746
Silvicultural Treatment - General	72 ..	747- 820
Economic Aspects of Logging	78 ..	821- 870
Transportation	82 ..	871- 885
Economic Aspects of Forest Protection	84 ..	886- 918
Forest Economic Aspects of Watershed Management, Soil Conservation, Flood and Erosion Control	87 ..	919- 977
Economic Aspects of Forest Grazing	92 ..	978-1057
Economic Aspects of Naval Stores	99 ..	1058-1084
Economic Aspects of Forest Recreation	102 ..	1085-1108
Economic Aspects of Forest Wildlife	104 ..	1109-1141
Prices of Stumpage, Logs and Other Forest Products	107 ..	1142-1161
Markets and Marketing - General	109 ..	1162-1204
Forest Cooperatives	113 ..	1205-1220
Costs and Returns	115 ..	1221-1299
Forest Credits and Financing	122 ..	1300-1317
Wood-Using Industries - General	124 ..	1318-1381
Foreign Trade	129 ..	1382-1414
Forest Accounting	132 ..	1415-1453
Forest Valuation	136 ..	1454-1499
Forest Taxation	140 ..	1500-1593
Forest Insurance	148 ..	1594-1629
Forest Land Use - General	151 ..	1630-1772
Author Index	163 ..	.....

FOREWORD

This selected bibliography has been prepared in response to a long-felt need. It is hoped that it will meet the major requirements of most of its users and also that it may stimulate interest in the economics of forestry. So far as known no other comprehensive up-to-date bibliography covering this subject is available.

Appearance in mimeographed form is an acknowledgement of the limitations and deficiencies of this compilation. Many references might have been added. The selections made reflect solely the compiler's judgment and views with respect both to the major scope of the forest economics field and to the relative importance of references within that field. The formulation of topic headings was a rather difficult task and those selected will probably not be considered entirely satisfactory by everyone. For example, some of the headings may seem to overlap and some may appear to need sub-headings; also, the order of presentation may not receive complete approval. The compiler takes exclusive responsibility for all shortcomings that may exist in these as well as in other respects. Comments on the bibliography will be welcomed and will be given consideration when a revision is made. Also, important additional references will be received with appreciation.

Although there may appear to be some heading overlap, there is no intentional repetition of references except in a few instances. This may sometimes necessitate the search for references on a specific topic under two or more headings when such headings are quite closely related.

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A few references of Canadian and British origin have been added. German, French, Scandinavian and other foreign language references have been excluded. The intent has been to make the bibliography as up-to-date as possible, and to stress the inclusion of publications which have appeared since 1930. Editorial excellence has been sacrificed to some extent in order to avoid undue delay in making the bibliography available.

The compiler wishes to acknowledge the helpful assistance of Mildred Williams and members of the Forest Service library staff and of William N. Sparhawk and other individuals working in the field of forest economics who have reviewed and criticized the bibliography in its formative stages.

GENERAL REFERENCES

1. ABRAMS, CHARLES.
1939. Revolution in land. Harper and Brothers, New York. 1939.
320p.
2. ACKERS, CHARLES P.
1938. Practical British forestry. N. Y. Oxford Univ. Press. 1938.
387p. illus.
3. ALLIN, BUSHROD W. and FOSTER, ELLERY A.
1940. The challenge of conservation. The Yearbook of Agriculture,
1940. U. S. Dept. of Agriculture. Pp. 416-428.
4. ASSOCIATION OF SOUTHERN AGRICULTURAL WORKERS.
1940. Forestry in relation to agriculture. Papers delivered before
the Forestry section of the Association of Southern agricul-
tural workers, Birmingham, Ala., Feb. 7-9, 1940. Issued by
southern region, U. S. Forest Service, Atlanta, Ga. 1940. 49p.
mimeo. (Issued for papers delivered in preceding years also.)
5. BERRY, CHARLES R.
1924. Economic timber policy urged. Timberman 25(6): 180-183.
Apr. 1924.
6. BUNCE, ARTHUR C.
1940. Time preference and conservation. Jour. Farm Economics 22(3):
533-543. Aug. 1940.
7. _____
1941. Society and conservation. Land Policy Review 4(6): 13-22.
June, 1941.
8. CHAPMAN, HERMAN H.
1919. Forest economics. Amer. Forestry (Foresters' ed.) 25(311):
1473-1475. Nov. 1919.
9. CHEYNEY, E. G. and SCHANTZ-HANSEN, T.
1940. This is our land: the story of conservation in the United
States. 1940. Webb Book Pub. Co., St. Paul-Minneapolis.
337pp. illus.
10. CIRIACY-WANTRUP, SIEGFRIED VON.
1938. Economic aspects of land conservation. Jour. Farm Econ.
20(2): 462-473. May 1938.
11. CLARK, JOHN B.
1910. The economics of waste and conservation. Atlantic Month.
106:325-331. Sept. 1910.
12. COMPTON, WILSON.
1919. Forest economics: some thoughts on an old subject. Amer.
Forestry 25 (309): 1337-1339. Sept. 1919.

13. COMPTON, WILSON.
1914. The business of constructive forestry, dealing with a few economic and scientific conditions necessary to the perpetuation of the wood and timber supply of the United States. Amer. Lumb. 2056: 38-40. Oct. 1914.
14. DANA, SAMUEL T.
1940. The outlook for forestry. Yale Forest School News. 28(3): 40-43. July 1940.
15. ELLIOTT, CHARLES N.
1940. Conservation of American resources. Turner E. Smith and Co. Atlanta, Ga. 1940. 672pp. illus.
16. ELY, RICHARD T. and WEHRWEIN, G. S.
1940. Land economics. The Macmillan Co., New York. 1940. 512pp. illus. (Land economics series.)
17. FERNOW, BERNHARD E.
1902. Economics of forestry. T. Y. Crowell and Co., New York. 1902. 520pp. illus.
18. GRAY, LEWIS C.
1913. Economic possibilities of conservation. Quart. Jour. Econ. 27(3): 497-519. May 1913.
19. _____
1924. Introduction to agricultural economics. The Macmillan Co. New York. 1924. 556pp. illus. (Social science text books.)
20. _____
1936. The social and economic implications of the national land program. Jour. Farm Econ. 18(2): 257-280. May 1936.
21. _____
1914. Rent under the assumption of exhaustibility. Quart. Jour. Econ. 28(3): 466-489. May 1914.
22. _____ and REGAN, MARK.
1940. Needed points and reorientation in land economic theory. Discussion by M. M. Kelsc, p. 46-51. Jour. Farm Econ. 22(1): 34-40 Feb. 1940.
23. GREELEY, WILLIAM B.
1937-38. Forestry requires economics as well as silvics. Univ. Wash. Forest Club Quart. 11(1): 11-18. Autumn, 1937-1938.
24. _____
1939. A forest policy that goes all the way through. Amer. Forests 45(11): 551-552. Nov. 1939. Condensed in Conservation. 5(5): 7-10. Sept-Oct. 1939.

25. GREELEY, WILLIAM B.
1925. Economic aspects of forestry. Jour. Land and Public Utility Econ. 1(2): 129-137. Apr. 1925.
26. GUSTAFSON, AXEL F., AND OTHERS.
1939. Conservation in the United States. Comstock Publishing Co., Ithaca, N. Y. 1939. 431pp. illus.
27. HAMMAR, CONRAD H.
1938. Intensity and land rent: An overlooked aspect of rent theory. Jour. Farm Econ. 20(4): 776-791. Nov. 1938.
28. _____
1931. Economic aspects of conservation. Jour. of Land and Public Utility Econ. 7(2): 287. May 1931.
29. HEIBERG, SVEND O.
1937. What is forestry? Jour. Forestry 35(6): 533-535. June 1937.
30. HILEY, WILFRED E.
1930. The economics of forestry. The Clarendon Press, Oxford.
1930. 256pp. illus. (Half-title: Oxford Manuals of forestry.)
31. HOTELLING, HAROLD.
1931. The economics of exhaustible resources. Jour. Political Econ. 39(2): 137-175. Apr. 1931.
32. ISE, JOHN.
1920. The United States forest policy. Yale Univ. Press, New Haven, Conn. 1920. 395pp. illus.
33. KIRKLAND, BURT P.
1939. The foundations of North American forest policy. (Paper delivered at meeting of Canadian Pulp and Paper Assn. Jan. 1939). Pulp and Paper Mag. Canada. 40(3): 195-198, 208. Feb. 1939.
34. _____
1924. Efficiency tests applicable to American forestry. Jour. Forestry. 22(3): 258-265. Mar. 1924.
35. _____
1923. Development of federal forest policies as related to the Pacific Northwest. Forest Club Quart. Univ. of Washington. 2(2): 5-8. June 1923.
36. _____
1920. Is a "Permanent timber land policy" possible? Lumber World Rev. 38(2): 27-30. Jan. 25, 1920.
37. LEOPOLD, ALDO.
1934. Conservation economics. Jour. Forestry 32(5): 537-544. May 1934.

38. LUENING, FRED W.
1939. Undertones in the forest symphony. Jour. Forestry. 37(9):
721-726. Sept. 1939.
39. LUTZ, HARLEY L.
1927. Revenue from public lands. (Report of Committee of the
National Tax Association.) Proc. 20th National conference,
National tax association, 1927, p. 215-247.
40. MARQUIS, RALPH W.
1939. Economics of private forestry. McGraw-Hill Book Co., New
York. 1939. 219pp. illus. (American Forestry series.)
41. MARSH, R. E. and GIBBONS, WILLIAM H.
1940. Forest-resource conservation. The Yearbook of Agriculture.
U. S. Dept. of Agr. 1940. Pp. 458-488. (Separate No. 1741.)
42. MOORE, BARRINGTON.
1914. Two views of economic aspects of forestry. Amer. Lumberman
2066: 23-24. Dec. 19, 1914.
43. PACK, ARTHUR N.
1933. Forestry, an economic challenge. The Macmillan Co., New
York. 1933. 161pp. illus.
44. PETERSON, GEORGE M.
1937. Diminishing returns and planned economy. Ronald Press Co.,
New York. 1937. 253pp. illus.
45. PETERSON, GEORGE M. and GALBRAITH, J. K.
1932. The concept of marginal land. Jour. Farm Econ. 14(2):
295-310. Apr. 1932.
46. PINCHOT, GIFFORD.
1921. The economic significance of forestry. North American Rev.
213: 157-167. Feb. 1921.
47. PRESTON, JOHN F.
1940. Farm woodland - farm economy. Soil Conserv. 6(6): 149-151.
Dec. 1940.
48. RECKNAGEL, ARTHUR B. and SPRING, SAMUEL N.
1929. Forestry: a study of its origin, application and significance
in the United States. A. A. Knopf, New York. 1929. 255p. illus.
49. RUTLEDGE, RICHARD H.
1933. Principles of conservation in the use of wild lands. Jour.
Forestry 31(2): 159-165. Feb. 1933.
50. SOUTHERN PINE ASSOCIATION.
Proceedings of the. Published annually.
51. STAEBNER, RALPH C.
1930. The solution of the forestry problem. Jour. Forestry.
28(3): 302-305. Mar. 1930.

52. STERLING, ERNEST A.
1930. The forestry problem in the United States. Jour. Forestry. 28(6): 788-793. Oct. 1930.
53. SUTHERLAND, JOHN.
1922. Forestry in its national and economic aspects. Jour. Forestry. 20(2): 93-105. Feb. 1922.
54. TAYLOR, HENRY C.
1922. Agricultural economics. The Macmillan Co., New York. 1922. 439pp. illus.
55. THOMPSON, CARL D.
1925. Public ownership. Crowell Publishing Co., New York. 1925. 445pp. illus.
56. THOMSON, THOMAS and JERRAM, M.R.K.
1938. An outline of forestry. Lond., Murby, N. Y.; Nordemann, 1938. 208pp. illus.
57. U. S. CONGRESS. JOINT COMMITTEE ON FORESTRY.
1939-40. Forest lands of the U. S. - Hearings - on S. Con. Res. 31 (75th Cong.) and H. Con. Res. 11 and 23 (76th Cong.) concurrent resolutions to establish a joint committee on forestry - . Wash. Govt. Print. Off., 1939-1940. In 10 parts.
- Part 1. Sept. 2, 3, Nov. 29, 30, 1938. Sun Valley, Idaho. pp. 1-332.
- Part 2. June 30 and July 1, 1939. Wash., D.C. pp. 383-442.
- Part 3. Nov. 9, 10, 1939. Pp. 443-539.
- Part 4. Nov. 14, 15, 1939. Mobile, Ala. Pp. 541-671.
- Part 5. Dec. 6, 7, 1939. San Francisco, Calif. Pp. 673-982.
- Part 6. Dec. 12, 13, 1939. Portland, Ore. Pp. 983-1267.
- Part 7. Dec. 18, 19, 1939. Madison, Wis. Pp. 1269-1589.
- Part 8. Jan. 16, 20, Feb. 16, 1940. Wash., D.C. Pp. 1591-2016.
- Part 9. Feb. 27, 1940. Wash., D.C. (for New England States) Pp. 2017-2129.
- Part 10. Mar. 2, 1940. Wash., D.C. (on pulpwood prices). Pp. 2129-2163.
58. U. S. CONGRESS, JOINT COMMITTEE ON FORESTRY
1941. Forest lands of the United States. Report pursuant to S. Con. Res. 31 (75th Cong.) and H. Con. Res. 11, 23, and 51 (76th Cong.) Govt. Print Off., Wash., D.C. 44pp., March 24, 1941.

59. U. S. DEPARTMENT OF AGRICULTURE.
1940. Technology on the farm. A special report by an interbureau committee and the Bureau of agricultural economics. Wash., Govt. print. off., 1940. 224pp. illus.
60. U.S. FOREST SERVICE.
1933. A national plan for American forestry. Wash., D.C. 1933. Govt. print. off. 2 vols. (U.S. 73d Cong. 1st Sess. S. Doc. 12). (Commonly known as the Copeland Report.)
61. _____
1932. The forest situation in the United States. A special report to the Timber Conservation Board. Wash., D.C., Jan. 30, 1932. 46pp. maps, tables. Multigraphed.
62. U.S. NATIONAL RESOURCES COMMITTEE.
1940. Structure of the American economy: Pt. 2, Toward full use of resources, a symposium. Wash., Govt. print. off., 1940. 48pp.
63. VAN HISE, CHARLES R.
1930. Conservation of our natural resources, based on Van Hise's "The conservation of natural resources in the United States". New York. The Macmillan Co. 1930. 551pp.
64. WAKELEY, PHILIP C.
1930. Panaceas, specifics, and the forestry situation. Jour. Forestry 28(4): 447-452. April 1930.
65. WEHRWEIN, GEORGE S.
1939. The economist's approach to ecology. Jour. Forestry 37(9): 731-734. Sept. 1939.
66. WILSON, SINCLAIR A.
1929. Some economic aspects of forestry from a banker's viewpoint. Jour. Forestry 27(1): 38-44. Jan. 1929.
67. WOODS, JOHN B.
1930. The forestry situation in the United States today and a simple workable remedy. Jour. Forestry 28(7): 928-932. Nov. 1930.

BIBLIOGRAPHIES

68. AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS
1937. Bibliography on soil and water conservation and hydrology. A contribution of the Subcommittee on bibliography and review of reports of the Committee on soil erosion. St. Joseph, Mich. June 1937. 23p. mimeo.
69. APPLETON, J. B.
1939. The Pacific Northwest; a selected bibliography, covering completed research in the natural resource and socio-economic fields. An annotated list of in-progress and contemplated research, together with critical comments thereon, 1930-1939. Northwest Regional Council, Portland, Ore. 1939. 454p.
70. BADEN, ANNE L.
1940. Taxation of natural resources, with special reference to severance taxes; a bibliographical list of writings. Comp... under the direction of Florence S. Hellman. 17 pp., processed. Wash., D.C. Library of Congress, Div. of bibliography. Aug. 30, 1940.
71. BAUER, HARRY C.
1936-1940. An indexed bibliography of the Tennessee Valley Authority Knoxville, Tenn. 1936. 60 pp. mimeo. Covers 1933-1936. Supplement 1940. 14p.
72. BERCAW, LOUISE O., Compiler
1940. Relocation of farm families: selected references on settler relocation. Wash., D.C., 1940. 46 pp. mimeo. (U.S. Bur. Agr. Econ., Econ. Lib. List No. 14.)
73. BERCAW, LOUISE O. and HANNAY, A.M. Compilers
1938. Bibliography on land utilization, 1918-1936. Wash. Govt. print. off. 1938. 1508p. (U.S. Dept. Agr. Misc. Pub. 284).
74. BERCAW, LOUISE O., and others.
1934. Bibliography on land settlement, with particular reference to small holdings and subsistence homesteads. Wash., Govt. print. off., 1934. 492p. (U.S. Dept. Agr. Misc. Pub. 172).
75. BIBLIOGRAPHIA UNIVERSALIS SILVICULTURAE: U.S.A.
1938. International bibliography for forestry: United States of America. Wash., D.C. issued by U.S. Forest Service, 1934-1938. Mimeo.
76. BROWN, ANN DUNCAN
A selected list of references on inheritance taxation in the United States and foreign countries (supplementary to the mimeographed list of 1935). Comp.... under the direction of Florence S. Hellman. 38p. processed. Wash., D.C. Library of Congress.

77. BROWN, ANNE DUNCAN
 1940. A selected list of recent books and pamphlets on the South. Comp. ... under the direction of Florence S. Hellman. 24p., processed. Wash., D.C. Library of Congress, Div. of bibliography. June 13, 1940.
78. CUMMINGS, ORPHA, Compiler
 1936. Rural land economics, 1933-1935: Outstanding references relating to rural land economics, especially to the present national land policy. Published by Giannini foundation of agricultural economics, Univ. of Calif., Berkeley, Calif. 1936. 116p. mimeo.
79. GAINES, STANLEY H.
 1938. Bibliography on soil erosion and soil and water conservation ... with abstracts by Francesca Vincent and others. Wash., Govt. print. off., 1938. 651 p. (U.S. Dept. Agr. Misc. Pub. 312.)
80. GIANNINI FOUNDATION OF AGRICULTURAL ECONOMICS
 1940. Important sources of information for work in agricultural economics. Agri. Exp. Sta., Univ. of Calif., Berkeley. 47p. mimeo. Aug. 1940.
81. GOODSSELL, ORVAL E., Compiler
 1940. Land classification; a selected bibliography. Wash., D.C., 1940. 95p. mimeo. (U.S. Bur. Agr. Econ. Agri. Econ. Bib. No. 83).
82. HENNEFRUND, HELEN E.
 1939. Part-time farming in the United States, a selected list of references. Wash., D.C., Feb. 1939. 272p. mimeo. (U.S. Bur. Agr. Econ. Agricultural economics biblio. No. 77).
83. MITCHELL, WILLIAM and OTHERS
 1935. Selective logging in the United States. An annotated bibliography prepared in the Library, U. S. Forest Service. Wash., D.C., 1935. 41p. mimeo.
84. MUNNS, EDWARD N.
 1940. A selected bibliography of North American forestry. Wash. Govt. print. off., 1940. 2 vols. (U.S. Dept. Agr. Misc. Pub. 364) (Vol. 1, p.1-636, covers General Forestry, Forest Botany, and Forest Protection; Vol. 2, p.637-1142, covers Wood Technology, Forest Economics, and Forest Influences. Vol. 2 includes author index).
85. NATIONAL ECONOMIC AND SOCIAL PLANNING ASSOCIATION
 1937. A selected bibliography of books on economic and social planning, 1935-1936. Wash., D. C., 1721 Eye St. N.W., 1937. 11p.
86. NATIONAL LUMBER MANUFACTURERS ASSOCIATION
 1941. A bibliography of forest management, resources and uses with special reference to the Pacific Northwest. 1337 Connecticut Ave., Wash., D.C. 1941. 15p.

87. NELSON, ALF Z.
1940. Rural assessment with special reference to forests - a bibliography. Issued by Forest Taxation Inquiry, U. S. Forest Service, Wash., D.C., 1940. 29p. mimeo.
88. OLCOTT, MARGARET T.
1928. Taxation and the farmer. Wash., D.C., 1928. 190p. (U.S. Bur. Agr. Econ. Agricultural economics bibliography No. 25).
89. _____ and HENNEFRUND, H. E.
1935. Valuation of real estate, with special reference to farm real estate. Wash., D.C. 1935. 350p. (U.S. Bur. Agr. Econ., Agr. Econ. Biblio. No. 60).
90. OXFORD UNIVERSITY, DEPT. OF FORESTRY
1936- Forest bibliography. Oxford, Eng.
1938. Pt. 1. Silviculture, issued 1936;
Pt. 2. Silviculture, issued 1937;
Pt. 3. Forest protection, issued 1938.
91. RENNER, FREDERIC G. and OTHERS
1938. A selected bibliography on management of western ranges, livestock, and wildlife. Wash., Govt. print. off: 1938. 468p. (U.S. Dept. Agr. Misc. Pub. 281).
92. SHEPARD, H. B.
1933. Bibliography of forest insurance. Portland. Pac. N. W. For. Exp. Sta. 2lp. mimeo. 1933. U. S. Forest Service.
93. SOCIETY OF AMERICAN FORESTERS
1940. Second cumulated index for Journal of Forestry. 97p. Wash., D. C. Jan. 1930 to Dec. 1939. (First cumulated index covering period 1902 to 1930 published in 1930).
94. U. S. FOREST PRODUCTS LABORATORY
1941. List of publications on logging, manufacture, and utilization of timber, lumber, and other wooden products. Madison, Wis., Sept. 1936, revised 1939, 1940, and 1941. v.p. mimeo.
95. U. S. FOREST SERVICE, PACIFIC NORTHWEST FOREST AND RANGE EXPERIMENT STATION
1941. List of publications available for distribution and including complete lists of those publications of this station now being continued as a numbered series. Portland, Ore., 1941. 16p. mult.
96. _____
1935. A partial list of references bearing upon selective timber management, with special reference to the Pacific Northwest. Portland, Ore., Jan. 1935. 10p. mimeo.
97. U. S. FOREST SERVICE LIBRARY
1938. Forest recreation; a bibliography. Wash., D.C., Jan. 1938, 129p. mimeo.

98. U. S. FOREST SERVICE LIBRARY
1929. Forest economics bibliography. Wash., D.C., 1929, 31p. mimeo.
99. _____
1941. Publications on forestry 1935-1940. An annotated list including reviews, abstracts, and other information.
Pt. 1. Books. 29p. mimeo.
Pt. 2. Bulletins and pamphlets. 88p. mimeo. Wash., D.C. 1941.
100. _____
1939. Cooperative marketing of forest products. Wash., D.C., Nov. 1939
22p. mimeo.
101. _____
1904. Forestry: current literature. Wash., D. C. Issued occasionally.
Books and periodicals on forestry and allied subjects indexed
in the Forest Service Library, Wash., D.C. 1904 - Date v.p.
mimeo.
102. _____
1938. Effects of fire on forests, a bibliography. Wash., D. C.,
Sept. 1938. 130p. mimeo., annotated.
103. _____
1938. Administration of research; a selective bibliography.
Wash., D. C. July, 1938. 26p. mimeo., annotated.
104. U. S. NATIONAL RESOURCES PLANNING BOARD
1940. Subject index of reports by the National Planning Board,
National Resources Committee and National Resources Planning
Board. Wash., D. C. Govt. print. off., 1940. 76p.
105. WILSON, H. W., COMPANY.
_____. Agricultural index. Published monthly by the H.W. Wilson Co.
New York City.

EDUCATION IN FOREST ECONOMICS

106. ALLEN, EDWARD T.
1914. Public knowledge of forest economics. Amer. Forestry 20(1): 58-63. Jan. 1914.
107. BILLINGS, C. L.
1937. The educational requirements of a forester in the forest industries. The Idaho Forester, 1937, pp.18-19, Univ. of Idaho.
108. BRYANT, RALPH C.
1924. Forestry students and economic studies. Cornell Forester 4: 6-8.
109. FRIEDRICH, GEORGE W.
1940. The study of conservation. Published by the Dept. of Conservation and the Dept. of Education, State of Minnesota, St. Paul, 1940. 56p.
110. MARSH, RAYMOND E.
1931. Forest economics offers a career to foresters. Jour. Forestry 29(3): 341-8. March 1931.
111. SOCIETY OF AMERICAN FORESTERS
1940. Report of industrial forestry education committee. Jour. Forestry 38(2): 192-197. Feb. 1940.
112. SOCIAL SCIENCE RESEARCH COUNCIL
1935. Education in forest economics. By S. T. Dana, C. H. Guise and Walter Mulford. Report of a special committee of the Committee on social and economic research in Agriculture, Social Science Research Council. Jour. Forestry 33(1): 121-127. Feb. 1935.
113. WILSON, J. O.
1939. More attention must be given to study of economics. Canada Lumberman 59(14): 17-18. July 15, 1939.
114. WILSON, SINCLAIR A.
1938. Social and economic sciences in the education of a forester. Northwest Science 12(2): 33-40. May 1938.

RESEARCH IN FOREST ECONOMICS

115. BOND, W. E.
1937. The work of the Southern Forest Experiment Station and its application to private forest management. New Orleans, La. 1937. 6p. processed. (So. Forest expt. sta., Occasional Paper 67.)
116. CLAPP, EARLE H.
1926. A national program of forest research. Report of a special committee on forest research of the Washington section, Society of American Foresters. Wash., D.C. The American Tree Association, 1926.
117. _____
1933. Research in the U. S. Forest Service, a study in objectives. From "A national plan for American forestry". Wash., Govt. print. off. 1933. Pp. 651-693.
118. DEMMON, EDWARD L.
1938. Research results in southern forestry. New Orleans, La., 1938. 8p. processed. (U. S. Forest Service, So. For. Expt. Sta., Occasional paper 77.)
119. _____
1940. Forest research and the southern lumber industry. New Orleans, La. 1940. 7p. processed. (U.S. Forest Service, So. Forest Exp. Sta., Occasional paper 90.)
120. JOSEPHSON, H. R.
1937. Economic research and forest planning. Jour. Forestry 35(8): 744-746. Aug. 1937.
121. LEAGUE OF NATIONS
1938. Timber statistics. A minimum programme of timber statistics drawn up by the Committee of Statistical Experts. Geneva. 17p. (League of Nations publications II, Economic and financial, 1938, II. A.15)
122. LEOPOLD, ALDO
1927. Forest products research and profitable forestry. Jour. Forestry 25(5): 542-548. May 1927.
123. NATIONAL RESEARCH COUNCIL. FORESTRY COMMITTEE.
1938. Forest research in the United States. Prepared by the Lake States Forest Experiment Station in cooperation with the Committee on Forestry, Division of Biology and Agriculture, National Research Council. Wash., D.C. 1938. 138p. mimeo.
124. SOCIAL SCIENCE RESEARCH COUNCIL
1928. Research method and procedure in agricultural economics. A publication of the Committee on economics and social research in agriculture of the Social science research council. New York, 1928. 2 vols.

125. SOCIAL SCIENCE RESEARCH COUNCIL
1930-33. Scope and method (of research in agricultural economics and rural sociology) (no. 1-21). Prepared under the direction of the Advisory committee on social and economic research in agriculture, John D. Black, editor. New York, 1930-1933. (Social science research council. Bul.1-21.)
126. _____
1939. A survey of research in forest land ownership, by Edmond S. Meany, Jr., a report of the Special committee on research in forest economics, Social science research council, 1939. 93p. mimeo.
127. _____ SUBCOMMITTEE ON SCOPE AND STATUS OF RESEARCH
IN FOREST ECONOMICS
1936. A survey of research in forest economics, by W.N. Sparhawk. (Social Science Research Council Bul. 24.) New York. 1936. 52p.
128. STEER, HENRY B.
1938. Forest statistics in economics research. Jour. Forestry 36(9): 899-901. Sept. 1938.
129. U.S. FOREST SERVICE
Chief's annual reports.
130. _____
Annual reports of the following forest experiment stations: Northeastern, Allegheny, Central, Lake States, Southern, Northern Rocky Mountain, Intermountain, Pacific Northwest, and California.

FOREST COMMUNITIES, FOREST LABOR
AND GENERAL ECONOMIC WELFARE

131. BRUNDAGE, F. H.
1935. Community values may be stabilized by sustained-yield forestry. U.S. Dept. Agr. Yearbook, 1935. p. 151-153.
132. BRYANT, RALPH C.
1913. Social welfare and the lumber industry. Amer. Forestry 19(7): 551-555. July 1913.
133. BUCK, C. J.
1936. Economic and social significance of sustained-yield forest management. Proceedings, Third Pacific Northwest Regional Planning Committee, 1936. Pp. 51-53.
134. BURT, WELLINGTON R.
1940. Wages and hours and forest conservation. Jour. Forestry 38(7): 535-537. July 1940.
135. CHAMBER OF COMMERCE OF THE UNITED STATES
1926. Commercial forestry and the community. By the Natural resources production dept. Wash. D. C., 1926. 47p.
136. CHANDLER, BERNARD A.
1920. Financial loss to the community due to forest lands becoming wastes. Jour. Forestry 18(1): 31-33. Jan. 1920.
137. CLAPP, E. H.
1941. Human values in forests. Clubwoman 21(10): 9-21. April 8, 1941.
138. CRAIG, RONALD B.
1932. Forestry in the economic life of Knott county, Lexington, Kentucky, 1932. 37p. (Ky. Agr. Expt. Sta., Bul. 326).
139. DANA, SAMUEL T.
1918. Forestry and community development. Wash., Gov. print. off., 1938. 35p. (U.S. Dept. Agr. Bull. 638).
140. DURRELL, GLEN R.
1939. Social and economic effects of the Great Plains shelterbelt in terms of soil and human betterment. "Discussion", p. 147-148. Jour. Forestry 37 (2): 144 - 147. Feb. 1939.
141. ELDREDGE, INMAN F.
1939. Forests in the economy of the south. South. Conserv. 6(4): 13-14, 17. July 1939.

142. FORBES, R. D.
1941. Forests and jobs in the Anthracite Region of Pennsylvania. Jour. Forestry 39 (2): 197-201. Feb. 1940.
143. FOLWEILER, A. D.
1941. Cotton, wood pulp, and the man-land ratio of the deep south. The South. Econ. Jour. 7(4): 518-528. April, 1941.
144. FRANK, GLENN
1928. The importance of forests to social welfare. Amer. Forests and Forest Life. 34(415): 414-415. July 1928.
145. GOODRICH, CARTER L., AND OTHERS
1936. Migration and economic opportunity. Univ. of Penn. press, Philadelphia 1936. 763 p.
146. HAMMATT, RICHARD F.
1939. Forest conservation and national security. Scientific Monthly 49: 120-134. Aug. 1939.
147. _____
1936. Forestry and permanent prosperity. Wash., Govt. print. off. 1936. 20 p. (U.S. Dept. Agr. Misc. Pub. 247.)
148. HAWES, AUSTIN F. .
1931. State forests and the unemployment problem. Jour. Forestry 29 (8): 1191-1194. Dec. 1931.
149. HOPKINS, FRANCIS W.
1936. An historical sketch of local finance in Connecticut until 1930, with special reference to forest resources, forest industries and the taxation of forests. Edwards Bros. Ann Arbor, Mich. 1936. 209p.
150. HOSMER, RALPH S.
1923. Forestry: its relation to the social and economic progress of a community. N. Y. Forestry 9(1): 9-10. Apr. 1923.
151. HOWD, CLOICE R.
1923. Industrial relations in the west coast lumber industry. Wash. Govt. print. off. 1923, 120 p. (U.S. Bu. Labor Stat. Bull. 349 (misc. ser.))
152. INNIS, H. A.
1938. The economics of conservation. Geographic Review. 28: 137-139 Jan. 1938.
153. KEEZER, DEXTER M.
1941. The Douglas fir lumber industry. Bureau of Research and Statistics of the Advisory Commission to the Council of National Defense. 98 p., illus., multi. Wash., March, 1941.

154. KIRKLAND, BURT P.
1940. The place of forests in the farm economy. U.S. Dept. of Agri.
Yearbook, 1940, p. 533-550.
155. _____
1939. Southern forest resources and industries. South. Econ. Jour.
VI(1): 20-32. July 1939.
156. _____
1938. Higher economic and social returns from forest management.
Jour. Forestry 36 (9): 893-896. Sept. 1938.
157. _____
1924. Continuous forest production and the farmer. Forest Club
Quart. 3(1): 53-55. March 1924.
158. LEAVITT, CLYDE
1924. Hold the forests or lose the people. Illus. Canad. Forests
and Outdoors 20(6): 384-385. June 1924.
159. MACKAYE, BENTON
1918. Some social aspects of forest management. Jour. Forestry
16(2): 210-214. Feb. 1918.
160. MARSHALL, ROBERT
1933. The people's forests. Harrison, Smith and Robert Haas.
New York. 1933. 233p.
161. _____
1930. The social management of American forests. New York, League
for Industrial Democracy, 1930. 36p.
162. MATTOON, WILBUR R.
1937. Pulpwood and farmers in the South. U.S. Forest Service, Wash.,
D. C., 1937. 2p. processed.
163. MOORE, WILLIAM C.
1940. Labor's welfare in a sustained yield program. The Idaho
Forester, vol. 22, 1940. p. 14-15, 69.
164. NEUBERGER, RICHARD L.
1937. Labor unrest invades the forests. Conservation, 3: 10-11. July-
Aug. 1937. (Condensed from the New York Times Magazine for
May 30, 1937.)
165. NATIONAL LUMBER MANUFACTURERS ASSOCIATION
1925. Our American forests: their essential contribution through
lumber, other forest products, and in general to the wealth,
happiness, and welfare of the people. Wash., D.C. 1925. 32p.
166. RAMSDELL, WILLETT F.
1933. Township government and the exploitation of timber and wild land
resources in northern Michigan. Detroit. Detroit bureau of
Governmental research, 1933. 49p. (Michigan local government
series).

167. ROTHERY, J. E.
1933. Forests and hard times. Illus. Canad. Forests and Outdoors
29(9): 270. Oct. 1933.
168. SHEPARD, WARD
1929. The anachronism of forest destruction. Jour. Forestry 27(1):
8-12. Jan. 1929.
169. SILCOX, FERDINAND A.
1936. Boom and bust. Country Home 60:14-17. July 1936. Summary
appears in Readers Digest 29:63-64. Sept. 1936.
170. _____
1935. Forests vital to social and economic welfare of many communi-
ties. U.S. Dept. Agr. Yearbook, 1935. p.212-217.
171. _____
1925. Some social aspects of forestry. Empire Forester, v.11,
1925, p.15-17.
172. _____
1920. Forestry and labor. Jour. Forestry 18(4): 317. Apr. 1920.
173. SOULE, ANDREW M.
1921. The farm forest as a public asset. South. Forestry Cong.
Proc. 3:53-59. 1921.
174. SOUTHERN LUMBERMAN
1937. Lumber industry provides extensive employment of labor. South.
Lumberman 155(1953): 29-30. Aug. 15, 1937.
175. SPARHAWK, WILLIAM H., AND BRUSH, W. D.
1929. The economic aspects of forest destruction in northern Michigan.
Wash., Govt. print. off. 1929. 120p. (U.S. Dept. Agr. Tech.
Bul. 92).
176. SPARHAWK, WILLIAM H.
1933. Forestry and employment. Jour. Land and Public Util. Econ.
9(2): 145-149. May 1933.
177. _____
1929. Forestry and farm relief. U.S. Banker, Mar., 1929.
178. _____
1938. Forests and employment in Germany. Wash., Govt. print. off.,
1938. 52p. (U.S. Dept. Agr. Circ. 471).
179. SQUIRES, BENJAMIN H.
1918. Description of processes and occupations in the lumber industry.
(In U.S. Dept. of Labor Bur. Labor Statis. Bull. 225, p.147-192
1918.)
180. _____
1918. Productivity and Cost of Labor in the lumber industry. (In U.S.
Dept. Labor, Bur. Labor Statis. Bull. 225, p.68-146. 1918.)

181. TINKER, EARL W.
1937. The place of forests, their management and use in social, agricultural and industrial economy of the South. Jour. Forestry, 35(5): 466-468. May 1937.
182. TODDES, CHARLOTTE.
1931. Labor and lumber. New York, 1931. International Publishers Co. 208p. (Labor and industry series.)
183. U. S. DEPARTMENT OF AGRICULTURE
1935. Economic and social problems of the southern Appalachians. By the Bureau of agricultural economics, Bureau of Home Economics, and the Forest Service (in cooperation with the Office of Education ... and the agricultural experiment stations of Tennessee, Virginia, West Virginia, and Kentucky). Wash., Govt. print. off., 1935. 184p. illus. (U.S. Dept. Agr. Misc. Pub. 205).
184. U. S. FOREST SERVICE.
1940. Living and forest lands. Wash., Govt. print. off., 1940. 48p. U.S. Dept. Agr. Misc. Pub. 388).
185. _____
1940. Report of the Chief of the Forest Service. Wash., Govt. print. off., 1940. 42pp. U.S. Dept. Agr.
186. _____
1935. The forest situation in the central pine district of Minnesota. St. Paul, Minn., 1935. 19 p. tables. (U.S. Forest Service, Lake States Forest Expt. Sta. Econ. Notes No. 3).
187. U.S. NATIONAL RESOURCES PLANNING BOARD
1941. Development of resources and stabilization of employment in the U.S. Part 1. The federal program for national development. 101p. Jan. 1941. Part 3, Functional development policies, 59p. Jan. 1941. Wash., D. C.
188. U.S. TENNESSEE VALLEY AUTHORITY.
1940. Forests and human welfare. Wash., Govt. print.off., 1940. 46p.
189. VAN TASSEL, ALFRED J., and BLUESTONE, DAVID W.
1940. Mechanization in the lumber industry. A study of technology in relation to resources and employment opportunity. Phila., Pa. Works Prog. Adm., Nat. Res. Council, 1940, 201p. Processed. (U.S. W.P.A. Nat. Research Prog. Report No. M-5).
190. WACKERMAN, A. E. and SPILLERS, A. R.
1933. Labor versus machinery in the lumber industry. Southern Lumberman 146(1853): 21-23. June 15, 1933.
191. WILSON, A. O.
1938. Settler relocation: A description of the Minnesota plan. Jour. of Land. Pub. Util. Econ. 14(4): 402-416. Nov. 1938.

192. WILSON, ELLWOOD
1918. Forests and civilization. Canad. Forestry Jour. 14(4): 1647-1648. Apr. 1918.
193. WINSLOW, CARLILE P.
1941. The importance of forest products in national defense. Jour. Forestry 39(2): 136-140. Feb. 1941.
194. WOODBURY, TRUEMAN D.
1917. The relation of forest management to local community welfare. Calif. Forestry 1(3): 23-24. July 1917.
195. ZON, RAPHAEL
1932. National economic and social objectives in forest policy. Natl. Conf. Land Utilization Proc. 1931: 77-83. Wash., Govt. print. off., 1932.
196. _____
1931. Forestry and the economic crisis. Amer. Forests. 37(2): 91-9. Feb. 1931.

ECONOMIC IMPORTANCE AND SCOPE OF PUBLIC FORESTRY

197. BAKER, HUGH P.
1915. The economic side of New York State woodlands. Ithaca, N. Y. 1915. 8p.
198. BISHOP, L. L.
1931. A national forest as a local economic factor. Jour. Forestry 29(7): 1060-66. Nov. 1931.
199. BROWN, NELSON C.
1939. Community forests, by Nelson C. Brown, Collaborator, Division of State forestry. Forest Service. Wash. D.C. Gov. print. off. 1939. 36p.
200. _____
1938. Community forestry: A neglected phase of the American forestry program. Jour. Forestry 36(7): 687-694. July 1938.
201. _____
1941. Community forests: their place in the American forestry program. Jour. Forestry 39(2): 171-179. Feb. 1940.
202. COFFMAN, JOHN D.
1941. Forestry in the Department of the Interior. Jour. Forestry 39(2): 84-91. Feb. 1941.
203. COLLINGWOOD, GEORGE H.
1939. The elements of the national forestry program. "Discussion": p.87-92. Jour. Forestry 37(2): 83-87. Feb. 1939.
204. DANA, SAMUEL T.
1919. What the national forests mean to the water user. Wash., Govt. print. off. 1919. 52p. illus.
205. DAVIS, KENNETH P.
1940. In defense of controlled burning and similar public forestry undertakings. Jour. Forestry 38(7): 592-593. July, 1940.
206. ENGLUND, ERIC.
1940. What price conservation? Land Policy Rev. 3(2): 1-11. Mar.-Apr. 1940.
207. FARM JOURNAL
1937. Tax trees (Describing town forests in Massachusetts). Farm Jour. June 1937, p. 25.
208. GRAVES, HENRY S.
1919. A business plan for western forests. Canad. Forestry Jour. 14(4): 203-205. Apr. 1919.

209. GREELEY, ARTHUR W.
1936. How much public forestry? Jour. Forestry 34(4):
450-451. Apr. 1936.
210. HALL, R. CLIFFORD
1930. Forest relief. Jour. Forestry 28(6): 794-799.
Oct. 1930.
211. HAMMAR, CONRAD H.
1940. Regulation or development for the Missouri Ozarks.
Jour. Land and Public Utility Economics. May 1940.
212. HEADLEY, ROY
1924. Budget and financial control in the national forest
service. Annals Amer. Acad. Polit. and Social Sci.
113(202): 51-56. May 1924.
213. HERBERT, PAUL A.
1930. A forest policy for the nation. Jour. Forestry.
28(6): 806-812. October 1930.
214. HORNING, W. H.
1940. The O. and C. lands: their role in forest conserva-
tion. Jour. Forestry 38(5): 379-383. May 1940.
215. _____
1941. The O. and C. (Oregon and California Railroad) lands -
an adjustment and an experiment in forest conservation.
Commonwealth Review, Univ. of Ore., pp. 237-252, Jan.
1941. Eugene.
216. HOUGH, FRANKLIN B., and others.
1884. The proper value and management of Government timber
islands and the distribution of North American forest
trees. Wash., Gov. print. off. 1884. 47p. Dept. Agr.
Misc. Spec. Rept. 5)
217. ILLICK, JOSEPH S.
1938. Forestry in our constitutions. Jour. Forestry 36(3):
288-299. March 1938.
218. KINNEY, JAY P.
1916. Forest legislation in America prior to March 4, 1789.
Ithaca, N.Y. 1916. (Cornell Univ. Ag. Exp. Sta. Bull.
370). Pp. 358-405.
219. KIRKLAND, BURT P.
1911. The need of a vigorous policy of encouraging cutting
on the national forests of the Pacific coast. Forestry
Quart. 9(3): 375-390. Sept. 1911.
220. KOCH, ELMERS
1927. Can the national forests pay? Jour. Forestry 25(5):
515-528. May 1927.

221. KOCH, ELMERS
1926. The future of forest lands in Montana and Idaho. Jour. Forestry 24(5): 518-532. May 1926.
222. LILIENTHAL, DAVID E. and MARQUIS, ROBERT H.
1941. The conduct of business enterprises by the Federal government. Harvard Law Review 54(4): 545-601. Feb. 1941.
223. NELSON, RICHARD W.
1940. In defense of an economic approach to public forestry. Jour. Forestry 38(7): 593-595. July 1940.
224. _____
1939. Controlled burning at \$40 per acre; is it socially justifiable? Jour. Forestry 37(10): 815-817. Oct. 1939. (This short article is in answer to: Davis, K.P. and Klehm, K. A. "Controlled burning in the western white pine type". Jour. Forestry 37(5): 399-407. May 1939).
225. PEARSON, H. S.
1937. Town forests pay. Nature Mag. 30(2): 107-109. Aug. 1937.
226. REYNOLDS, HARRIS A.
1939. Town forests - a neglected opportunity. Jour. Forestry 37(5): 364-367. May 1939.
227. SPARHAWK, WILLIAM N. and SHOF, S.B.
1933. Is forestry justified? From: A National Plan for American Forestry. Senate Doc. No. 12. p. 85-117. 1933. (separate no. 17)
228. U.S. CONGRESS
1941. Hearings on the Agriculture Department appropriation bill for 1942. Part 1. Forest Service pp. 487-631. Gov. print. off., Wash. D.C.
229. U.S. FOREST SERVICE, DIVISION OF STATE COOPERATION
Compilation of State laws on forestry - and certain related subjects. Separate by States. Supplemented currently. mimeo.
230. U. S. FOREST SERVICE
1939. The principal laws relating to the establishment and administration of the national forests and to other Forest Service activities. Wash., Gov. print. off. 1932; revised 1939. 40p. (U.S. Dept. Agr. Misc. Pub. 135, rev.)
231. U.S. TENNESSEE VALLEY AUTHORITY
1940. The TVA and industry. Tenn. Planner 1(4): 147-153. July-Aug. 1940. (Published by the Tennessee State Planning Commission, 408 State Office Bldg., Nashville, Tenn.)

232. WACKERMAN, A. E.
1935. Some aspects of the proposed public monopoly of forestry. Jour. Forestry 33(12): 968-970. Dec. 1935.
233. WHIPPLE, GURTH
1935. A history of half a century of the management of the natural resources of the Empire State, 1885-1935. Albany, published by N.Y. Conservation Dept. 1935. 199p. illus.
234. WILSON, FREDERICK G.
1938. Community forests - a cooperative venture. "Discussion", p. 227-228. Jour. Forestry 36(2): 224-227. Feb. 1938.
235. WISCONSIN STATE CONSERVATION DEPARTMENT
1938. The county forests of Wisconsin. By F. B. Trenk. Published by the Wisconsin Conservation Dept. Madison. 1938. 32p.
236. WOODBURY, TRUEMAN
1911. The business aspect of national forest timber sales. U. S. Dept. of Agriculture. Yearbook, 1911, p.363-370.
237. WOOLSEY, THEODORE S., JR.
1917. National forest finances. Jour. Forestry 15(4): 587-604. April 1917.
238. _____
1916. Can national forests be made self-supporting? American Lumberman. 2141:58. May 27, 1916.
239. _____
1916. Forest Service revenue and organization. Forestry Quart. 14(2): 188-235. June 1916.

ECONOMIC IMPORTANCE AND SCOPE OF PRIVATE FORESTRY

240. BAHR, CARL
1939. Economic and commercial policies necessary for successful private forestry. Jour. Forestry 37(6): 453-456. June 1939.
241. BANZHAF, GEORGE
1939. Accomplishments and probable future of private forestry in the Lake States. Jour. Forestry 37(9): 701-704. Sept. 1939.
242. BRUNER, M. H.
1939. Why not give existing programs a fair trial? Jour. Forestry 37(11): 846-848. Nov. 1939.
243. _____
1940. Another approach to farm forestry. Jour. Forestry 38(4): 307-310. Apr. 1940.
244. CARY, AUSTIN
1935. A defense of private forestry. Jour. Forestry 33(12): 964-967. Dec. 1935.
245. CHURCHILL, HOWARD L.
1930. Private forestry - some requirements and opportunities. Jour. Forestry 28(6): 831-835. Oct. 1930.
246. CRUMLEY, J. J.
1926. Constructive forestry for the private owner. Macmillan Co. New York, 1926. 322p.
247. DANA, SAMUEL T.
1932. What are the possibilities of private forestation? Natl. Conf. Land Utilization Proc. 1931: 90-95. Wash., Govt. print. off., 1932.
248. EHRHART, E. O.
1937. Views of a private forester. Jour. Forestry 35(6): 571-573. June 1937.
249. FISCHER, WILLIAM H.
1930. Economic importance of farm woodland in southeastern Minnesota, Minn. Univ. Forestry Club. Gopher Peavey 1930, pp.42-48.
250. FRITZ, EMANUEL
1938. Responsibility for public attitude toward private forestry. Jour. Forestry 36(5): 475-477. May 1938.
251. _____
1936. The future of private forestry. Jour. Forestry 34(3): 324-326. Mar. 1936.
252. GARVER, RAYMOND D.
1935. Economic and social importance of a sustained supply of raw material for the wood-using industries in the Lake States. Madison, Wis., 1935. 9p. mimeo. U.S. Forest Products Laboratory.

253. GILLETT, CHARLES A.
1940. Forestry and the railroads. Jour. Forestry 38(1):
13-15. Jan. 1940.
254. GOOCH, W. L. and others
1940. Report of the committee on private forestry, Allegheny
section, Society of American Foresters. Jour. Forestry
38(6) 477-480. June 1940.
255. GOODMAN, ROBERT P.
1939. Forestry in northeastern Wisconsin. Jour. Forestry
37(9): 751-753. Sept. 1939.
256. _____
1936. Conditions confronting the private timberland owners
in the principal forest regions. Jour. Forestry
34(3): 221-225. March 1936.
257. GREELEY, WILLIAM B. and others.
1922. Timber: mine or crop? U. S. Dept. Agri. Yearbook.
83-180. 1922. illus.
258. _____
1933. The outlook for timber management by private owners.
("Comments" by D. T. Mason, pp. 214-215). Jour.
Forestry 31(2): 208-214. Feb. 1933.
259. HOPKINS, HOWARD.
1938. The private forest problem. Forest Leaves 28(3):
5-8. July 1938.
260. HOYLE, RAYMOND J.
1935. The stumbling block of forestry ("Rejoinder", by
W. N. Sparhawk, pp. 745-747). Jour. Forestry 33(8): 741-
742. Aug. 1935.
261. JOHNSON, H. M.
1935. Economic importance of farm timberlands in western
Washington and western Oregon. (U. S. Forest Service,
Pac. N.W. For. Expt. Sta., Forest research note no. 16.)
262. KEVIN, PAUL R.
1937. The importance of private forestry. ("Comments", by
W. B. Tilley, pp. 561-562. Jour. Forestry 35(6): 557-
561. June 1937.
263. KIRKLAND, BURT P.
1933. Status and opportunities of private forestry. From a
national plan for American forestry, Senate Doc. No.
12, Separate No. 10, Wash., D. C. 1933. Pp. 891-984.
264. KIRKLAND, BURT P.
1940. The place of forests in the farm economy. U. S. Dept.
Agri. Yearbook. 1940, pp. 533-550.

265. MASON, DAVID T.
1927. Sustained yield and American forest problems. Jour. Forestry 25(6): 625-658. Oct. 1927.
266. MOORE, A.G.T.
1940. Southern pine, the South's greatest agricultural crop. Statement on behalf of the Southern pine association filed with the Joint committee on forestry of the Congress of the United States. Wash., D.C. Jan. 16, 1940. 53p. illus.
267. MOORE, BARRINGTON
1929. Some of the principles involved in dealing with the present forest situation in the United States. Jour. Forestry 27(1): 13-16. Jan. 1929.
268. MUNGER, THORNTON T.
1933. A program for intensive forest management. A National Plan for American Forestry. Senate Doc. No. 12: pp. 1455-1483. 1933.
269. PLUMB, H. L.
1937. Sustained yield forests. Puget Sounder, pp. 10-14. July 1937.
270. PRICE, JAY H.
1937. Private forestry: Its meaning and objectives. ("Comments", by T. D. Woodbury, pp. 665-667.) Jour. Forestry 35(7): 661-664. July 1937.
271. RECKNAGEL, ARTHUR B.
1939. Private forestry in the northeastern states with special reference to northern New York. Jour. Forestry 37(1): 22-24. Jan. 1939.
272. REED, FRANKLIN W.
1928. Public forest conservation and private timber growing. Jour. Forestry 26(3): 326-331. Mar. 1928.
273. ROYAL ENGLISH FORESTRY SOCIETY
1937. Estate woodlands.
274. SCHENCK, CARL A. and REED, F. W.
1926-1927. Is private forestry practicable in the United States? Two points of view. (Letters) Jour. Forestry 24(7): 824-833. Nov. 1926; 25(1): 96-102. Jan. 1927.
275. SEAMAN, H. M.
1939. Private enterprise in southern forestry. Southern Lumberman. 159(2009): 115-116. Dec. 15, 1939.
276. SOCIETY OF AMERICAN FORESTERS
1940. Twenty years' progress in private forestry in the United States. Editorial. Jour. Forestry 38(3): 221-222. Mar. 1940.

277. SOCIETY OF AMERICAN FORESTERS
1940. Report of Committee on private forestry. Jour. Forestry 38(2): 133-137. Feb. 1940.
278. SOUTHERN LUMBERMAN
1936. (Contains several articles on the economics of private forestry.) Southern Lumberman 153 (1937). Dec. 1936.
279. SPARHAWK, WILLIAM N.
1929. The forests of the northwest: Their relation to New England forestry. Jour. Forestry 27(4): 359-365. Apr. 1929. (Reprinted as Pub. 33, Vermont Forest Service, 1929.)
280. STAEBNER, R. C.
1930. The solution of the forest problem. Jour. Forestry 28(3): 302-305. Mar. 1930.
281. STERLING, ERNEST A.
1930. The forestry problem in the United States. Jour. Forestry, 28(6): 788-793. Oct. 1930.
282. TOUMEY, JAMES W.
1907. The essential elements in a sound policy for promotion of forestry in the state. (Vermont Forestry Comm. Bul. 3.) Burlington, Vt., 1907. 15p.
283. U. S. FOREST CONSERVATION CONFERENCE
1937. Report of the Forest conservation conference of representatives of private forest industry and ownership, state, federal, and other public agencies and organizations interested in forest management in the United States, held in Washington, D. C., April 7-9, 1937, under the auspices of the National lumber manufacturers association, 1937. Wash., D.C. Published by the association, 1937. 48p.
284. VARIOUS AUTHORS
1938. Quarterly Journal of Forestry, April 1938. Contains several articles, notes and reviews on the promotion of private forestry in Great Britain.
285. WACKERMAN, A. E.
1941. Private forestry and the professional attitude. Jour. Forestry 39(2): 114-116. Feb. 1941.
286. WASHINGTON STATE PLANNING COUNCIL
1936. A master plan for forestry in Washington (preliminary and general). 107 Old Capitol Bldg., Olympia. Dec. 1936. 54p. mimeo. (Wash. State Plan. Bd. Res. Pub. 4.)
287. WEHRWEIN, GEORGE S. and Others
1938. The remedies: policies for private lands. U.S. Dept. Agri. Yearbook, 1938, pp. 241-264.

288. WEST COAST LUMBERMEN'S ASSOCIATION
1939. (A statement) prepared for the Joint Committee on Forestry, authorized by the 75th Congress, by the West Coast Lumbermen's Association and the Pacific Northwest Loggers Association. Seattle, Wash. 1939. 97p. illus.
289. WILSON, FREDERICK G.
1930. Reforestation by private enterprise. By the University of Wisconsin, the Wisconsin conservation commission and the Lake States forest experiment station, U. S. Forest Service, cooperating. Madison, Wis. 1930. 39p. (Wis. Univ. Exten. Circ. 239).
290. WOODS, JOHN B.
1927. Industrial forestry and the balance sheet. Jour. Forestry 25(6): 659-661. Oct. 1927.

COOPERATION AND AID

291. ALLISON, JOHN H. and CUNNINGHAM, R. N.
1939. Timber farming in the Cloquet district. Univ. of Minn. in cooperation with Lake States Forest Expt. Sta. St. Paul, Minn. 1939. 35p. (Minn. Agri. Expt. Sta. Bul. 343).
292. ANDERSON, PARKER
1938. Farm forestry in the agricultural adjustment program. Jour. Forestry 36(2):215-221. Feb. 1938. ("Discussion", pp.221-224).
293. BESLEY, FRED W.
1919. How the State can assist the private owner to practice forestry. Forest Leaves 17(5): 76-79. Oct. 1919.
294. BOND, W. E.
1937. The work of the Southern forest experiment station and its application to private forest management. New Orleans, La. 1937. 6p. processed (U.S. Forest Service, So. For. Exp. Sta. Occasional paper 67).
295. BRYANT, RALPH C.
1932. More practical aid and information: the sine qua non for private forestry development in the southern pine region. Jour. Forestry 30(2): 130-136. Feb. 1932.
296. CHAPMAN, HERMAN H.
1940. Why the cooperative forest restoration bill should not pass. Jour. Forestry 38(3): 231-234. March 1940.
297. COLLINGWOOD, G. H.
1941. Industrial proposals toward cooperative relations in forest land management. Jour. Forestry 39(5): 453-456. May 1941.
298. CRANE, ALEXANDER H.
1930. Beneficial influence of State forestry on the establishment of private forestry practice. Jour. Forestry 28(3): 306-310. March 1930.
299. EBERLY, H. J.
1933. State aid to private owners and local political units. A National Plan for American Forestry. Senate Doc. No. 12, 1933. pp. 1177-1202.
300. GILLETT, CHARLES A.
1939. The cooperative approach in forestry. Jour. Forestry 37(2): 99-103. Feb. 1939. ("Discussion", pp. 103-109).
301. GRAVES, HENRY S.
1937. Cooperative effort in forestry. Jour. Forestry 35(7): 639-644. July 1937.

302. HAMMAR, CONRAD H.
1940. An economic view of the Cooperative forest restoration bill. Jour. Forestry 38(3): 235-239. Mar. 1940.
("Comments" by Fred R. Fairchild, p. 240.)
303. _____
1939. Extending public control and management of forest land without purchase. Jour. Forestry 37(1): 3-13. Jan. 1939.
304. HANSEN, T. SCHANTZ and others
1936. The Cloquet forest: a demonstration of practical forestry in northern Minnesota, by T. S. Hansen, J. H. Allison, R. M. Brown, E. G. Cheyney, and H. Schmitz. St. Paul, Minn., 1936. 84p. illus. (Minn. Agr. Expt. Sta. Tech. Bul. 112.)
305. HERBERT, PAUL A.
1939. Public agencies in farm woodland forestry. Jour. Forestry 37(12): 915-919. Dec. 1939.
306. HIBBARD, BENJAMIN H.
1924. A history of the public land policies. The Macmillan Co., New York. 1924. 591p. illus. (Land economics series).
307. JEFFERS, DWIGHT S.
1940. A program of subsidized forestry. Jour. Forestry 38(2): 86-88. Feb. 1940.
308. KIRKLAND, BURT P.
1920. Cooperation between national forests and adjacent private lands. Jour. Forestry 18(2): 120-130. Feb. 1920.
309. KNEIPP, LEON F.
1933. The national forests as a form of Federal aid to the States. A National Plan for American Forestry. 1933. Senate Doc. No. 12. Pp. 1095-1124. Separate No. 12.
310. LUTHER, THOMAS F.
1938. The encouragement of private forestry in the State of New York. Jour. Forestry 36(8): 767-771. Aug. 1938.
(Comments by W. G. Howard, pp. 772-774.)
311. PATTERSON, T. M.
1939. Benefit payments for forestry practices. South. Conserv. 6(7): 5. Oct. 1939.
312. PRESTON, JOHN F.
1941. Farm forestry as influenced by the soil conservation program. Jour. Forestry 39(2): 91-94. Feb. 1941.
313. _____
1939. The approach to farm forestry. Jour. Forestry 37(5): 367-370. May 1939.

314. ROBERTS, PAUL H. and others
 1933. National forestry programs summarized as to costs, financing and needed legislation. A National Plan for American Forestry, Senate Doc. No. 12. Pp. 1587-1638. 1933. Separate No. 16.
315. SMITH, C. STOWELL
 1941. The Division of private forestry: U.S. Forest Service; its policy and procedure. Florida Univ. Forestry Club. Slash Pine Cache 4:6-11. 1941.
316. SPARHAWK, WILLIAM N.
 1919. How can private forest lands be brought under forest management? Jour. Forestry, May 1919.
317. TOUMEY, JAMES A.
 1932. The Yale demonstration and research forest near Keene, New Hampshire. New Haven, Conn., 1932. 106p. (Yale Univ. School of Forestry Bul. 33.)
318. U. S. FOREST SERVICE
 1912. Assistance to private owners in the practice of forestry. Wash., Govt. print. off., 1912. 8p. (U.S. Forest Service Circ. 203.)
319. U. S. NATIONAL RESOURCES BOARD
 1935. Forest land resources, requirements problems and policy. Wash., Govt. print. off., 1935. 114p. (Report on land planning, part 8.)
320. WISCONSIN UNIVERSITY
 1938. The university and Wisconsin forestry. Madison, Wis. 1938. 56p. (Wis. Univ. Science Inquiry Pub. No. 7.)
321. WOODS, JOHN B.
 1936. Where are we in forest conservation? Jour. Forestry 34(7): 682-688. July 1936.
322. WYCKOFF, STEPHEN N.
 1940. A program of education and cooperation. Jour. Forestry 38(2): 92-94. Feb. 1940. ("Discussion", pp. 94-100.)

FOREST REGULATION

323. AHERN, GEORGE P. and others
1930. A letter to foresters. Jour. Forestry 28(4): 456-458.
1930. (Comments by R.C.Hall and others, pp. 459-470.)
324. AMERICAN FORESTRY ASSOCIATION
1938. Is public regulation of private forest operations needed?
4Op. illus. Wash., D.C. Published by the association, 1938.
325. BARRACLOUGH, K. E.
1941. Public regulation of timber cutting on private lands.
Forest Notes 5(1): 12-16. Jan. 1941, Concord, N. H.
326. PUTTRICK, P. L.
1941. Backgrounds, methods, and problems of public regulation of
private forests. Jour. Forestry 39(3): 283-287. March 1941.
327. CAMERON, JENKS
1928. The development of governmental forest control in the United
States. John Hopkins Press, Baltimore, Md., 1928. 471p.
(Institute for governmental research, studies in administra-
tion No. 19). Bibliography, pp. 440-465.
328. CHAPMAN, HERMAN H.
1934. Second conference on the lumber code. Jour. Forestry 32(3):
272-307. Mar. 1934.
329. CIAPP, EARLE H.
1941. Federal forest policies of the future. Jour. Forestry
39(2): 80-83. Feb. 1941.
330. DANA, SAMUEL T.
1934. Forestry and the lumber code. Mich. Univ. Forestry Club.
Mich. Forester, pp. 18-20. 1934.
331. DAMTOFT, W. J.
1941. Will any form of regulation solve the problem of lumber sup-
ply, permanency of labor, rural communities and rural land
use? Jour. Forestry 39(2): 238-240. Feb. 1941. (Dis-
cussion, pp. 240-245.)
332. DUNCAN, JULIAN S.
1941. The effect of the N.R.A. Lumber Code on forest policy. The
Jour. of Political Economy 49(1): 91-102. Feb. 1941.
333. GOODMAN, R. B.
1941. Evolution in forest regulation. Jour. of Forestry 39(7):
615-616. July 1941.

334. HALLAUER, FRANK J.
1930. Will sustained yield in lumber operation come through regulation or competition? Jour. Forestry 28(7): 942-951. Nov. 1930.
335. HAWES, AUSTIN F.
1911. Is State control of private forests desirable? Forestry Assoc. Proc. 1911. Pp. 21-29, 1912.
336. HEYWARD, FRANK, JR.
1941. Industrial self-regulation. Jour. Forestry 39(2): 231-235. Feb. 1941. (Discussion, pp. 235-237.)
337. HOLLIS, ALLEN
1910. State regulation of timber cutting (Discussion by a lawyer). Amer. Forestry 16(5): 284-290. May 1910.
338. JOHNSON, V. WEBSTER and WALKER, HERMAN, JR.
1941. Centralization and coordination of police power for land-control measures. Jour. Land and Public Utility Economics 17(1): 17-26. Feb. 1941.
339. KAPP, KARL W.
1939. Economic regulation and economic planning (A theoretical classification of different types of economic control). Amer. Econ. Rev. 29(4): 760-773. Dec. 1939.
340. KINNEY, JAY P.
1917. The development of forest law in America. John Wiley and Sons, New York. 1917. 254p.
341. LAKARI, OLIVA J. and TOIJALA, W. R.
1935. Main features of Finnish forestry. Helsinki. Valtioneuvosto Kirjapaino, 1935, 35p.
342. LEWIS, ELMER A.
1936. Laws relating to forestry, game conservation, flood control and related subjects. Wash., Govt. print off. 1936. 132p.
343. MARTIN, CLYDE S.
1941. Of what should proposed federal regulation of private forest management consist? Jour. Forestry 39(2): 216-220. (Discussion pp. 220-222.)
344. _____
1940. Industrial self-regulation - Its place in a national forestry program. Jour. Forestry 38(2): 88-91. Feb. 1940.
345. MASON, DAVID T.
1935. The lumber code. New Haven, Conn. 1935. 30p. (Yale Univ. School of Forestry. Lumber industry series No. 11.)

346. MATTHEWS, DONALD M.
1933. Operation of the N.R.A. lumber code in the Lake States. Jour. Forestry 31(8): 897-904. Dec. 1933.
347. MEINECKE, EDWARD P.
1940. A program of government regulation. Jour. Forestry 38(2): 83-85. Feb. 1940.
348. MOORE, A.G.T.
1933. Forest conservation under lumber code to be self-administered by lumber industry. Southern Lumberman 147(1865): 71-72. Dec. 15, 1933.
349. PINCHOT, GIFFORD and AHERN, G. P.
1930. Propose public control of private lumbering. Amer. Lumberman 2851: 50-51. Jan. 4, 1930.
350. REED, FRANKLIN W.
1928. The need of governmental participation in private forestry. Jour. Forestry. 26(1): 69-75. Jan. 1928.
351. SILCOX, FERDINAND A.
1939. A federal plan for forest regulation within the democratic pattern. Jour. Forestry 37(2): 116-119. Feb. 1939.
("Discussion", pp. 119-120.)
352. SOCIETY OF AMERICAN FORESTERS
1940. Regulation of cutting on privately owned forest lands in New England. Report by Committee on private forests, New England section, Society of American Foresters. Jour. Forestry 38(1): 10-12. Jan. 1940.
353. SPARHAWK, WILLIAM N.
1937. Forest rights in foreign countries with special reference to grazing rights. Wash., Govt. print. off. 1937. 70p.
(U.S. Dept. of Agr. Circ. No. 456.)
354. _____
1933. Public regulation of private forests. Pp. 993-1050. A possible program of public regulation. Pp. 1343-1353. A National Plan for American Forestry. Senate Doc. No. 12. 1933. Separate No. 11.
355. _____
1930. A program for stabilizing private forestry in the United States. Jour. Forestry 28(4): 442-446. Apr. 1930.
356. STAFFORD, EARLE
1929. Observations on controlling overproduction. Jour. Forestry 27(6): 748-749. Oct. 1929.

357. SWENNING, KARL A.
1941. Of what should state regulation of private forest operations consist? Jour. Forestry 39(2): 222-229. Feb. 1941. ("Discussion", pp. 229-231.)
358. TROUP, ROBERT S.
1938. Forestry and state control. Oxford. The Clarendon press, 1938. 87p.
359. WEHRWEIN, GEORGE S.
1939. Public control of land use in the United States. Jour. Farm Economics 21(1): 74-85. ("Discussion", by F.F. Elliott, pp. 85-88.)
360. WOLFF, M. H.
1920. Plan of relation of forest regulation to forest communities. Jour. Forestry 13(5): 486-497. May 1920.
361. WOODS, JOHN B.
1940. Progress without hysteria. Jour. Forestry 38(10): 763-767, Oct. 1940.

FOREST RESOURCES

General

362. BRANDT, KARL
1939. Long-time shifts in human and natural resources. Proc. of the Western Farm Economics Assn., June 1939. Pp. 96-107.
363. BURT, WELLINGTON R.
1941. Forest lands of the United States. Report of the Joint Congressional Committee on Forestry. Jour. Forestry 39(4): 349-352. April 1941.
364. CURPAN, C. E.
1938. Broadening the basis of America's pulpwood supply. Jour. Forestry 36(9): 879-881. Sept. 1938.
365. GARVER, RAYMOND D.
1939. The national timber stand. Jour. Forestry 37(2): 92-98. Feb. 1939.
366. _____
1938. The nation-wide survey. Jour. Forestry 36(9): 889-890. Sept. 1938.
367. _____
1939. The nation's timber stand. Amer. Forests 45(2): 66-68. Feb. 1939.
368. _____
1941. Forestry and national defense resources of timber. Jour. Forestry 39(2): 133-135. Feb. 1941.
369. KELLOGG, ROYAL S.
1909. The timber supply of the United States. Wash., Govt. print. off. 1909. 24p. illus. (U.S. Dept. of Agr., Forest Service Circ. 166.)
370. KINSMAN, DELOS O.
1937. Our economic world; a study of the world's natural resources and industries. Thomas Y. Crowell Company, New York, 1937. 584p.
371. KIRKLAND, BURT P.
1925. Supply of and demand for timber in the United States. Jour. Forestry 23. May 1925.
372. MARSH, RAYMOND E.
1932. A 1932 look into our forest cupboard. Illus. American Forests 38(9): 505-508. Sept. 1932.

373. MARSH, RAYMOND E. and GIBBONS, W. H.
1933. Forest land the basic resource. A National Plan for American Forestry. Pp. 121-150. Senate Doc. No. 12, 1933.
374. _____ and GIBBONS, W. H.
1933. Present and potential timber resources. A National Plan for American Forestry. Pp. 174-244. Senate Doc. No. 12. 1933.
375. _____
1940. Forest-resource conservation. The Yearbook of Agriculture, 1940. Pp. 458-488. (Separate No. 1741.)
376. PARKINS, AIMON, and others
1936. Our natural resources and their conservation. New York. John Wiley and Sons. 1936. 650p.
377. REYNOLDS, ROBERT V. and PIERSON, ALBERT H.
1937. Sufficiency of state lumber supply - 1934. Jour. Forestry 35(12): 1161-1162. Dec. 1937.
378. _____ and PIERSON, ALBERT H.
1928. American forests and forest products. Wash., Govt. print off., 1927, revised 1928. 324p. (U.S. Dept. Agr. Statis. Bull. 21.)
379. U.S. FOREST SERVICE
1928. Timber depletion, lumber prices, lumber exports, and concentration of timber ownership. Report on Senate resolution 311. June 1920. Wash., Govt. print. off. 1928. 73p. illus. (Capper report.)
380. _____
1934. The southern forest survey. New Orleans. So. For. Exp. Sta. Occasional paper No. 1.
381. _____
1930. Facts concerning the forest survey - its scope and value. Wash., D.C. 13p. illus.
382. U.S. NATIONAL RESOURCES BOARD
1935. Forest land resources, requirements, problems, and policy. Part VIII, Supplementary report of the Land Planning Committee to the National Resources Board. 1935. Wash., D. C.
383. _____
1940. Our national resources: facts and problems. Wash., D.C. 1940. 45p.
384. ZON, RAPHAEL
1909. Foreign sources of timber supply. Report of National Conservation Commission 2:280-370. Senate Doc. 676 (60th Cong. 2nd sess.) 1909.
385. ZON, RAPHAEL, and SPARHAWK, WILLIAM N.
1923. Forest resources of the world. 2 vols. McGraw-Hill Book Co., New York. 1923.

Southeastern and South-Central United States

386. BESLEY, F. W.
1916. The forests of Maryland. Maryland State Board of Forestry, 1916.
387. BOND, W. E. and SPILLERS, A. R.
1935. Use of land for forests in the lower Piedmont region of Georgia. Occasional paper No. 53, Nov. 1935. 47p. illus. U. S. Forest Service.
388. CRUIKSHANK, JAMES W.
1940. Forest resources in the Tennessee Valley of North Alabama. Forest Survey release 49. So. For. Exp. Sta., U.S. Forest Service. Mar. 1940. 39p. illus.
389. _____
1940. Forest resources of North Central Alabama. Forest Survey release 50. Southern Forest Exp. Sta., U.S. Forest Service. Sept. 1940. 36p. illus.
390. CRUIKSHANK, JAMES W. and ELDREDGE, I. F.
1939. Forest resources of southeastern Texas. Wash., Govt. print. off. 1939. 37p. (U.S.D.A. Misc. Pub. 326.)
391. CRUIKSHANK, JAMES W.
1940. Forest resource of the southern coastal plain of North Carolina. Forest Survey Release 4. Appalachian For. Exp. Sta., U.S. Dept. Agr., Asheville, N.C. April 1940.
392. _____
1940. Forest resources of the northern coastal plain of North Carolina. Forest Survey release 5, June 15, 1940. Appal. For. Exp. Sta., U.S. Forest Service.
393. _____
1940. Forest resources of the Piedmont region of North Carolina. Forest Survey release 6, Nov. 15, 1940. Appal. For. Exp. Sta., U. S. Forest Service.
394. DAVIS, V.B.
1940. A cursory survey of the forest resource of the east Texas post oak belt. Forest Survey release 52. Dec. 1940. So. For. Exp. Sta., U.S. Forest Service, New Orleans. 9p. illus.
395. ELDREDGE, IMMAN F.
1939. The new forests of the old South. Southern Lumberman 159 (2009): 99-104. Dec. 15, 1939.
396. _____
1938. The timber wealth of the lower South. Southern Lumberman 157(1985): 115-118. Dec. 15, 1938.

397. ELDREDGE, INMAN F. and INESON, F. A.
1937- The supply of second growth naval stores timber. Gamble's
38 International Naval Stores Yearbook for 1937-38.
398. ELDREDGE, INMAN F.
1936. The timber supply in the deep South. Southern Lumberman
153(1937): 98B-98D. Dec. 15, 1936.
399. FAULKS, E. B.
1938. Forest resources in the longleaf pine region of Mississippi
and east Louisiana. Forest Survey release 39. So. For. Exp.
Sta., U.S. Forest Service. Nov. 23, 1938. 34p. illus.
400. _____
1939. Forest resources of the northern Coastal Plain of South
Carolina. Forest Survey release 1. Appal. For. Exp. Sta.
U. S. Dept. Agr., Asheville, N.C. July 1939. 30p. illus.
401. FAULKS, E. B. and SPILLERS, A. R.
1939. Forest resources of the southern Coastal Plain of South
Carolina. Forest Survey release 3. Appal. For. Exp. Sta.,
U. S. Dept. Agr., Asheville, N. C. Dec. 1939. 34p.
402. GARLAND, HEREFORD
1940. Hardwood resources and industries in Arkansas. Fayetteville,
Ark., 1940. 50p. (Ark. Agr. Exp. Sta. Bull. 404.)
403. HICKS, WILLIAM T.
1939. Forest resources of the Piedmont Region of South Carolina.
Forest Survey release 2. Appal. For. Exp. Sta., U.S. Dept.
Agr., Forest Service, Asheville, N.C. Sept. 1939. 31p. illus.
404. _____
1939. Forest resources and industries as related to Southern econ-
omic development. Southern Lumberman 159(2009): 174-176, 178.
Dec. 15, 1939.
405. INESON, FRANK A. and ELDREDGE, I.F.
1938. Forest resources of northeastern Florida. Wash., Govt. print.
off. 1938. 40p. (U. S. Dept. Agr. Misc. Pub. 313.)
406. KIRKLAND, BURT P.
1939. Southern forest resources and industries. South. Econ. Jour.
6(1): 20-32. July 1939.
407. LEHRBAS, M. M. and ELDREDGE, I.F.
1941. Forest resources of south Georgia. Southern For. Exp. Sta.,
U. S. Forest Service, New Orleans, La. Misc. Pub. 390.
50p. illus.
408. MARSH, S. H.
1928. Forest resources of West Virginia deserve attention. West
Va. Wildlife 6(12): 15, 29. Dec. 1928.

409. PEDERSON, FRED C.
1925. Forests of the valley coal fields of Virginia. Charlottesville, Va. 1925. 19p. (Va. State Forester, Forestry Pub. 34.)
410. SOUTH CAROLINA STATE PLANNING BOARD
1940. The natural resources of South Carolina. Bull. No. 3. 127p. tables. Nov. 1940. Columbia.
411. SPILLERS, ARTHUR R.
1939. Forest resources of north Georgia. Forest Survey release 45. So. For. Exp. Sta., U.S. Dept. Agri., Forest Service. June 1939. 29p. illus.
412. _____
1939. Forest resources of southeast Alabama. Forest Survey release 47. Southern For. Exp. Sta., U.S. Forest Service. Dec. 1939. 32p. illus.
413. _____
1940. Forest resources of west central Alabama. Forest Survey release 48. Southern For. Exp. Sta., U.S. Forest Service. Jan. 1940. 30p. illus.
414. TENNESSEE DEPARTMENT OF CONSERVATION
1939. The natural resources of Tennessee; a report of progress and plans. Nashville, 1939. 79p. illus.
415. U. S. FOREST SERVICE - FOREST SURVEY STAFF
1937. Forest resources of southwest Arkansas. Forest Survey release 27. Southern Forest Expt. Sta., U.S.D.A. July 1937. 21p. illus.
416. _____
1937. Sawtimber and cordwood volumes in central and southwestern Mississippi. Forest Survey release 24. Southern Forest Expt. Sta., U.S.D.A. March 1937. 9p. illus.
417. _____
1936. Pulping and non-pulping cordwood volume in the longleaf pine region of Mississippi and east Louisiana. Forest Survey release 18. Southern Forest Expt. Sta., U.S.D.A. Feb. 1936. 9p. illus.
418. _____
1937. Sawtimber and cordwood volumes in southwest Louisiana. Forest Survey release 23. Southern Forest Expt. Sta., U.S.D.A. Jan. 1937. 8p. illus.
419. _____
1936. Sawtimber and cordwood volumes in the south Louisiana Delta. Forest Survey release 22. Southern Forest Expt. Sta., U.S.D.A. Dec. 1936. 11p. illus.

420. U. S. FOREST SERVICE - FOREST SURVEY STAFF
1936. Pole and pile timber in four southeastern survey units.
Forest Survey release 21. Southern Forest Expt. Sta., U.S.D.A.
Aug. 1936. 12p. illus.
421. _____
1936. Longleaf pine stumpwood supply in four southeastern survey
units. Forest Survey release 20. Southern Forest Expt. Sta.
U.S.D.A. Aug. 1936. 7p. illus.
422. _____
1936. Forest resources of the Norris Dam Watershed. Forest Survey
unit report 1. Southern Forest Expt. Sta., U.S.D.A. 65p.
illus. July 1936.
423. _____
1936. Pulping and non-pulping cordwood volume in Survey unit No. 2,
Florida. Southern Forest Expt. Sta., U.S.D.A. April 1936.
Forest Survey release 19. 9p. illus.
424. _____
1939. Forest resources of north central Georgia. Southern Forest
Expt. Sta., U.S.D.A. Forest Survey release 44. June 1939.
425. _____
1939. Forest resources of southwest Louisiana. Forest Survey
release 43. Southern Forest Expt. Sta., U.S.D.A. April 1939.
426. _____
1939. Forest resources of the south Louisiana Delta. Southern For-
est Expt. Sta., U.S.D.A. Forest Survey release 42. Mar. 1939.
427. _____
1939. Forest resources of central Georgia. Forest Survey release
41. Southern Forest Expt. Sta., U.S.D.A. Jan. 1939.
428. _____
1938. Forest resources of northeast Texas. Forest Survey release
40. Southern For. Expt. Sta., U.S.D.A. Dec. 1938. 25p.
429. _____
1938. Forest resources of central and south Florida. Forest Survey
release 38. Southern For. Expt. Sta., U.S.D.A. Nov. 1938,
30p.
430. _____
1938. Forest resources of southeast Oklahoma. Forest Survey release
37. Southern For. Expt. Station, U.S.D.A. Oct. 1938. 25p.
431. _____
1938. Forest resources of the Ouachita Mountain Region of Arkansas.
Forest Survey Release 36. Southern For. Expt. Sta., U.S.D.A.
Oct. 1938. 27p.

432. U. S. FOREST SERVICE - FOREST SURVEY STAFF
1938. Forest resources of southwest Alabama. Forest Survey release 35. Southern For. Expt. Sta., U.S.D.A. Sept. 1938. 35p.
433. 1938. Forest resources of northwest Florida. Forest Survey release 33. Southern For. Expt. Sta., U.S.D.A. June 1938. 33p.
434. 1938. Forest resources of the north Arkansas Delta. Forest Survey release 32. Southern For. Expt. Sta., U.S.D.A. April 1938. 21p.
435. 1938. Sawtimber and cordwood volumes in north Georgia. Forest Survey release 30. Southern For. Expt. Sta., U.S.D.A. Feb. 1938. 8p.
436. 1938. Forest resources of northwest Louisiana. Forest Survey release 31. So. For. Expt. Sta. U.S.D.A. March 1938.
437. 1937. Pole and pile timber in the pine-hardwood region - West. Forest Survey release 28. Southern For. Expt. Sta., U.S.D.A. Sept. 1937. 11p.
438. 1937. Volumes on an average acre in the various units of the pine-hardwood region west of the Mississippi. Forest Survey release 26. Southern For. Expt. Sta.; U.S.D.A. July 1937. 29p.
439. 1941. Forest resources of the mountain region of North Carolina. Survey release No. 7. Appalachian For. Expt. Sta., Asheville, N. C.
440. 1934. Advance information on supply of pulpwood in survey unit No. 1, Georgia. New Orleans. Southern For. Expt. Sta. Forest Survey release No. 5. Nov. 1934.
441. 1934. Preliminary report on Forest Survey bottomland hardwood unit in Mississippi. New Orleans. So. For. Expt. Sta. Forest Survey release 6. Nov. 1934.
442. 1935. Report of forest survey on land classes in Norris Dam watershed in Tennessee and Virginia. New Orleans. Southern For. Expt. Sta. Forest Survey release 7. Jan. 1935.
443. 1935. Advance information on supply of pulpwood in survey unit 1, Florida. New Orleans. So. For. Expt. Sta. For. Sur. release 9 Jan. 1935.

444. U. S. FOREST SERVICE - FOREST SURVEY STAFF
1935. Advance information on supply of pulpwood in survey unit No. 1, South Carolina. New Orleans. So. For. Expt. Sta. Forest Survey release 10. Feb. 1935.
445. _____
1935. Pulping and nonpulping cordwood volume in survey unit No. 2, Mississippi. New Orleans. So. For. Expt. Sta. Forest Survey release 11. April 1935.
446. _____
1935. Pulping and non-pulping cordwood volume in survey unit No. 2, Georgia. New Orleans, La. So. For. Expt. Sta. Forest Survey release 12. April 1935.
447. _____
1935. Pulping and non-pulping cordwood volume in survey unit No. 1, Texas. New Orleans. So. For. Expt. Sta. Forest Survey release 15. Aug. 1935.
448. _____
1935. Pulping and non-pulping cordwood volume in southwest Alabama units 1 and 2. New Orleans. So. For. Expt. Sta. Forest Survey release 16. Oct. 1935.
449. U. S. NATIONAL RESOURCES BOARD
1940. The Southern Forests. A report of the Regional Committee on Southern Forest Resources. National Resources Planning Board, Atlanta, Ga. 1940. 59p. illus.
450. WINTERS, R. K.
1939. Forest resources of the south Arkansas Delta. Forest Survey Release 46. Southern For. Expt. Sta., U.S.D.A. Sept. 1939. 24p. illus.
451. WINTERS, R. K., PUTNAM, J. A., and ELDREDGE, I. F.
1938. Forest resources of the north Louisiana Delta. U.S.D.A. Misc. Pub. 309. Aug. 1938.

North-Central United States

452. CHAPMAN, H. H. and MILLER, R. B.
1924. Second report on a forest survey of Illinois: The economics of forestry in the state. Ill. Nat. Hist. Survey Bull. 15, no. 3. 1924.
453. CONWAY, EMMETT A.
1940. Forest resources of Wayne County, Ohio. Ohio Agri. Expt. Sta. Div. of For., For. pub. no. 65. Wooster, Ohio. 54p. illus. May 1940.
454. CROCKER, D. A.
1926. Pulpwood in the Lake States. Amer. Paper and Pulp Assn., Woodlands sec. ser. 3, 64p. illus. 1926.
455. CUNNINGHAM, R. N.
1939. The meaning of the Lake States forest survey. Jour. Forestry 37(9): 698-700. Sept. 1939.
456. CUNNINGHAM, R. N. and WHITE, H. G.
1941. Forest resources of the upper peninsula of Michigan. Wash. Gov. print. off. U. S. Dept. Agric. Misc. Pub. 429. 32pp. illus. July 1941.
457. LINDEMANN, KARL
1940. Forest resources of Lorain County, Ohio. Ohio Agri. Expt. Sta. Div. of For., For. Pub. No. 68. Wooster, Ohio. 34p. illus. July 1940.
458. LOEW, ERWIN A.
1940. Forest resources of Medina County, Ohio. Ohio Agri. Expt. Sta., Div. of Forestry, For. Pub. No. 69. Wooster, Ohio. 29p. illus. Oct. 1940.
459. MINNESOTA. RESOURCES COMMISSION.
1940. Forest resources of Minnesota, 1940. State Capitol, St. Paul, 1940. 15p. illus.
460. SPARHAWK, WILLIAM N. and BRUSH, W. D.
1929. The economic aspects of forest destruction in northern Michigan. U. S. Dept. Agri. Tech. Bull. 92. 120p. illus. 1929.
461. U. S. FOREST SERVICE
1938. Forest areas and timber volumes in the Lake States, March 1938. Economic notes No. 10, Forest Survey, Lake States For. Expt. Sta., St. Paul.
462. _____
1936. Forest areas and timber volume in Michigan, June 1936. Economic notes No. 5. Forest Survey. Lake States For. Expt. Sta., St. Paul.

463. U. S. FOREST SERVICE

1935. The forests of Minnesota - areas and types. May 1935. Economic notes No. 1. Forest Survey, Lake States For. Exp. Sta., St. Paul.

464.

1939. Timber supplies, growth and depletion in the three Lake States. Economic Note No. 11, Aug. 1939. Lake States For. Expt. Sta., St. Paul.

465.

1937. The forest situation in the Hardwood and Prairie district of Minnesota, Units 5 and 6, St. Paul. Lake States For. Exp. Sta. Forest Survey report No. 6. July 1937.

466.

1935. Forest situation in the Central Pine District of Minnesota, Unit 2. St. Paul. Lake States For. Exp. Sta. Forest Survey report No. 3. Oct. 1935.

467.

1935. Forest situation in Cloquet-Superior District of Minnesota, Units 1 and 4. St. Paul. Lake States For. Exp. Sta. Forest Survey report No. 2. July 1935.

468. WARE, E. R. and SOUTH DAKOTA STATE PLANNING BOARD

1936. Forests of South Dakota - their economic importance and possibilities. 1936.

469. WARE, E. R. and SMITH, LLOYD F.

1939. Woodlands of Kansas. Agri. Exp. Sta., Kans. State College, Manhattan, Kan. Bull. 285, July 1939. 42p. illus.

470. WISCONSIN STATE CONSERVATION COMMISSION

1922. Value and importance of the farm timber lot in Wisconsin. Wis. State Conserv. Comm. Bull. 7, 1922. 12p. illus.

Northeastern United States

471. BRYANT, R. C.
1921. Report of the committee on the timber supply of Connecticut. Conn. Forestry Assn. Proc. 1920:8-17. 1921.
472. COOK, H. O.
1929. A forest survey of Massachusetts. Jour. Forestry 27(5): 518-522. May 1929.
473. DANA, SAMUEL T.
1924. The forests of Maine. Augusta. 28p. illus. 1924. Maine Forest Commissioner, Bull. No. 2.
474. FOREST WORKER
1929. Massachusetts inventory of forests. Forest Worker 5(6): 1. Nov. 1929.
475. GAYLORD, FREDERICK A.
1912. Forestry and forest resources in New York. Albany. J. B. Lyon Co. 58p. illus. 1912. Bul. 1. State Conservation Commission.
476. HAWES, AUSTIN F.
1933. The present condition of Connecticut forests, a neglected resource. Hartford. 1933. 78p. illus.
477. ILLICK, J. S.
1927. The state forests of Pennsylvania. 60p. illus. Harrisburg. Dept. of Forests and Waters. Bull. 37.
478. MOON, F. F.
1923. Timber resources and forest industries in New York. N.Y. Forestry, 3rd quarter, 1923. 9(3), pp.61-63.
479. NEW HAMPSHIRE FORESTRY DEPARTMENT
1923. Forest resources of New Hampshire. Concord, N.H. 1923. 59p. illus.
480. RECKNAGEL, A. B.
1923. Forests of New York State. New York. The MacMillan Co. 1923. 167p. illus.
481. ROTHERY, J. E.
1929. New England's pulpwood supplies and other forest possibilities. Jour. Forestry 27: 366-370. 1929.
482. WILKINS, AUSTIN H.
1932. The forests of Maine. Their extent, character, ownership and products. Bull. No. 8, Maine Forest Service. Augusta, 1932. 110p. illus.

Western United States

483. ANDREWS, H. J.
1932. The forest survey in the Douglas fir region. Jour. Forestry 30(3): 264-275. Mar. 1932.
484. _____
1937. What the Pacific slope forests now have and are now growing in relation to supplies and demands. Jour. Forestry 35(2): 171-176. Feb. 1937.
485. ANDREWS, H. J. and COWLIN, R. W.
1940. Forest resources of the Douglas fir region. Misc. Pub. 389, U. S. Dept. Agri., Forest Service. 169p. illus. incl. Appendix.
486. BOLLIES, W. H.
1936. Forest statistics for Chelan County, Washington, May 25, 1936. Portland. Forest survey report 58. (Pac. N.W. For. Exp. Sta.).
487. _____
1937. Forest statistics for Baker County, Oregon. May 10, 1937. Portland. Forest survey report 44. (Pac. N.W. For. Exp. Sta.)
488. BRIEGLER, P. A.
1936. Forest statistics for Deschutes County, Oregon. May 10, 1936. Portland. Forest survey report 46. (Pac. N.W. For. Exp. Sta.)
489. _____
1937. Forest statistics for Oakanogan County, Washington. Mar. 25, 1937. Portland. Forest survey report 62. (Pac. N.W. For. Exp. Sta.)
490. BRIEGLER, P. A. and DUNFORD, E. G.
1939. Volume distribution in saw-timber types in the ponderosa pine region. June 26, 1939. Portland. Forest survey report 67. (Pac. N.W. For. Exp. Sta.) (Forest Research Notes No. 28)
491. BRIEGLER, P. A.
1940. Forest growth in the ponderosa pine region of Oregon and Washington. June 1940. Portland. Forest survey report 78. (Pac. N.W. For. Exp. Sta.)
492. BUELL, E. D.
1936. Forest statistics for Yakima County, Washington. Apr. 1, 1936. Portland. Forest survey report 64. (Pac. N.W. For. Exp. Sta.)
493. _____
1936. Forest statistics for Klickitat County, Wash. May 1, 1936. Portland. Forest Survey report 61. (Pac. N.W. For. Exp. Sta.)

494. E. D. BUELL
1936. Forest statistics for Kittitas County, Wash. June 20, 1936.
Portland. Forest survey report 60. (Pac. N.W. For. Exp. Sta.)
495. _____
1937. Forest statistics for Ferry County, Wash. Apr. 15, 1937.
Portland. Forest survey report 59. (Pac. N.W. For. Exp. Sta.)
496. _____
1937. Forest statistics for Wallowa County, Ore. June 25, 1937.
Portland. Forest survey report 55. (Pac. N.W. For. Exp. Sta.)
497. _____
1938. Forest statistics for Columbia County, Ore. Dec. 28, 1938.
Portland. Forest survey report 70. (Pac. N.W. For. Exp. Sta.)
498. _____
1938. Forest statistics for Clatsop County, Ore. July 15, 1938.
Portland. Forest survey report 69. (Pac. N.W. For. Exp. Sta.)
499. _____
1939. Forest statistics for Pierce County, Wash. May 15, 1939.
Portland. Forest survey report 72. (Pac. N.W. For. Exp. Sta.)
500. _____
1939. Forest statistics for Pacific County, Wash. Apr. 10, 1939.
Portland. Forest survey report 71. (Pac. N.W. For. Exp. Sta.)
501. _____
1940. Forest statistics for Thurston County, Wash. Revised 1939.
Portland. Forest survey report 75. (Pac. N.W. For. Exp. Sta.)
502. _____
1941. Forest statistics for Lewis County, Wash. Pac. N.W. Forest
Exp. Sta., U. S. Forest Service. March 1, 1941. 16p. illus.
Portland.
503. _____
1941. Forest statistics for Polk County, Ore. Portland. Pac. N.W.
For. Exp. Sta. Forest Survey report 83. May, 1941.
504. COWLIN, R. W. and MORAVETS, F. L.
1938. Forest statistics for eastern Oregon and eastern Washington,
from inventory phase of forest survey. Feb. 5, 1938.
Portland. Forest survey report 66. (Pac. N.W. For. Exp.
Sta.) (Forest research notes no. 25.)
505. _____ and MORAVETS, F. L.
1940. Forest resources of Washington. Wash. Dept. of Conserv.
and Development, Olympia. 44p. illus.

506. COWLIN, R. W., MORAVETS, F. L., and FOREST SURVEY STAFF
 1937. Timber volume and type acreage on the national forests of the north Pacific region; from the inventory phase of the forest survey. Nov. 24, 1937. Portland. Forest survey report 65. (Pac. N.W. For. Exp. Sta.) (Forest Research Notes No. 22.)
507. COWLIN, ROBERT W.
 1940. Forest resources of the Douglas fir region. Jour. Forestry 38(9): 677-680. Sept. 1940.
508. CUMMINGS, L. J. and KEMP, PAUL D.
 1940. Forest increment in north Idaho. Missoula, Mont. No. Rocky Mtn. For. and Range Expt. Sta. Forest Survey release 18. 74p. illus. May 1940.
509. CUMMINGS, L. J. and VARNEY, R. M.
 1939. Western red cedar pole resources in north Idaho and north-eastern Washington. Missoula, Mont. No. Rocky Mtn. For. and Range Expt. Sta. Forest Survey release 16. 36p. illus. March 1939.
510. CUNNINGHAM, RUSSELL N. and FULLAWAY, S. V.
 1926. The forests and forest industry of Idaho and Montana. West Coast Lumberman 50(590): 120-122. May 1, 1926.
511. DEMMON, E. L.
 1940. Oklahoma's forest resources. So. For. Expt. Sta., U. S. Forest Service, New Orleans, 13p. mimco. Nov. 23, 1940.
512. GREELEY, W. B.
 1929. Alaska: A new paper factory. World Today 54:75-82. Illus. 1929.
513. HUTCHISON, S. ELAIR and WINTERS, R. K.
 1941. Northern Idaho's forest problem - 1941. Forest Survey release No. 19. No. Rocky Mtn. For. and Range Exp. Sta. 24p. illus.
514. KEMP, P. D.
 1936. Forest statistics for Wasco County, Oregon. March 1, 1936. Portland. Forest Survey report 56. (Pac. N.W. For. Exp. Sta.)
515. _____
 1936. Forest statistics for Walla Walla, Columbia, Garfield and Asotin Counties, Washington, Aug. 3, 1936. Portland. Forest Survey report 63. (Pac. N.W. For. Exp. Sta.)
516. _____
 1936. Forest statistics for Jefferson County, Oregon. April 15, 1936. Portland. Forest Survey report 49. (Pac. N.W. For. Exp. Sta.)

517. KIRKLAND, BURT P.
1920. Forest resources of Washington. In Univ. of Washington Forest Club Annual 8: 1920.
518. KLINE, C. W.
1935. Economic availability of saw timber in the Douglas fir region. Timberman 36(10): 32-34. Aug. 1935.
519. LAURIDSEN, M. J.
1937. Forest statistics for Grant County, Oregon. Aug. 5, 1937. Portland. Forest Survey report 47. (Pac. N.W. For. Exp. Sta.)
520. _____
1940. Forest statistics for Clallam County, Wash. Revised 1939. Portland. Forest Survey report 79. (Pac. N.W. For. Exp. Sta.)
521. LITCHFIELD, W.
1937. Forest statistics for Union County, Oregon. Aug. 23, 1937, Portland. Forest Survey report 54. (Pac. N.W. For. Exp. Sta.)
522. LYNCH, D. L.
1940. Forest statistics for Cowlitz County, Washington. Revised 1939. Portland. Forest Survey report 76. (Pac. N.W. For. Exp. Sta.)
523. MORAVETS, F. L.
1936. Forest statistics for Harney County, Oregon. May 7, 1936, Portland. Forest Survey report 48. (Pac. N.W. For. Exp. Sta.)
524. _____
1936. Forest statistics for Lake County, Oregon. May 28, 1936. Portland. Forest Survey report 51. (Pac. N.W. For. Exp. Sta.)
525. _____
1936. Forest statistics for Klamath County, Oregon, Feb. 1, 1936. Portland. Forest Survey report 50. (Pac. N.W. For. Exp. Sta.)
526. _____
1937. Forest statistics for Wheeler County, Oregon. June 10, 1937. Portland. Forest Survey report 57. (Pac. N.W. For. Exp. Sta.)
527. _____
1939. Forest statistics for Snohomish County, Washington. Dec. 20, 1939. Portland. Forest Survey report 73. (Pac. N.W. For. Exp. Sta.)
528. _____
1940. Forest statistics for Washington County, Oregon. Revised 1940. Portland. Forest Survey report 77. (Pac. N. W. For. Exp. Sta.)
529. _____
1940. Forest statistics for Coos County, Oregon. Jan. 25, 1940. Portland. Forest Survey report 74. (Pac. N.W. For. Exp. Sta.)

530. MORAVETS, F. L.
1941. Forest statistics for Wahkiakum County, Washington. Revised 1940. Portland. Forest Survey report 80. (Pac. N.W. For. Exp. Sta.)
531. _____
1941. Forest statistics for Benton County, Oregon. Forest Survey Report 85. Pac. N.W. For. and Range Exp. Sta. Portland.
532. _____
1941. Forest statistics for Kitsap County, Washington. Forest Survey report 82, Pac. N.W. For. and Range Exp. Sta., Portland.
533. SANKELA, W. E.
1937. Forest statistics for Morrow County, Oregon. April 30, 1937. Portland. Forest Survey report 52. (Pac. N.W. For. Exp. Sta.)
534. _____
1937. Forest statistics for Umatilla County, Oregon. July 5, 1937. Portland. Forest Survey report 53. (Pac. N.W. For. Exp. Sta.)
535. _____
1938. Forest statistics for Grays Harbor County, Washington. July 25, 1938. Portland. Forest Survey report 68. (Pac. N. W. For. Exp. Sta.)
536. TAYLOR, R. F. and HORNIBROOK, E. M.
1937. The forest resources of Colorado. Ft. Collins, Colo. Rocky Mtn. For. and Range Exp. Sta. 1937.
537. U. S. FOREST SERVICE.
1934. Forest statistics for western Washington counties, from inventory phase of forest survey. Portland. (Pac. N.W. For. Exp. Sta.) (Includes forest statistics for the following counties: Clallam, Clark, Cowlitz, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, Mason, Pacific, Pierce, San Juan, Skagit, Skamania, Snohomish, Thurston, Wahkiakum, Whatcom.)
538. _____
1934. Forest statistics for western Oregon counties, from inventory phase of forest survey. Portland. (Pac. N.W. For. Exp. Sta.) (Includes forest statistics for the following counties: Benton, Clackamas, Clatsop, Columbia, Coos, Curry, Douglas, Hood River, Jackson, Josephine, Lane, Lincoln, Linn, Marion, Multnomah, Polk, Tillamook, Washington, Yamhill.)
539. _____
1934. Forest resources of the Douglas fir region: A summary of the forest inventory of western Oregon and western Washington. July 1934. Forest Survey release 13.

540. U. S. FOREST SERVICE
1935. Pulpwood resources of western Oregon and western Wash-
ington. Forest Survey release 17. Dec. 1935.
541. _____
1936. Forest growth in the Douglas fir region. Forest Survey
release 20. June 1936.
542. _____
1940. The forest problems of California. California For. and
Rge. Exp. Sta. 27p. mimeo. Berkeley.
543. _____
1937. Forest statistics, Pend Oreille County, Washington.
Missoula, Mont. No. Rocky Mtn. For. and Rge. Exp. Sta.
Forest Survey release 2. 24p. illus. March, 1937.
544. _____
1937. Forest statistics, Spokane County, Washington. Missoula,
Mont. No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Sur-
vey release 4. 24p. illus. May, 1937.
545. _____
1937. Forest statistics, Stevens County, Washington. Missoula,
Mont. No. Rocky Mtn. For. and Rge. Exp. Sta. Forest
Survey release 5. 24p. illus. June, 1937.
546. _____
1937. Forest statistics, Boundary County, Idaho. Missoula, Mont.
No. Rocky Mtn. For. and Range Exp. Sta. Forest Survey
release 6. 30p. illus. July, 1937.
547. _____
1937. Forest statistics, Bonner County, Idaho. Missoula, Mont.
No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey
release 7. 31p. illus. Aug. 1937.
548. _____
1937. Forest statistics, Benewah County, Idaho. Missoula, Mont.
No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey re-
lease 8. 32p. illus. Sept. 1937.
549. _____
1937. Forest statistics, Kootenai County, Idaho. Missoula, Mont.
No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey re-
lease 9. 35p. illus. Dec. 1937.
550. _____
1938. Forest statistics, Latah County, Idaho. Missoula, Mont.
No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey
release 10. 32p. illus. Jan. 1938.

551. U. S. FOREST SERVICE
1938. Forest statistics, Shoshone County, Idaho. Missoula, Mont. N. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey release 11. 32p. illus. Feb. 1938.
552. 1938. Forest statistics, Nez Perce County, Idaho. Missoula, Mont. N. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey release 12. 28p. illus. March, 1938.
553. 1938. Forest statistics, Lewis County, Idaho. Missoula, Mont. N. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey release 13. 26p. illus. May, 1938.
554. 1938. Forest statistics, Clearwater County, Idaho. Missoula, Mont. No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey release 14. 35p. illus. June, 1938.
555. 1938. Forest statistics, Idaho County, Idaho. Missoula, Mont. No. Rocky Mtn. For. and Rge. Exp. Sta. Forest Survey Release 15. 31p. illus. Sept. 1938.
556. 1939. Vegetative types and forest conditions of the Santa Cruz Mountain Unit of California. Forest Survey report 1. Berkeley. May, 1939.
557. U. S. NATIONAL RESOURCES COMMITTEE
1938. Forest resources of the Pacific Northwest. Wash. D.C. March, 1938. 86p.
558. U. S. NATIONAL RESOURCES PLANNING BOARD
1937. Alaska, its resources and development. Part 7 of regional planning series. Dec. 1937.
559. WOLFE, H. M.
1937. Forest statistics for Crook County, Oregon. May 25, 1937. Portland. Forest survey report 45. (Pac. N.W. For. Exp. Sta.)

PRODUCTION OF LOGS, LUMBER, AND
OTHER FOREST PRODUCTS

560. BOYLE, L. C.
1921. Statement in relation to lumber production and prices.
Wash., D.C. 1921. 44p.
561. BRYANT, RALPH CLEMENT
1938. Lumber; its manufacture and distribution. J. Wiley and
Sons, New York. 2d. ed. 1938. 535p. illus.
562. COATS, R. H.
1941. Estimate of forest production - operations in the woods
in Canada, 1939. Forestry Branch, Census of Industry,
Dominion Bureau of Statistics, Dept. of Trade and Commerce,
Canada. 1941. 10p. illus. Ottawa.
563. JOHNSON, H. M.
1935. Lumber production in Oregon and Washington, 1925 to 1933.
(U.S. Forest Service, Pacific N.W. For. Exp. Sta., Forest
research note No. 16).
564. _____
1939. Trends in lumber production in Oregon and Washington.
Timberman, 40(3): 14-15, 22. Jan. 1939.
565. JOSEPHSON, H. R.
1935. The forests and lumbering industries of California.
Berkeley. Calif. For. and Range Exp. Sta. Tech. note 5.
6p. mimeo.
566. KELLOGG, R. S.
1923. Pulpwood and wood pulp in North America. New York. McGraw-
Hill Book Co., Inc. 1923. 273p. illus.
567. KIRKLAND, BURT P.
1930. Nation-wide solution of forest production problems of the
United States. Jour. Forestry 28(4): 430-435. April 1930.
568. MASON, D. T.
1920. Timber ownership and lumber production in the inland
empire. Portland. Aug. 1920. 111p. illus.
569. NATIONAL LUMBER MANUFACTURERS ASSOCIATION
1941. Lumber industry facts. Published by the association.
Wash., D.C. 1941. 52p. illus.
570. PIERSON, ALBERT H.
1936. Lumber production, 1869-1934. Wash., D.C., 1936. 75p.
illus. processed. (U.S. Forest Service, Division of
Forest Economics.)
571. REYNOLDS, R. R.
1937. Pulpwood production studies in shortleaf-loblolly pine
stands. Southern Forest Exp. Sta. Occasional Paper No. 71.

572. REYNOLDS, R. V.
1935. How much timber has America cut? Jour. Forestry 33(1):
34-41. Jan. 1935.
573. _____
1933. Resurrecting a forest monster. (An estimate of the
probable aggregate cut of fuelwood and its importance
in settling the United States.) American Forests,
Sept. 1933.
574. REYNOLDS, R. V. and HOYLE, R. J.
1921. Wood-using industries of New York. Syracuse, N.Y., 1921.
231p. illus. New York State College of Forestry. Tech.
Pub. 14.
575. REYNOLDS, R.V. and PIERSON, A. H.
1923. Lumber cut of the United States, 1870-1920. Wash., D.C.
1923. 63p. illus. U. S. Dept. of Agri. Bull. 1119.
576. _____ and PIERSON, A. H.
1928. American forests and forest products. U.S. Dept. of Agri.
Statistical Bul. 21. Wash., D.C. 1928. 324p. illus.
577. _____ and PIERSON, A. H.
1940. Forest products statistics of the northeastern states.
U. S. Dept. Agri. Statis. Bul. 70. Feb. 1940. 109p. Div.
of For. Econ. Forest Service. (Includes lumber produc.
distrib. consump. and prices.)
578. _____ and PIERSON, A. H.
1939. Forest products statistics of the southern states. Forest
Service, U.S. Dept. of Agri. Bul. 69. June 1939. 106p.
579. _____ and PIERSON, A. H.
1939. Forest products statistics of the Lake States. Wash.
Govt. Print. off. 40p. illus. U.S. Dept. Agri.
statistical bul. No. 68.
580. _____ and PIERSON, A. H.
1941. Forest products statistics of Central and Prairie States.
Statistical bul. No. 73, U. S. Dept. of Agri., Wash., D.C.
Jan. 1941. 94p.
581. _____ and PIERSON, A. H.
1938. Statistics of forest products in the Rocky Mountain States.
Wash., Govt. print. off. 1938. 29p. illus. (U.S. Dept.
Agri. Statis. Bul. 64).
582. _____ and PIERSON, A. H.
1938. Forest products statistics of the Pacific coast states.
Wash., D.C. 1938. 30p. illus. (U.S. Agri. Dept. Statisti-
cal Bul. No. 65.)

583. REYNOLDS, R.V. and PIERSON, A. H.
1937. The aggregate cut of American lumber, 1801-1935. (A statistical estimate by species and regions.) Jour. Forestry 35(12): 1099-1101. Dec. 1937.
584. RITTER, W. M.
1920. The lumber business, organization, production, distribution. Nashville, Tenn. Southern Lumberman 98(1312):47-50, Nov. 13, 1920, 98(1313): 51-56, Nov. 20, 1920.
585. SMITH, F. H.
1920. Significant trends in lumber production in the United States. American forestry 26: 143-147. 1920.
586. U. S. BUREAU OF THE CENSUS
See reports of: covering production and consumption of forest products in the United States.
587.

1940. Statistical abstract of the United States. (pub. annually). Wash. Gov. print. off. 1940. 961p.
588. U.S. BUREAU OF FOREIGN AND DOMESTIC COMMERCE, DEPARTMENT OF COMMERCE
Survey of current business (see monthly issues for current information on exports, imports, production, demand and prices of lumber and other manufactured products, and woodpulp and paper.)
589. U. S. DEPARTMENT OF AGRICULTURE.
1940. Agricultural statistics - 1940. (pub. annually). Wash. Gov. print. off. 1940. 737p.
590. U. S. FOREST SERVICE
1905-18 Production of lumber, lath and shingles, 1905-18. Wash., Govt. print. off. (Series of publications by various authors.)
591. U. S. FOREST SERVICE. FOREST SURVEY STAFF.
1938. Growth and drain in forests of central and southwest Mississippi, unit 3. New Orleans. So. For. Exp. Sta., Forest Survey release 34. Aug. 1938.
592. U. S. PRESIDENT
1932. Lumber: Report of the President on the differences in costs of production of lumber and timber of fir, spruce, pine, hemlock, or larch in the U. S., and in the principal competing country, etc. Report 32 (2nd Ser.), 1932.
593. UNITED STATES PULP PRODUCERS ASSOCIATION
1938. World pulp statistics, 1927-1937. 3d ed. New York, 122 E. 42nd St. Published by the association, 1938. 149p.
594. WHITNEY, C. N.
1940. Production of lumber and timber products in Idaho and Montana, 1939. Research note 8, 3p. mimeo. U.S. Forest Service, No. Rocky Mount. For. Expt. Sta. (See other similar Exp. Sta. reports).

595. WOLF, R. B.

1940. Utilization problems of pulp and paper industry.
Jour. Forestry 38(9): 703-710. Sept. 1940.

DOMESTIC CONSUMPTION OF AND REQUIREMENTS
FOR FOREST PRODUCTS

596. BOLLAERT, RENE'
1941. A preliminary survey of utilization conditions for second-growth timber products from the western Sierra Nevada. Tech. note No. 14, Calif. Forest & Range Expt. Sta., Forest Service, Jan. 22, 1941. Berkeley, Calif.
597. BROWN, N. C.
1927. Forest products, their manufacture and use. 2d ed., rev. 447p. illus. New York, J. Wiley & Sons, Inc., 1927.
598. BRUSH, W. D.
1938. Timber requirements for mines in the United States. Wash., D. C. Forest Survey, U. S. Forest Service, Jan. 1938.
599. CLAPP, E. H. and BOYCE, C. W.
1924. How the United States can meet its present and future pulp-wood requirements. Wash., D. C. U. S. Dept. Agr. Bul. 1241. 1924. 100p. illus.
600. CURRAN, C. E. and BEHRE, C. EDWARD
1935. National pulp and paper requirements in relation to forest conservation. Letter from the Secretary of Agriculture transmitting in response to Senate resolution No. 205 (73rd Congress). Wash., Gov. print. off., 1935. 74p. (U.S. 74th Cong. 1st Sess. Senate Doc. 115).
601. DUNCAN, JULIAN S.
1938. Institutional versus technological factors in wood consumption. Jour. Forestry 36(3): 306-311, March 1938.
602. GARVER, RAYMOND D.
1926. Crosstie requirements and forest conservation. Cross Tie Bul. 7(5): 18,20. July 1926
603. GOODMAN, ROBERT B.
1940. Forest products utilization in the national economy. Marinette, Wisconsin. Feb. 1940. 27p.
604. HAERTEL, M. H.
1938. Timber requirements of the hardwood distillation industry. Forest Survey, U. S. Forest Service. 64p. Wash., D. C.
605. HALL, J. ALFRED and MOSLEY, T. J.
1939. Products of American forests. For. Prod. Lab., U.S. Forest Service, August 1939. 48p. illus.
606. HALLAUER, FRANK J.
1939. Pitfalls in interpreting lumber consumption trends. Jour. Forestry 37(1): 47-49. Jan. 1939.
607. _____
1933. Our national timber requirements. A National Plan for American Forestry. Senate Doc. No. 12. pp.245-297. 1933.

608. HALLAUER, FRANK J.
1939. Timber requirements for non-farm residential construction. Wash., D.C. Misc. Pub. No. 347. May 1939. U.S. Dept. Agri.
609. HELPHENSTINE, R. K. Jr.
1928. Reducing the drain on our forests. American Forests and Forest Life 34(415): 395-397, 428. July 1928.
610. HIPPLE, JESSE T.
1940. Outlook for paper stocks. Magazine of Wall Street. 66(2): 88-90, 127. May 1940.
611. JOHNSON, R. P. A.
1938. Lumber consumption trends in the furniture industry. Wash. D. C. U. S. Forest Service, Forest Survey. 23p. illus. Aug. 1938.
612. JOSEPHSON, H. R.
1935. Wood consumption and secondary wood-using industries of California. Calif. For. and Range Exp. Sta. Tech. note 4. 3p. mimeo.
613. NEWLIN, J. A. and MARKWARDT, L. J.
1938. Wood construction material of present and future. Jour. Forestry 36(9): 870-873. Sept. 1938.
614. NORTHWEST REGIONAL COUNCIL
1940. Forest depletion in outline. 38p. biblio. mimeo. June, 1940. Portland, Ore.
615. PIERSON, A. H.
1910. Consumption of firewood in the United States. Wash., Govt. print. off. 7p. illus. U. S. Dept. Agri. Forest Service Circ. 181.
616. REYNOLDS, R. V. and PIERSON, A. H.
1920. Pulpwood consumption and wood pulp production, 1920. U. S. Forest Service Circ. 1922. 40p. illus.
617. _____ and PIERSON, A. H.
1934. Lumber distribution and consumption, 1932. Forest Service, U. S. Dept. of Agri., Wash., D. C. Processed.
618. _____ and PIERSON, A. H.
1936. Lumber distribution and consumption 1934, with regional summary data for seven previous years; canvass in coop. with the U. S. Bur. of the Census and the Dominion Bur. of Statistics. Wash., 1936. 89p. illus., processed.
619. _____ and PIERSON, A. H.
1938. Lumber distribution and consumption for 1936. Wash., D.C., 1938. 51p. illus. (U. S. Forest Service, Forest research project report No. 1.)

620. REYNOLDS, R. V. and PIERSON, A. H.
1941. Lumber distribution and consumption, 1938. Wash., Govt. print. off. U. S. Dept. Agri. Misc. Pub. 413. 1941. 59p. illus.
621. U. S. FOREST SERVICE, FOREST SURVEY STAFF
1938. Growth and drain in the forests of central and southwest Mississippi. So. Forest Expt. Sta. Forest Survey release 34. Aug. 1938.
622. U. S. FOREST SERVICE
1920. Timber depletion and the answer. (A summary of the report on timber depletion and related subjects prepared in response to Senate Res. 311) U. S. Dept. Agri. Circ. No. 112. June, 1920.
623. U. S. FOREST SERVICE
1905- Pulpwood consumption and wood pulp production, 1905-1920.
20. Wash., Govt. print. off. (Series of publications by various authors.)
624. U. S. NATIONAL RESOURCES BOARD
1935. II. Report of the Land Planning Committee. Section II. Forest land requirements and available resources. pp. 135-143.
625. U. S. TARIFF COMMISSION
1937. Report of the U. S. Tariff Commission on investigation of wood pulp and pulpwood. Congressional Record, Aug. 20, 1937. In response to Senate resolution 200, 74th Congress, and Senate Resolution 365, 72nd Congress.
626. WHITNEY, C. N. and HUTCHISON, S. BLAIR
1940. Consumption of timber products in the Northern Rocky Mountain region. Forest Survey release No. 17. mult. Jan. 1940. U. S. Forest Service.
627. WINSLOW, CARLILE P.
1933. Enlarging the consumption of forest products. A national plan for American forestry. Senate Doc. No. 12. 1933. Pp. 1355-1394.

OWNERSHIP OF FOREST LAND

628. ABRAMS, C.
1940. Revolution in land. New York. Harper. 1939. 320p.
(Reviewed by George S. Wehrwein in the American Economic Review. March 1940. p: 150.)
629. AULL, G. H.
1940. Rural land holdings in South Carolina. S.C. Agri. Expt. Sta. Bul. 331. 23p. Clemson, S. C. 1940.
630. BESLEY, F. W.
1938. Forest land ownership and jurisdiction. Jour. Forestry 36(2): 127-132. Feb. 1938.
631. COMMITTEE OF THE NATIONAL EMERGENCY COUNCIL
1939. Federal ownership of real estate and its bearing on state and local taxation. Wash., Govt. print. off., 1939. 19p. illus. (House Doc. No. 111.)
632. CONZET, G. M.
1935. Relative spheres of national and state forest purchase areas and policies. Jour. Forestry 33(3): 294-303. March, 1935.
633. CRAIG, RONALD B.
1936. Land ownership in Survey Unit #1, Florida - 1934. Occasional Paper 56. Dec. 1936. South. For. Exp. Sta., U.S. Forest Service.
634. DONALDSON, THOMAS
1932. The Public domain, its history, with statistics, with references to the national domain, colonization, acquirement of territory, the survey, administration and several methods of sale and disposition of the public domain of the United States, with sketch of legislative history of the land states and territories, and references to the land system of the colonies, and also that of several foreign governments. Public land commission. Committee on codification. House Misc. Doc. 45 (47th Cong., 2nd. Sess.) 1884. (A later concise summary is Stabler, Herman. "Rise and fall of the public domain." Civil Engin., 2:541-546. 1932.)
635. GRANGER, C. M.
1933. The national forests. A national plan for American forestry. Pp. 565-636, Senate Doc. No. 12, 1933.
636. GRAVES, H. S.
1917. The economic necessity for public forest ownership. American Forests 23: 110-111. 1917.

637. GRAY, L. C.
1939. Evolution of the land program (an address). U.S. Dept. of Agri. Bur. of Agri. Economics. March 22, 1939.
638. GREELEY, W. B.
1917. Forest ownership in relation to the lumber industry. Minneapolis, 1917. 29p.
639. _____
1935. The last of a great domain. American Forests 41(9): 538-539. Sept. 1935.
640. _____
1934. Federal acquisition in the new deal for forestry. American Forests 40(7): 301-302, 334. July 1934.
641. HASTINGS, ALFRED B.
1935. Federal acquisition of state forests. Jour. Forestry 33(8): 719-722. Aug. 1935.
642. HINCKLEY, R. J.
1936. Problems of local government adjustments to the land purchase program. Land Policy Circ. 13-16. March 1936. U. S. Dept. of Agri., Wash., D. C.
643. KNEIPP, L. F.
1933. Uncle Sam as a buyer of forest lands. Jour. Forestry 31(7): 778-782. Nov. 1933.
644. _____
1933. Public acquisition of private lands as an aid to private forestry. A National plan for American forestry, Senate Doc. No. 12. pp. 1147-1176. 1933.
645. MASON, D. T.
1936. Public acquisition of forest land. Forestry News Digest. 6-7. Feb. 1936.
646. MEANY, EDMOND S.
1939. A survey of research in forest land ownership. Report of a special committee on research in forest economics of the advisory committee on social and economic research in agriculture. Social Science Research Council. New York City, 1939.
647. MOORE, A. G. T.
1935. Wanted a federal policy of forest purchase. American Forests 41(3): 112, 152. Mar. 1935.
648. MUNGER, THORNTON T.
1933. The breakdown of private forest land ownership. A National plan for American Forestry, Senate Doc. No. 12. pp. 869-890. 1933.

649. NATIONAL FOREST RESERVATION COMMISSION
Annual reports covering acquisition of land for national forest. Wash., Govt. print. off.
650. PACK, ARTHUR NEWTON
1935. Public lands; wasted land and almost destroyed through generations. *Nature Magazine* 25(4): 197-198. April 1935.
651. _____
1936. The public domain - Uncle Sam's stepchild. *Nature Magazine* 27(2): 107-108. February 1936.
652. PERSON, H. L.
1935. The purchase of public lands. *American Forests* 41(3): 117-118. March 1935.
653. _____
1936. The need for increased public forest ownership. *Jour. Forestry* 34(4): 402-404. April 1936.
654. PETERSON, GEORGE M.
1940. Government ownership of forest resources. *Jour. Forestry* 38(2): 81, 82. Feb. 1940.
655. RENNE, R. R.
1936. Montana land ownership. An analysis of the ownership pattern and its significance in land use planning. *Montana State College Agri. Expt. Station Bul.* 322. 1936.
656. _____
1936. Western land policies and recent ownership trends. *Jour. Land and Public Utility Economics*, 12: 33-43. 1936.
657. RINGLAND, ARTHUR C.
1935. The public domain; how America through its Federal Congress, has dealt with the people's heritage of land resources. *American Forests* 41(9): 430-433. Sept. 1935.
658. SATO, SHOSUKI
1886. History of the land question in the United States. *Johns Hopkins University Studies, Hist. and Polit. Sci.* 4: 260-439, 1886.
659. SHOW, S. B.
1933. The probable future distribution of forest land ownership. A National plan for American Forestry, Senate Doc. No. 12, pp. 1253-1302. 1933.
660. STURLAUGSON, JONAS
1927. The size of landholdings in Wisconsin. *Jour. Land and Pub. Utility Econ.* 3: 308-322. 1927.

661. U. S. DEPT. OF COMMERCE, BUREAU OF CORPORATIONS.
1914. The lumber industry. Part 2: Concentration of timber ownership in important selected regions. (Data for this study bear the date of 1910.) 1914.
662. U. S. FOREST SERVICE
1920. Timber depletion, lumber prices, lumber exports and concentration of timber ownership. Report on Senate Res. 311. Wash., D. C. Govt. print. off. 71p. illus. 1920.
663. U. S. NATIONAL RESOURCES BOARD
1935. Forest land resource, requirements, problems, and policy. Wash., D. C. Govt. print. off. 1935.
664. _____
1940. Public land acquisition, Part I: Rural lands. Wash., Govt. print. off. June 1940. 25p.
665. WATTS, LYLE F.
1933. Public domain and other federal forest land. A National Plan for American Forestry. pp. 637-650. Senate Doc. No. 12, 1933.
666. WEINSTEIN, YALE
1940. Solution of the forestry problem by public ownership. Jour. Forestry 38(2): 146-150. Feb. 1940.
667. WILSON, S. A.
1934. Facts bearing upon instability of forest land ownership in western Oregon. Pacific N.W. For. Exp. Sta., Portland. Sept. 1934. Mimeo. U. S. Forest Service.
668. WOODS, JOHN B.
1941. Forty years of private forest ownership. Jour. Forestry 39(2): 106-110. Feb. 1941.
669. YARD, R. S.
1928. Our Federal lands; a romance of American development. New York. Chas. Scribner's Sons. 1928. 360p.

ECONOMIC ASPECTS OF FOREST MANAGEMENT -- GENERAL

670. ACKERS, C. P.
1938. Practical British forestry. Oxford Univ. Press, London.
387p. May, 1938.
671. ALLISON, J.H. AND CUNNINGHAM, R.M.
1939. Timber farming in the Cloquet district. Univ. of Minn.
Ag. Exp. Sta. in coop. with Lake States Forest Exp. Sta.
Bull. 343, July, 1939. 35p. illus.
672. BARR, P.M.
1940. The management of forests for timber production. Univ. of
California Press, Berkeley. January, 1940. 75p. illus.
Mimeo.
673. BOND, W. E.
1940. Dollars and cents control in forest management. Southern
Lumberman 161(2033): 193-196. Dec. 15, 1940.
674. CALKY, FORREST H.
1938. Industrial evolution and forest practice in the Northeast.
Jour. Forestry 36(2): 196-200. Feb. 1938.
675. CARTER, ROY M.
1940. Woodland improvement. Extension Service of the College of
Agri., Univ. of Wisc., Madison. Circular 305. June, 1940.
24p., illus.
676. CHAPMAN, HERMAN H.
1931. Forest management. Albany, New York. J.B. Lyon Co., 1931.
544p. illus.
677. _____
1926. Forest finance. 1st ed. New Haven, Conn. Tuttle, Morehouse
and Taylor. 1926. 352p. illus.
678. DANA, SAMUEL T.
1930. Timber growing and logging practice in the Northeast. U.S.
Dept. of Agr. Tech. Bull. 166, 112p., illus.
679. _____
1922. Another minimum requirement--regulation of the cut. Jour.
Forestry 20(3): 223-227. March, 1922.
680. DANNECKER, KARL. (TRANSL. BY A. O. WEIDELICH)
1939. The Forest manager (A handbook for farm woodland owners and
others who manage their own woodlands). The American
Forestry Association, Washington, D.C. 172p. 1939.

681. EBRHART, E. O.
1939. Principles underlying an attempt to establish sustained yield by second growth operations. Jour. Forestry 37(12): 970-971. Dec. 1939.
682. EYRE, F. H.
1939. Silvicultural management of northern hardwoods. Jour. Forestry 37(9): 719-721. Sept. 1939.
683. FRITZ, EMANUEL
1941. Sustained yield therapeutics. Jour. Forestry 39(5): 465-467. May, 1941.
684. FORBES, R. D.
1930. Timber growing and logging and turpentine practices in the Southern Pine region. U.S. Dept. Agr. Tech. Bull. 204. Wash. Govt. print. off. 1930.
685. GRAEBER, R. W.
1937. Management, harvest and sale of pine timber for pulpwood. Extension Circular 218. N. C. Agri. Ext. Service. Dec. 1937.
686. GRANT, EUGENE L.
1938. Principles of engineering economy (revised edition). New York. The Ronald Press Company. 1938. 431p. illus.
687. GREELEY, W. B.
1939. Bricks without straw. American Forests 45(1): 31. Jan. 1939.
688. GUISE, CEDRIC H.
1939. The management of farm woodlands. McGraw-Hill Book Co. New York, 1939. 352p.
689. HALL, S. J.
1939. The place of naval stores operations in forest management. Jour. Forestry 37(7). July, 1939.
690. HESKE, FRANZ
1938. German forestry. Yale Univ. press, New Haven, 1938. 342p. illus.
691. HAWLEY, RALPH C.
1937. The practice of silviculture. 4th ed. New York. Wiley. 1937. 252p. illus.
692. HOFFMAN, BRUCE
1941. Management possibilities in Douglas fir forests. Charles Lathrop Pack Forestry Foundation, Wash. D.C. 1941. 45p.
693. ILLICK, JOSEPH S.
1939. An outline of general forestry. Barnes and Noble, New York City. 3d Ed. 297p. illus.

694. JERRAM, MARTYN RALPH KNIGHT
1935. A text-book on forest management. Chapman and Hall, Ltd., London. 1935. 156p. illus.
695. KIRKLAND, BURT P.
1911. Working plans for national forests of the Pacific Northwest. Proceedings of the Society of American Foresters 6: 16-37. 1911.
696. _____
1915. The need of working plans on national forests and the policies which should be embodied in them. Proceedings of the Society of American Foresters 10: 341-370. 1915.
697. _____
1917. Laissez faire vs. foresight in forest management. Jour. Forestry 15(3): 290-306. March, 1917.
698. KIRKLAND, BURT P. AND BRANDSTROM, AXEL, J. F.
1936. Selective timber management in the Douglas fir region. Chas. Lathrop Pack Forestry Foundation, Wash. D.C. 1936, 122p. illus.
699. KOCH, ELMERS AND CUNNINGHAM, R. N.
1927. Timber growing and logging practice in the western white pine and larch-fir forests of the northern Rocky Mountains. U.S. Dept. of Agri. Dept. Bull. 1494, Wash. D.C. 38p. illus. 1927.
700. MARSH, R. E. AND PEARSON, G. A.
1935. Timber growing and logging practice in the Southwest and in the Black Hills region. Wash., Gov. print, off. 80p. illus. 1935. U.S. Dept. Agr. Tech. Bull. 480.
701. MARTIN, CLYDE S.
1940. Forest resources, cutting practices, and utilization problems in the pine region of the Pacific Northwest. Jour. Forestry 38(9): 681-684. Sept. 1940.
702. _____
1939. What wood practices are necessary for the development of private forestry. Jour. Forestry 37(6): 465-468. June, 1939.
703. MATTHEWS, DONALD M.
1935. The management of American forests. New York. McGraw-Hill, 1935. 495p. illus. (Amer. Forestry Series).
704. MOORE, E. B.
1939. Forest management in New Jersey. N.J. Dept. Cons. and Development. 1939. 54p.
705. MUNGER, T. T.
1927. Timber growing and logging practice in the Douglas Fir Region. U.S. Dept. of Agri. Dept. Bull. 1493. Wash. D.C. 1927. 42p. illus.

706. NUTTING, A. D. AND ASHMAN, R. I.
1940. Management of the Maine farm woods. Bull. No. 233.
Agri. Exp. Sta. Oct. 1940. 31p. illus.
707. ORDE-POWLETT, NIGEL A.
1937. The present and future of estate woodlands. Quarterly
Jour. Forestry. Oct. 1937.
708. PACIFIC NORTHWEST LOGGERS ASSOCIATION
1937. Forest practice handbook. Presenting the rules of forest
practice for the Douglas fir region. Seattle, Wash.
31p. illus.
709. RECKNAGEL, A. B., BENTLEY, JOHN, JR., AND GUISE, C. H.
1926. Forest management. John Wiley & Sons, New York, 2nd
Edition. 1926. 329p., illus.
710. REYNOLDS, R. R.
1937. Forest management in shortleaf-loblolly pine regions of
the South. The Ames Forester, 1937.
711. _____
1939. Management of the forest for maximum production. The
Michigan Forester. 1939.
712. ROTH, FILIBERT
1925. Forest regulation. Ann Arbor, Michigan. (2nd Edition)
George Wahr (Publishers) 1925. 218p. illus.
713. ROTHERY, J. E.
1931. The economic approach to forest management. Jour.
Forestry 29(1): 16-24. Jan. 1931.
714. SCHENCK, CARL ALWIN
1909. Forest finance. 1st ed. 1897. 2d ed. 1909. Inland press,
Asheville, N. C. 44p.
715. SCHLICH, SIR WILLIAM
1925. Forest management (5th ed.) Bradbury, Agnew, and Co., London,
1925. (Vol. 3 of Schlich's "Manual of Forestry".)
383p., illus.
716. SHOW, S. B.
1926. Timber growing and logging practice in the California pine
region, U. S. Dept. of Agri. Bull. 1402. Wash., D.C.,
1926. 76p. illus.
717. _____
1932. Timber growing and logging practice in the coast redwood
region of California. U. S. Dept. Agri. Tech. Bull. 283.
Wash. D.C. 1932. 22p. illus.

718. SMITH, LLOYD F.
1940. Farm woodlot management in Kansas. Kansas Agr. Exp. Sta.
1940. 22p. illus.
719. SPARHAWK, WILLIAM N.
1930. Overlooked values in West Virginia second-growth hardwoods. W. Va. Wildlife. April 1930. (Also in Proceedings W. Va. Commercial Forestry Conf. 1930).
720. STERLING, E. A.
1937. Some business aspects of forestry. Jour. Forestry 35(8): 728-731. Aug. 1937.
721. STRAUSS, C. W.
1940. Using a practical approach in private forest management work. Conservationist 6(12): 8-9, 17. April, 1940.
722. THOMSON, THOMAS, AND JERRAM, M. R. K.
1938. An outline of forestry. Thomas Murby & Co., London. 208p. illus. 1938.
723. TILLOTSON, C. R.
1927. Timber growing and logging practice in the central hardwood region. U.S. Dept. of Agri. Bull. 1491. 1927. 39p. illus. Wash. D. C.
724. TOUMEY, JAMES W.
1937. Foundations of silviculture upon an ecological basis. 2d ed., revised by Clarence F. Korstian. New York. Wiley. 1937. 450p. illus.
725. WACKERMAN, A. E.
1931. The management of shortleaf and loblolly pine for saw-timber. Jour. Forestry 29(1): 3-10. Jan. 1931.
726. _____
1935. Sustained yield forestry in the southern pine region. Jour. Forestry 33(3): 231-237. March, 1935.
727. _____
1937. Forest conservation in southern pine. West Coast Lumberman 64(2): 18. Feb. 1937.
728. WEST COAST LUMBERMEN'S ASSOCIATION AND PACIFIC NORTHWEST LOGGERS ASSOCIATION
1939. Timber cropping in the Douglas fir region. Prepared for the Joint Committee on Forestry Authorized by 75th Congress. Seattle, Wash. 37p. illus.
729. WESTERN PINE ASSOCIATION
1937. Forest practice rules. Portland, Ore. 23p. illus.
730. WESTVELD, RUTHFORD H.
1939. Applied silviculture in the United States. N.Y., Wiley, 1939. 567p. illus.

731. WIESEHUEGEL, E. G.
1941. An economical forest inventory method. Jour. Forestry 39(8):
672-676. Aug. 1941.
732. WOOLSEY, T. S., JR.
1922. American forest regulation. Tuttle, Morehouse and Taylor
Co., New Haven. 1922. 217p. illus.
733. WORK, HERMAN AND GINGERICH, W. R.
1939. Care of forests and cutting for profit. W. Va. Pulp and
Paper Co., Covington, Va. Jan. 1939.
734. ZON, RAPHAEL
1928. Timber growing and logging practice in the Lake States.
U. S. Dept. of Agri. Bull. 1496. Wash. D. C. 1928. 64p.
illus.

ECONOMIC ASPECTS OF ESTABLISHING FOREST STANDS

735. ALLEN, E. T.
1927. Economic aspects of reforestation. Amer. Soc. Civ. Engin. Papers and Discuss: 53: 886-890. 1927.
736. COLT, C. C.
1925. Reforestation and banking. Timberman 26(3): 206-208. 1925.
737. COVILLE, PERKINS AND WATTS, LYLE F.
1933. Reforestation of barren and unproductive land. A National Plan for American Forestry. Senate Doc. No. 12. Pp. 1485-1508. 1933.
738. KITTREDGE, JOSEPH
1929. Forest planting in the Lake States. U. S. Dept. Agri. Bull. No. 1497. June, 1929.
739. MCQUILKIN, W. E.
1940. Note on direct seeding in the southeastern Piedmont Region. Jour. Forestry. 38(9): 734-735. Sept. 1940.
740. SCHOPMEYER, C. S.
1940. Survival in forest plantations in the Northern Rocky Mountain Region. Jour. Forestry 38(1): 16-24. Jan. 1940.
741. SPARHAWK, W. N.
1923. Some economic aspects of reforestation in the Southern Pine Belt. South. Lumberman 113(1473): 169-170, 180. illus. Dec. 22, 1923.
742. SPRING, S. N.
1915. Financial aspects of reforesting. N. Y. Forestry Assoc. Bull. 2: 34-36. 1915.
743. TOUMEY, J. W.
1914. Forest planting in New England as an investment. Forest Quart. 12: 538-543. 1914.
744. _____
1918. Economic aspects of reforestation. Paper 22(13): 14-17. 1918.
745. U. S. CONGRESS-SENATE-SELECT COMMITTEE ON REFORESTATION.
1924. Reforestation: Report. Wash. D. C. 1924. 29p. (68th Congress, 1st session, Senate Report 28.)
746. WAKELEY, PHILIP C.
1938. Planting southern pine. U.S. Dept. Agr. Leaflet 159. June, 1938.

SILVICULTURAL TREATMENT - GENERAL

747. ANDERSON, I. V.
1934. Why selective cutting of ponderosa pine pays. *Timberman* 35(11): 12-20. Sept. 1934.
748. _____
1934. Application of selective logging to a ponderosa pine operation in western Montana. *Mont. Univ. Studies* 2. 56p. Missoula, Mont. Univ. of Montana. 1934.
749. ASHE, W. W.
1930. The tree that does not yield a profit. *Scientific Monthly* 31(4): 319-327. 1930.
750. _____
1928. Profit or loss in cutting shortleaf and loblolly pines in Alabama. *Alabama State Commission of Forestry Bull.* 2. 1928.
751. _____
1929. Trees of small size unprofitable to cut for making lumber. *U. S. Dept. Agri. Yearbook* 1928: 587-590. Wash. Govt. print. off.
752. _____
1927. Providing for second cut increases present profits. *Forest Worker* 3(5): 12. 1927.
753. _____
1926. Relation of size of trees to logging costs, stumpage values and profits. *American Lumberman* 2683: 73-74. Oct. 16, 1926.
754. _____
1926. Profit in cutting timber for a permanent yield. *Southern Lumberman* 123(1597): 44-46. May 8, 1926.
755. _____
1925. Cutting to increase the margin of profit. *Southern Lumberman* 121(1573): 39-40. Nov. 21, 1925.
756. _____
1924. When and where can small top logs be removed at a profit? *The Lumber Manufacturer and Dealer*. 74(36): 27-82. 1924.
757. _____
1924. Economic waste in cutting small timber. *Southern Lumberman* 117(1525): 184-187. Dec. 20, 1924.
758. _____
1916. Cost of logging large and small timber. *Jour. Forestry* 14(3): 441-452. 1916.

759. AVERELL, J. L.
1930. How much does it cost to thin? Jour. Forestry 28(4): 573-574. April 1930.
760. BECTON, W. R.
1933. Data on costs of thinning longleaf pine. Jour. Forestry 31(3): 345-346. Mar. 1933.
761. BRADNER, M. and FULLAWAY, S. V. Jr.
1927. Size of timber, amount of defect - important factors in lumbering, Part I. Timberman 29(2): 38-48. Dec. 1927.
762. _____ and FULLAWAY, S. V. Jr.
1928. Size of timber, amount of defect - important factors in lumbering, Part II. Timberman 29(3): 40-46. Jan. 1928.
763. _____ and FULLAWAY, S. V. Jr.
1928. Size of timber, amount of defect - important factors in lumbering. Part III. Timberman 29(4): 62-63. Feb. 1928.
764. _____ and FULLAWAY, S. V. Jr.
1928. Size of timber, amount of defect - important factors in lumbering. Part IV. Timberman 29(6): 162-174. April 1928.
765. BRANDSTROM, AXEL J. F.
1940. An economic basis for silviculture. Jour. Forestry 38(2): 182-187. Feb. 1940.
766. _____
1934. Advantages of selective logging with tractors. Logger's Daily, Pacific Logging Cong. Oct. 24-26, 1934. Pp. 16-17.
767. _____
1933. Flexibility in logging makes economic selection practical and profitable. West Coast Lumberman 60(3): 13-14. Mar. 1933.
768. _____
1931. Logging profitable logs; a discussion of economic selection in logging. Part 2. West Coast Lumberman 58(12): 43-47. Nov. 1931.
769. _____
1930. Application of selective logging in Douglas fir. Timberman 32(1): 64-68. Nov. 1930.
770. BRUNDAGE, M. R.; KRUEGER, M. E.; and DUNNING, DUNCAN
1933. The economic significance of tree sizes in western Sierra lumbering, 1933. Calif. Agri. Exp. Sta. Bull. 549.
771. BUELL, BRUCE
1937. Some financial aspects of selective logging. Jour. Forestry 35(1): 59-62. Jan. 1937.

772. BULL, HENRY
1936. Pulpwood yields from experimental thinnings in old-field stands of loblolly and shortleaf pines. Occasional Paper 57. Dec. 1936. Southern For. Exp. Sta.
773. _____
1934. Profit from improving a second-growth forest of loblolly and shortleaf pines and hardwoods. Southern For. Exp. Sta. Occasional Paper 38. 1934.
774. COCHRAN, H. D.
1939. What price thinning and what value? Jour. Forestry 37(8): 660. Aug. 1939.
775. DUERR, W. A. and STODDARD, C. H., Jr.
1938. Results of a commercial selective cutting in northern hemlock-hardwoods. Jour. Forestry 36(12): 1224-1230. Dec. 1938.
776. GARVER, R. D. and CUNO, J. B.
1935. Selective logging in the loblolly and longleaf pine forests of South Carolina. 24p. illus. Mimeo. U. S. Forest Products Laboratory.
777. _____ and CUNO, J. B.
1932. The portable band sawmill and selective logging in the loblolly pine forests of North Carolina. Wash. Govt. print. off. 30p. illus. U. S. Dept. Agri. Tech. Bull. 337.
778. GARVER, R. D. and MILLER, R. H.
1933. Another reason why small trees should not be cut. Jour. of Forestry 31(5): 594-595. Sept. 1933.
779. _____ and MILLER, R. H.
1932. Longleaf pine: costs and returns for logs and trees of different sizes. 38p. illus. May 5, 1932. Mimeo. U. S. Forest Products Laboratory.
780. _____ and MILLER, R. H.
1928. Utilization of shortleaf pine at small mills, Ouachita N.F., Arkansas; production costs, lumber grades, mill and wood practice in relation to forest management and profitable lumbering. Madison, Wis. 117p. illus. 1928. Mimeo. U. S. Forest Products Laboratory.
781. _____ and MILLER, R. H.
1933. Selective logging in the shortleaf and loblolly pine forests of the Gulf states region. U.S. Dept. Agri. Tech. Bull. 375. 54p. Wash., D.C. 1933. Govt. print off.
782. GARVER, R. D. and KORSTIAN, C. F.
1931. Selection logging in the loblolly pine-hardwood forests of the middle Atlantic coastal plain with special reference to Virginia. Va. Comm. on Conserv. and Dev., Va. Forest Service Pub. 43, 59p. Charlottesville, Va. The University, 1931.

783. GARVER, R. D.
1934. Selective logging and article X. South. Lumberman 149
(1881): 25. Aug. 15, 1934.
784. _____
1933. The portable band sawmill and selective logging in second-
growth loblolly pine. Jour. Forestry 31(1): 68-75.
Jan. 1933.
785. _____
1930. Selective logging of southern pine. Lumber Trade Jour.
97(7): 34-35. 1930.
786. _____
1929. Selective cutting in crosstie operation. Cross Tie Bull.
10(4): 12-16. 1929.
787. _____
1928. Cutting the farm woods "profitwise". Wash., Govt. print.
off. U. S. Dept. Agr. Leaflet 30. 4p. illus. 1928.
788. GIBBONS, W. H.
1930. How size of tree affects cost of production. West Coast
Lumberman 57(1): 54, 62-63, 66. Jan. 1930.
789. GIBBONS, W. H.; JOHNSON, H. M. and SPELLMAN, H. R.
1929. The effect of tree sizes on western yellow pine lumber values
and production costs. Part I. Timber 30(12): 44-49.
Oct. 1929.
790. _____ JOHNSON, H. M. and SPELLMAN, H. R.
1929. The effect of tree sizes on western yellow pine lumber
values and production costs. Part II, Timberman 31(1):
241-244. Nov. 1929.
791. _____ JOHNSON, H. M. and SPELLMAN, H. R.
1929. The effect of tree sizes on western yellow pine lumber
values and production costs. Part III. Timberman 31(2):
49-55. Dec. 1929.
792. _____ JOHNSON, H. M. and SPELLMAN
1930. The effect of tree size on western yellow pine lumber values
and production cost. Part IV. Timberman 31(3): 54-56.
Jan. 1930.
793. _____ JOHNSON, H. M. and SPELLMAN
1930. The effect of tree sizes on western yellow pine lumber values
and production costs. Part V. Timberman. 31(4): 49-52.
Feb. 1930.
794. _____ JOHNSON, H. M. and SPELLMAN
1930. The effect of tree sizes on western yellow pine lumber values
and production costs. Part VI. Timberman. 31(5): 194-198.
Mar. 1930.

795. GIRARD, JAMES W.
1921. Can timber owners afford to leave the small trees?
Missoula, Mont. 4p. North. Rocky Mtn. For. and Range
Exp. Sta. note No. 19. U. S. Forest Service.
796. HALL, WM. L.
1939. Building up a shortleaf-loblolly forest in Arkansas.
Jour. Forestry 37(7): July 1939.
797. HAUZLIK, E. J.
1940. Cutting practice in the Douglas fir type western Wash-
ton and Oregon. Jour. Forestry 38(9): 686-688. Sept. 1940.
798. HAWLEY, R. C. and CLAPP, R. T.
1936. Artificial pruning in coniferous plantations. Yale Univ.
School of Forestry Bull. 39. 1936. 36p. illus.
799. HILDMAN, A. T.
1940. Cutting practices in the ponderosa pine region of the North-
west. Jour. Forestry 38(9): 692-694. Sept. 1940.
800. JACOBSON, NORMAN G.
1940. Cutting practices in the mixed Douglas fir, hemlock, and
cedar forests of the Pacific Northwest. Jour. Forestry
38(9): 688-691. Sept. 1940.
801. KIRKLAND, BURT P.
1934. Regulating the cut by the continuous inventory - flexible
rotation system. Jour. Forestry 32(8): 818-825. Nov. 1934.
802. _____
1925. Flexible rotation in American forest organization. Jour.
Forestry 23(2): 12p. Feb. 1925.
803. KOLLACH, J. T.
1931. Selective production and stumpage values. South. Lumberman
144(1810): 35. Sept. 1, 1931.
804. LYFORD, C. A.
1934. Application of economic selection to logging operations in
the Douglas fir region. Jour. Forestry 32(7): 716-724.
Oct. 1934.
805. MATTOON, WILBUR
1938. How to cut southern farm timber for steady profit. U. S.
Dept. Agri. Leaflet No. 153.
806. MEYER, WILLIAM H.
1940. Pruning natural pine stands. Jour. Forestry 38(5): 413-414.
May 1940.
807. MUNGER, T. T.
1941. They discuss the maturity selection system. Jour. Forestry
39(3): 297-303. March 1941.

808. MUNGER, T. T.
1932. What is "selective" logging? West Coast Lumberman
59(3): 21. March 1932.
809. _____
1931. Logging profitable logs - a discussion of economic selection
in logging. Part 1. Introduction. West Coast Lumberman
58(12): 42. Nov. 1931. (See Brandstrom, A.J.F.)
810. MUNGER, T. T. and BRANDSTROM, A.J.F.
1931. Profitable logs: economic selection in logging. Timberman
33(1): 27-34. Nov. 1931.
811. NELSON, RICHARD W.
1940. Thinnings, soarings, and economics. Jour. Forestry. 38(5):
445-446. May 1940.
812. REYNOLDS, R. R.
1941. Five years of selective cutting. Southern Lumberman
163(2047): 54-57. July 15, 1941.
813. _____
1939. Improvement cuttings in shortleaf and loblolly pine. Jour.
Forestry 37(7): July 1939.
814. _____
1939. Improvement cuttings in shortleaf and loblolly pine. Oc-
casional Paper No. 81. March 1939. U.S. Forest Service,
So. For. Exp. Sta.
815. SECHRIST, WM. C.
1939. Profitable utilization of white pine thinnings. Jour.
Forestry 37(3): 232-235. March 1939.
816. STODDARD, CHARLES H.
1939. The "two-cut" system of forest liquidation in the Lake
states region. Pub. by Charles Lathrop Pack Forestry
Foundation. Wash., D. C. 1939. 45p. 1939.
817. SWAN, O. T.
1939. The viewpoint of the lumberman on selective logging. Jour.
Forestry 37(9): 705-711. Sept. 1939.
818. WACKERMAN, A. E.
1933. Selective cutting for sustained yield: good business. South.
Lumberman 147(1865): 74. Dec. 15, 1933.
819. WOODS, J. B.
1931. Selective cutting in western yellow pine. American Forests
37(1): 17-19, 60-61. 1931.
820. ZON, R. and GARVER, R. D.
1930. Selective logging in the northern hardwoods of the Lake states.
U. S. Dept. Agri. Tech. Bull. 164. 1930.

ECONOMIC ASPECTS OF LOGGING

821. ASHE, W. W.
1926. Relation of size of trees to logging costs, stumpage values and profits. Southern Lumberman. 125(1620): 31-32. Oct. 16, 1926.
822. ATKINSON, W.F.V.
1922. How to cut costs in your logging operations. Canad. Lumberman 42(7): 39-40, illus. 1922.
823. BARRETT, LEONARD I. AND RENSHAW, JAMES F.
1939. Factors affecting the costs of producing oak cordwood. Jour. Forestry 37(12): 947-954. Dec. 1939.
824. BEAUMANN, HERMAN
1933. Economical tractor yarding distances. Timberman 34(9): 30-32. July, 1933.
825. BIRCH, D. C.
1918. Extra costs of logging national forest stumpage. Jour. Forestry 16: 909-914. 1918.
826. BRANDSTROM, A.J.F. AND FLANAGAN, G.C.
1940. Volume losses in logging and marketing old growth Douglas fir. Timberman 41(7): 17-22. May, 1940.
827. BRANDSTROM, A.J.F.
1927- Relief of financial stress in Pacific northwest logging
28 operations. Wash. (State) Univ. Forest Club Quart. 5(4):
7-21; 6(1): 5-29; 7(1): 5-13, 1927-28. illus.
828. _____
1933. Analysis of logging costs and operating methods in the Douglas fir region. Wash. D. C. June, 1933. Published by the Charles Lathrop Pack Forestry Foundation. 117p. illus.
829. BROWN, NELSON C.
1936. Logging-transportation; the principles and methods of log transportation in the United States and Canada. N.Y. Wiley, 1936. 327p. illus.
830. BRUCE, DONALD
1923. Relative costs of yarding small and large timber. Univ. of Calif. Agr. Exp. Sta. Bul. No. 371. 1923.
831. BRYANT, RALPH CLEMENT
1923. Logging; the principles and general methods of operation in the United States. 2d ed. J. Wiley and Sons, New York, 556p.; illus. 1923.
832. BROWN, N. C.
1916. Summary of costs on a flume and railroad logging operation in northern California. Empire (State) Forester 2(1): 41-44, illus. 1916.

833. BURNS, KENDRICK
1929. Variation in costs of logging pulpwood of different sizes. Pulpwood 2(3): 5-6. March 1929.
834. CARY, AUSTIN
1915. Average cost of logging. Timberman 16(9): 40. July, 1915.
835. CRAWFORD, J. A.
1926. Economic milling and logging in the Pacific Northwest. West Coast Lumberman 49(588): 30, 34, 53-55. April, 1926.
836. CROCKER, D. A.
1920. Costs in woods operations. Paper Trade Jour. 71(21): 30-31. 1920.
837. CUNO, J.B.
1923. How to reduce the cost of cutting timber. Hardwood Rec. 54(10): 17-18. illus. 1923.
838. DELANEY, RICHARD
1939. Selective logging costs less. Jour. Forestry 37(7): 522-524. July, 1939.
839. GIBBONS, W.H.
1918. Logging in the Douglas fir region. Wash. Gov. print. off. 256p. illus. U. S. Dept. Agri. Bull. No. 711.
840. GIRARD, JAMES W.
1922. Tractor and horse skidding in the Inland Empire. Timberman 24(1): 66-72. Nov. 1922.
841. GIRARD, JAMES W. AND OTHERS
1933. An analysis of log production in the "Inland Empire" region. Wash. D.C. 87p. illus. U. S. Dept. Agri. Tech. Bul. No. 355.
842. GOULET, E.R.
1939. Economics of logging various pulpwood lengths. Pulp & Paper Mag. 40(13): 749-751. Dec. 1939. Canada.
843. HALL, R.C. AND MARTIN, D.W.
1912. The distribution of costs and values in a logging operation. Forestry Quart. 10: 679-690. 1912.
844. HOWELL, J.H. AND COX, W.K.
1930. Logging is where profit is made or lost. Lumber Trade Jour. 98(9): 28-32, illus. 1930.
845. HUGHES, B.O.
1930. Factors affecting cost of logging with Fairlead arches. Timberman 31(11): 38-42. Sept. 1930.
846. KIRKLAND, BURT P.
1927. The saving of logging profits now wasted. Univ. of Washington Forest Club Quarterly, 5(4): Feb. 1927.

847. KOROLEFF, A.
1941. The role of forest utilization in forest management. Jour. Forestry 39(2): 185-191. Feb. 1941.
848. KRUEGER, M. E.
1929. Factors affecting the cost of tractor logging in the California pine region. Calif. Agr. Exp. Sta. Bull. 474. 44p. Calif. 1929. illus.
849. MATTHEWS, D.M.
1939. The use of unit cost data in estimating logging costs and planning logging operations. Jour. Forestry 37(10): 783-787. Oct. 1939.
850. MUNGER, T.T.
1934. Analysis of logging costs and operating methods in the Douglas fir region (U.S. Forest Service, Pac. N.W. Forest Exp. Sta., Research note no. 12).
851. NEFF, PHILLIP
1940. Truck logging in the Inland Empire. West Coast Lumberman 67(5): 65. May, 1940.
852. _____
1930. "Caterpillar" output studies. Timberman 32(1): 72-76. 1930.
853. RAPRAEGER, E.F. AND SPELMAN, HOWARD R.
1931. The effect of tree and log size on felling and bucking costs in the Douglas fir region. West Coast Lumberman 58(13): 20-23. Dec. 1931.
854. RAPRAEGER, E.F.
1938. Results and application of a logging and milling study in the western white pine type of northern Idaho. The Univ. of Idaho Bul. 33(16). 55p. illus. July, 1938.
855. RECKNAGEL, A.B.
1927. Logging and lumbering economics with special reference to the South. South. Lumberman 126(1643): 37-38. April 2, 1927.
856. REYNOLDS, R. R.
1940. Pulpwood and log production costs as affected by type of road. Occasional Paper 96. So. Forest Expt. Sta., U.S. Forest Service, New Orleans. Oct. 1940. 11p.
857. _____
1939. Truck logging with detachable trailers. New Orleans, La. 5p. illus. 1939. Southern For. Exp. Sta. Occasional paper 85.
858. _____
1933. Truck logging of pine in Mississippi and Louisiana. New Orleans, La. 10p. 1933. Southern For. Expt. Sta. Occasional Paper 28.

859. SKEELS, DORR
1919. To estimate costs of felling and bucking. Mont. Forest School News 2(8): 6-7. 1919.
860. SMITH, R. E.
1914. Need of a cost system in successful logging operations. West Coast Lumberman 25(295): 30-31. Jan. 15, 1914.
861. SWEET, C. V.
1938. Improved harvesting and utilization of the current timber crop. Jour. Forestry 36(9): 873-875. Sept. 1938.
862. SWENNING, KARL; DAMON, L. C.; and KEPHART, G.S.
1929. Logging costs and forestry. Pulpwood 2(3): 9-10. 1929.
863. THE TIMBERMAN MAGAZINE
1940. Motor truck logging costs (Case examples from the field - Douglas fir and pine regions). The Timberman XLI(5): 16-18, 21. Mar. 1940. Portland, Ore.
864. TOWNSEND, CHARLES R.
1937. The motor truck in woods operations. Montreal, Woodlands Sec. Canadian Pulp and Paper Assn., 1937. 80p. illus.
865. _____
1938. Mechanized logging. Montreal, Woodlands Sec., Canadian Pulp and Paper Assn., 1938. 90p. illus.
866. WEBB, PAUL
1919. Standardized logging cost system. Timberman 20(12): 60-61. Oct. 1919.
867. WEST COAST LUMBERMAN
1940. Cost of hauling logs by truck. West Coast Lumberman 67(4): 14-16. April 1940.
868. WICKENDEN, A. A.
1930. An economic study of motor roads for pulpwood operations. Canadian Woodlands Rev. 2(6): 20-22, 31-32; (7): 7-9, 20-22, illus. 1930.
869. WOOD, RICHARD
1935. A history of lumbering in Maine 1820-1861. Univ. of Maine Studies, second series, 33. The Maine Bull. 37(7). 1935.
870. WORTHINGTON, ROBERT E.
1939. Costs of tractor logging in southern pine. Tech. Bull. 700. U. S. Dept. Agri. 63p. Nov. 1939.

TRANSPORTATION

871. BOY, DAVID C.
1929. What forests mean to the railroads. West Virginia Com. For. Conf., Proceedings, pp. 27-30. 1929.
872. BRADEN, K. J.
1917. The cost of transportation as a tax on the lumber consumer of the Lake States. Jour. Forestry 15(5): 605-608. May 1917.
873. CELOTEX COMPANY
1928. Lumber and railroad rates: facts versus fancies. Chicago. 1928. 32p.
874. COLE, P. T.
1931. What permanent forests mean to the railroads of Arkansas. Jour. Forestry. April 1931.
875. DURLAND, W. D.
1936. Stop! Look! Listen! Fortunes of both lumber industry and railroads inseparately linked with sustained timber yields. Timberman 38(2): 18-19, 26. Dec. 1936.
876. FRANK, PERNARD
1929. Possibilities of economic transportation of northeastern hardwoods. Jour. Forestry 27:507-510. 1929.
877. GROGAN, W. W.
1924. Water transportation of logs in the northwest. Univ. of Wash. Forest Club Quarterly 3(2); 24-27. June 1924.
878. MOORE, A. G. T.
1940. Transportation and sustained yield. The Idaho Forester 22(10): 1940.
879. _____
1937. Transportation as a factor in forest conservation and lumber distribution, 1937. Yale Forest School. Lumber Industry Series.
880. SOUTHERN LUMBERMAN
1935. Rate case lost; I.C.C. authorizes 72-cent rate on West coast lumber to eastern territory. So. Lumberman 151(1906): 19. Sept. 1, 1935.
881. U. S. BUREAU OF RAILWAY ECONOMICS
1928. ...Lumber ... Wash., D. C. June 1928. 32p. illus. Bul. No. 30. (Commodity prices in their relation to transportation costs.)

882. U. S. INTERSTATE COMMERCE COMMISSION
1916. Digest of answers to interrogatories propounded by the I.C.C. in docket 8131: In the matter of rates on classification of lumber and lumber products and study of present tariff provisions relating to the transportation of lumber and lumber products in the U.S. Wash., D. C. 1916. 408p. illus.
883.

1919. No. 8131: In the matter of rates on the classification of lumber and lumber products. Revised edition. Wash., D. C. 1919. 73p.
884. WICKENDEN, A. A.
1930. An economic study of motor roads for pulpwood operations. Canadian Woodland Review 2(6): 20-22, 31, 32; (7): 7-9, 20-2. Oct. - Nov. 1930.
885. ZEIGLER, E. A.
1926. Freight rates and management of second-growth forests in Pennsylvania. Jour. Forestry 24(8): 858-861. Dec. 1926.

886. AMERICAN ASSOCIATION OF ECONOMIC ENTOMOLOGISTS.
Journal of Economic Entomology (published bi-monthly)
887. ANDERSON, I. V.
1934. Firescarred Ponderosa pine — what is the loss? Timberman 35(6): 14-15. April, 1934.
888. BEICHLER, W. K.
1940. Fire control objectives and public finance. Jour. Forestry. 38(4): 333-338. April, 1940.
889. BLACK, ROBSON
1923. A fireproof forest: who's to pay for it? Illus. Canadian For. and Outdoors 19(8): 491-492. Aug. 1923.
890. GLEPPER, HENRY
1929. Forest fire extinction costs in Pennsylvania. Jour. Forestry 27(7): 836-840. Nov. 1929.
891. COYLE, LEONIDAS
1929. A basis for determining proper expenditures for fire protection. Jour. Forestry 27(2): 148-150. Feb. 1929.
892. CRAIGHEAD, F. C. AND OTHERS
1931. Control work against bark beetles in western forests and an appraisal of its results. Jour. Forestry 29(7): 1001-1018. Nov. 1931.
893. DAVIS, KENNETH P. AND MOSS, VIRGIL D.
1940. Blister rust control in the management of western white pine. Station paper no. 3 of the Northern Rocky Mountain Forest and Range Experiment Station, Missoula, 1940.
894. DREESSEN, W. H.
1940. Financing fire protection for timber lands under Oregon Laws. 27p. illus. Agri. Exp. Sta., Oregon State College, Corvallis. Dec. 1940.
895. ELDREDGE, I. F.
1930. Fire prevention pays. Manfrs. Rec. 98(25): 32-33, illus. 1930.
896. EVENDEN, J. C.
1930. Economic status of forest insects in the northern Intermountain Region. Northwest Sci. 4(2): 51-54. 1930.
897. FOLWEILER, ALFRED D.
1937. The theory and practice of forest fire protection in the United States. St. Louis. John S. Swift Co., and Louisiana State Univ. Press, 1937. 163p. illus.

898. GARVER, RAYMOND D.
1928. Price of fires in shortleaf pine. Southern Lumberman (1704): 39. May 26, 1928.
899. GISBORNE, H. T.
1940. Comparison of intensive versus limited forest fire control action. Research Note 10. No. Rocky Mtn. For. and Rge. Exp. Sta., Missoula, Mont. 11p. illus. mimeo. 1940.
900. HAWLEY, RALPH C.
1937. Forest protection. New York, John Wiley & Sons, Inc. 1937. 262p. illus.
901. HOAR, CROSEY A.
1941. National policies governing fire control in New England. Jour. Forestry 39(9): 763-767. Sept. 1941.
902. KEEN, F. P., KIMBALL, J. F., RUTLEDGE, R. H., AND JACOBSON, N. G.
1926. Forest insect control. West Coast Lumberman 51(605): 44, 46. Dec. 15, 1926.
903. LOVEJOY, PARISH S.
1916. The costs and values of forest protection. Forestry Quart. 14 (1): 24-38. 1916.
904. LUFBURROW, B. M.
1930. Forest protection has proven profitable. Ga. Forestry Assoc. Bull. 11: 28-33. 1930.
905. MARTIN, J. F.
1938. Some economic aspects of white pine blister rust control. Jour. Forestry 36(10): 986-996. Oct. 1938.
906. MORRELL, FRED
1931. Forest fire protection: a national interest. Jour. Forestry 29(5): 724-728. May, 1931.
907. _____
1931. The 25-25-50 ratio in financing fire protection. Jour. Forestry 29(4): 520-523. April 1931.
908. _____
1932. Some financial aspects of cooperative forest protection. Jour. Forestry 30(3): 301-309. March 1932.
909. ORR, THOMAS
1940. Preliminary results in selective logging control of beetle losses. Proceedings: Western Forestry and Conservation Association, Forestry Policy Committee, pp.99-103, Portland, Dec. 1940.
910. PENNSYLVANIA DEPARTMENT OF FORESTRY
1921. Can we afford to have forest fires? Pa. Dept. Forestry Circ.18. 1921. 11p.

911. PETERS, J. G.
1923. Forest fire protection: an economic problem for Georgia. Ga. State Coll. Agr., Forestry Club Ann. 1923. pp. 17-19. 1923.
912. _____
1921. The cost of forest fire protection for Wisconsin. Lumber 67 (878): 309-h. April 15, 1921.
913. PRESTON, J. F.
1914. Study of protection finances and fire plans. Soc. Amer. Foresters Proc. 9: 342-355. 1914.
914. RECKNAGEL, A. B.
1906. Economics of protection. Forest Leaves 10: 172-173. 1906.
915. SPARHAWK, W. N.
1925. The use of liability ratings in planning forest fire protection. Jour. Agr. Research 30: 693-762, illus. April 15, 1925.
916. STICKEL, PAUL W.
1934. Forest fire damage studies in the northeast. 1. Bark beetles and fire damaged hardwoods. Jour. Forestry 32(7): 701-703. Oct. 1934.
917. _____
1935. Forest fire damage studies in the northeast. II. First-year mortality in burned-over oak stands. Jour. Forestry 33(6): 595-598. June, 1935.
918. THOMPSON, G.W. St. CLAIR
1928. The protection of woodlands by natural as opposed to artificial methods. London. H.F. and G. Witherby. 1928. 223p. illus.

FOREST ECONOMIC ASPECTS OF WATERSHED MANAGEMENT,
SOIL CONSERVATION, FLOOD AND EROSION CONTROL

919. ASHE, W. W.
1926. Financial limitations in the employment of forest cover in protecting reservoirs. U.S. Dept. Agri. Bull. 1430. 1926.
920. AYRES, Q. C.
1936. Soil erosion and its control. 1st ed. New York, McGraw-Hill, 1936. 365p.
921. BAKER, DONALD M. and CONKLING, HAROLD
1930. Water supply and utilization; an outline of hydrology from the viewpoint of the arid section of the United States, together with an outline of water law and its administration as it has developed in the arid states. 495 pp. New York, London. 1930.
922. BAKER, F. S.
1923. Watershed protection in dollars and cents. American Forestry 29, 615p. 1923.
923. BATES, CARLOS G.
1938. Reforestation and flood control. Jour. Forestry 36(10). Oct. 1938.
924. BATES, CARLOS G. and ZEASMAN, O. R.
1930. Soil erosion - A local and national problem. Wisconsin Agri. Exp. Station Research Bull. 99. 1930. 100p.
925. BENNETT, H. H. and CHAPLINE, W. R.
1928. Soil erosion a national menace. U. S. Dept. Agri. Circ. 33. 1928. 36p. Wash. govt. print. off.
926. BENNETT, H. H.
1929. The economics of preventing soil erosion. Agri. Engin. 10: 291-296, illus. 1929.
927. _____
1929. The increased cost of erosion. Ann. Amer. Acad. Polit. and Social Science 142: 170-176. 1929.
928. _____
1940. Soil conservation. Society of American Foresters, Wash., D. C. 968p. illus.
929. BIRKINBINE, C. P.
1915. Value of forests in reducing floods. Forest Leaves 15: 38-39. 1915.
930. BUNGER, M. T.
1927. The value of our watersheds. Timberman 28(11): 190, 192. Sept. 1927.

931. CONNAUGHTON, CHARLES A.
1939. Watershed management - more than mere protection. Jour. Forestry 37(4): 341. April 1939.
932. _____
1937. The water resources of Colorado. Rocky Mtn. For. Exp. Sta., Fort Collins. May 1937. Mimeo.
933. COOPERRIDER, C. K. and HENDRICKS, B. A.
1937. Soil erosion and stream flow on range and forest lands of the upper Rio Grande watershed and relation to land resources and human welfare. Wash. U. S. Govt. print. off., 1937. 88p. U. S. Dept. Agri. Tech. Bull. 567).
934. DANA, S. T.
1919. What the national forests mean to the water user. Wash., Govt. print. off. 1919. 52p. (Reviewed in Jour. Forestry 17(6): 717-718. Oct. 1919.)
935. DAVIS, C. V.
1933. Water conservation - the key to national development. Science American. 148(2): 92-95, illus. 1933.
936. EAKIN, HENRY M.
1936. The influence of deforestation upon stream and valley resources. Jour. Forestry 34(11): 983-987. Nov. 1936.
937. EISENHOWER, MILTON S.
1940. Land and water policies of the Department of Agriculture. Statement before the Subcommittee on National Water Policies, Natl. Resources Planning Board, Wash., D. C. Jan. 15, 1940. 45p. mimeo.
938. FLY, JAMES S.
1938. Role of the federal government in the conservation and utilization of water resources. Univ. of Pennsylvania Law Rev. 86: 274-294. 1938.
939. FORSLING, C. L.
1937. Stabilizing streamflow as viewed by a forester. Jour. Forestry 35(11): 1028-1032. Nov. 1937.
940. FOSTER, EDGAR E.
1941. Evaluation of flood losses and benefits. Proceedings, American Soc. of Civil Eng. 67(5): 805-828. May 1941.
941. GARIN, ALEXIS N.
1941. Soil erosion damages public water supply. Soil Conservation 6(7): 178-180. Jan. 1941.
942. GARIN, ALEXIS N. and GABBARD, L. P.
1941. Land use in relation to sedimentation in reservoirs, Trinity River Basin, Texas. Texas Agri. Exp. Sta. Bull. 597, Jan. 1941. 65p. illus. College Station, Texas.

943. GARIN, ALEXIS N. and FORSTER, G. W.
1940. Effect of soil erosion on the costs of public water supply in the North Carolina Piedmont. July 1940. 106p. (Soil Conservation Service. Economic research division.)
944. JACOBS, NATHAN B.
1937. The economic aspects of flood control. Proc. Amer. Soc. Civil Eng. 63-(3): 495-518. Mar. 1937.
945. JARVIS, C. S. and others
1936. Floods in the United States - magnitude and frequency. U. S. Geol. Survey Water-Supply Paper 771. 1936. 497p. illus.
946. KITTEDGE, JOSEPH, JR.
1937. Natural vegetation as a factor in the losses and yields of water. Jour. Forestry 35(11): 1011-1014. Nov. 1937.
947. KOTOK, E. I.
1931. Relation of forest management to water resources. Jour. Forestry, Mar. 1931.
948. LEAVITT, SCOTT
1932. The national aspects of soil erosion and floods and their control by vegetative cover. Jour. Forestry 30(3): 328-335. Mar. 1932.
949. LEIGHTON, M. O. and HORTON, A. H.
1908. The relation of the Southern Appalachian Mountains to inland water navigation. U. S. Dept. Agri. Forest Service Circ. 143. 1908.
950. LEIGHTON, M. O.; HALL, M. R. and BOLSTER, R. H.
1908. The relation of the Southern Appalachian Mountains to the development of water power. U. S. Dept. of Agri., Forest Service Circ. 144. 1908.
951. LORY, CHARLES A.
1937. The economic and social value of watershed management. Jour. Forestry 35(11): 992-997. Nov. 1937.
952. LOWDERMILK, W. C.
1937. Land use patterns in erosion and flood control. Jour. Forestry 35(11): 1040-1055. Nov. 1937.
953. MUNNS, E. N.
1936. Forests in flood control. Supplemental report to the Committee on Flood Control, House of Representatives, 74th Cong. 2nd Session on H.R. 12517. Wash., D. C. : Govt. print. off. 1936. 70p.
954. MUNNS, E. N. and others
1933. Watershed and related forest influence. A National Plan for American Forestry. Senate Doc. No. 12. Pp. 300-462. 1933.

955. McNALL, P. E.
1940. Economic phases in soil erosion control. Jour. Farm Econ. 22(3): 613-620. Aug. 1940.
956. MORRIS, S. B.
1935. Value of watershed cover in flood control. Jour. Forestry 33: 748-750. 1935.
957. MULFORD, W.
1931. The water user's point of view as to the public land policies of the United States. Jour. Forestry 29: 356-362. 1931.
958. NELSON, ALF Z.
1940. Comments on Connaughton's definition of watershed management. Jour. Forestry 38(4): 364-366. April 1940.
959. OREGON STATE PLANNING BOARD
1937. Water sources and watershed protection. Problems of Oregon Municipalities. Feb. 1937.
960. PERSON, H. S.; COIL, E. JOHNSTON; and BEALL, ROBERT T.
1935. Little waters. Study of headwater streams and other little waters, their use and relations to the land. Wash., D.C. Govt. print. off. Nov. 1935. 82p.
961. REYNOLDS, R. V.
1911. Grazing and floods: a study of runoff in the Manti National Forest, Utah. U. S. Forest Service, Dept. of Agri. Bull. 91. 16p. illus. 1911.
962. SCHIEKELE, R.; HIMMEL, T. P. and HURD, R. M.
1935. Economic phases of erosion control in southern Iowa and northern Missouri. Iowa Agri. Exp. Sta. Bull. 333. June 1935.
963. SHEPARD, WARD
1928. Forests and floods. U. S. Dept. Agri. Circ. 19. 1928. 24p.
964. SHERMAN, E. A.
1928. The protection forests of the Mississippi River watershed and their part in flood prevention. U. S. Dept. Agri. Circ. 37. 1928. 50p.
965. SILCOX, F. A.
1937. A new policy for flood control. American Forests 43(3): 106. March 1937.
966. TOUMEY, J. W.
1917. Forestry in relation to public water supplies. Jour. of New England Water Works Association 31(2): 247-267.
967. U. S. CONGRESS
1940. Hearings before the Committee on Flood Control, House of Representatives, 76th Cong. Mar, 18 to Apr. 9, 1940. Wash., D. C. 1024p. Govt. print. off.

968. U. S. CONGRESS
1929. Relation of forestry to the control of floods in the Mississippi Valley. House of Representatives, Doc. 573, 1929. 74Op. Govt. print. off. Wash., D. C.
969. U. S. CONGRESS, SENATE COMMITTEE ON AGRICULTURE AND FORESTRY
1935. Protection of land resources against soil erosion. Hearings before a subcommittee of the Committee on agriculture and forestry, U. S. Senate, 74th Cong., first session on S. 2149, S. 2418, and H.R. 7054, bills to provide for the protection of land resources against soil erosion, April 2 and 3, 1935. Wash., U. S. Govt. print. off. 78p.
970. U. S. DEPT. OF AGRICULTURE
1937. Headwaters control and use, U. S. Govt. print. off. Wash., D.C. 1937.
971. U. S. NATIONAL RESOURCES COMMITTEE
1936. Drainage basin problems and programs. Dec. 1936.
972. U. S. NATIONAL RESOURCES BOARD
1935. Soil erosion. A critical problem in American agriculture. Part V of the report on land planning. 1935.
973. U. S. SOIL CONSERVATION SERVICE
1940. Publications on soil and water conservation investigations by the Soil Conservation Service. Wash., D.C. Nov. 1, 1940. 7p., processed. (also see "Economic and Social aspects of soil conservation, a list of references", by Mildred Benton, 25pp., SCS library list no. 2, 1941).
974. WATTS, L. F. and others
1933. A watershed protective program. A National Plan for American Forestry, Senate Doc. No. 12. Pp. 1509-1536. 1933.
975. WHITE, GILBERT F.
1936. The limit of economic justification for flood protection. Jour. of Land and Pub. Utility Economics. May 1936.
976. WILCOX, WALTER W.
1938. Economic aspects of soil conservation. Jour. of Political Econ. 46(5): 702-713. Oct. 1938.
977. ZON, RAPHAEL
1927. Forests and water in the light of scientific investigation. Forest Service, U. S. Dept. of Agri. unnumbered publication. 1927.

ECONOMIC ASPECTS OF FOREST GRAZING

978. ANDERSON, I. V.
1933. The forest problem in western Montana. Jour. Forestry
31(1): 4-13. Illus. Jan. 1933.
979. BARKER, R. M.
1901. The economics of cattle ranching in the great southwest.
Amer. Rev. of Reviews 24:305-313, illus. 1901.
980. BARNES, W. C.
1925. The story of the range. U. S. Senate Com. Pub. Lands and
Surveys, National Forests and Public Domain Hearings
Part 6, Wash., D. C. 1925. 62p., illus.
981. BRAY, C. I.
1928. Financing the western cattleman. Colo. Agri. Expt. Sta.
Bul. 338. 1928. 87p. illus.
982. BRENNEN, C. A. and others
1933. The main reasons why range cattle ranchers succeed or fail.
Cattle production costs per head and pound 1928 to 1932
figures and long-time averages. Nevada Agri. Expt. Sta.
Bul. 133. 1933. 22p. illus.
983. BUECHEL, F. A.
1924. The relation between rents and agricultural land values in
theory and in practice. Texas Agri. Expt. Sta. Bul. 318.
1924. 71p. illus.
984. CHAPLINE, W. R., RENNER, F. G., and PRICE, RAYMOND
1940. The new range outlook. The Yearbook of Agriculture, 1940.
U. S. Dept. of Agriculture. Pp. 441-457.
985. CHAPLINE, W. R. and CAMPBELL, R. S.
1933. Forest ranges. A National Plan for American Forestry.
Pp. 527-553. Senate Doc. No. 12, 1933.
986. CHAPLINE, W. R.
1933. A forest range program. A National Plan for American
Forestry. Pp. 1537-1541. Senate Doc. No. 12, 1933.
987. CLAWSON, MARION
1939. Range carrying capacity and private ownership. Land Policy
Review 2(6): 17-23. U.S. Dept. of Agri. Nov.-Dec. 1939.
988. _____
1939. The administration of federal range lands. The Quarterly
Jour. of Economics 53(3): 435-453. May 1939.
989. CLEMEN, R. A.
1923. The American livestock and meat industry. New York. 1923.
872p. illus.

990. COLLINS, CLEM W.
1921. Ranch cost accounting. In "accounting, theory and practice", by Ray B. Kester, Vol. III. 1921.
991. CONNAUGHTON, CHARLES A.
1940. Range and watershed problems. Jour. Forestry 38(2): 164-169. Feb. 1940.
992. CONNELL, W. B.
1924. Economic situation in the sheep industry. Amer. Soc. Anim. Prod. Proc. 1924: 180-183. 1925.
993. CULLEY, MATT J.
1937. An economic study of cattle business on a southwestern semi-desert range. U. S. Dept. Agri.; Forest Service. Circ. No. 448. Dec. 1937.
994. DALE, EDWARD EVERETT
1930. The range cattle industry. Norman, Univ. of Oklahoma Press. 1930.
995. DUTTON, W. L.
1940. Administration of national forest grazing. The National Wool Grower 30(4): 18-21. April 1940.
996. EDMINSTER, L. R.
1926. The cattle industry and the tariff. New York. 1926. 331p. illus.
997. ESPLIN, H. C. and others
1928. Sheep ranching in Utah, report of a preliminary economic survey of the ranch situation as of 1925. Utah Agri. Expt. Sta. Bul. 204, 1928. 58p. illus.
998. FLEMING, C. E. and BRENNEN, C. A.
1940. Range sheep production in northeastern Nevada. Nevada Agri. Exp. Sta. Bul. 151. Reno. 1940. 27p.
999. _____ and BRENNEN, C. A.
1939. Preliminary estimates of forage production, its use and approximate costs in N. E. Nevada. Nevada Agri. Expt. Sta. Reno. March 1939. Mimeo. pub. 39-1.
1000. FORSLING, C. L. and DAYTON, W. A.
1931. Artificial reseedling on western mountain range lands. Wash., D. C. U. S. Dept. Agri. Circ. 178, 48p. illus. 1931.
1001. GREELEY, W. B.
1924. Grazing administration and charges on the national forests. Natl. Wool Grower 14(2): 30-34, 44. 1924.
1002. _____
1922. A letter from the chief forester on the reappraisal of grazing fees. Natl. Wool Grower 12(11): 17-18. 1922.

1003. HOLMES, C. L.
1935. Economic aspects of pasture in the land planning program. Jour. Amer. Soc. Agron. 27: 180-184. 1935.
1004. HATTON, J. H.
1925. Economic results of improved methods of grazing. Jour. Forestry 23: 300-303. 1925.
1005. HOCHMUTH, HAROLD R. and GORTON, WILLIAM W.
1940. Ranch organization and range land use in Coos and Curry Counties, Oregon. Agri. Expt. Sta. Bul. 381. 40p. illus. Dec. 1940.
1006. HULTZ, F. S. and HILL, J. A.
1931. Range sheep and wool in the seventeen western states. New York and London. 1931. 374p. illus.
1007. JARDINE, W. M.
1927. Grazing fees on national forests. Amer. Natl. Livestock Assoc. Proc. 30: 54-58. 1927.
1008. KLEMMEDSON, G. S.
1929. Per acre rental of grazing lands. Control of public domain must be settled as an economic necessity. Cattleman 15(11): 35-39, illus. 1929.
1009. LARMER, F. M.
1926. Financing the livestock industry. New York. 1926. 327p. illus.
1010. LINCOLN, C. C.
1921. The cattle-raising industry of the southwest. Los Angeles Security Trust and Savings Bank, Dept. of Research and Serv. 1921. 24p. illus.
1011. MOLLIN, F. E.
1939. If and when it rains. (The Stockman's View of the Range Question.) Amer. Natl. Livestock Assoc., Denver, Colo. 1939.
1012. MUCK, I., MELIS, P. E., and NYCE, G. M.
1932. An economic survey of the range resources and grazing activities on Indian reservations. Survey of Conditions of the Indian in the U. S., Hearings before a subcommittee of the Committee on Indian Affairs, U. S. Cong. 71st, 2nd sess. ... Pt. 22, Grazing on Indian Lands, 12248-12310, illus. 1932.
1013. NELSON, J. W.
1930. National forests and the livestock industry. Western Cattle Markets and News 4(50): 29, 31-34, illus. 1930.

1014. PELZER, T.
1930. Financial management of the cattle ranges. Jour. Econ. and Business Hist. 2: 723-741. 1930.
1015. PETER, W. P.
1933. Accounting for cattle ranches. Ranches, like other businesses, must keep credit and debit records. Cattleman 19(8): 13, 15-18, 1933.
1016. PETERSON, W. and others
1927. Cattle ranching in Utah. Report of a preliminary economic survey of the ranch situation as of 1925. Utah Agri. Expt. Sta. Bull. 203. 1927. 56p. illus.
1017. PICKRELL, K. P. and STANLEY, E. B.
1930. An economic study of range sheep production in Arizona. Ariz. Agri. Expt. Sta. Bull. 134: 519-551. Illus. 1930.
1018. POTTER, A. F.
1918. How the Forest Service has helped the stockmen. Amer. Forestry 24: 165-169, illus. 1918.
1019. PRICE, RAYMOND
1938. Artificial reseeding on oak-brush range in central Utah. Wash. Govt. print. off., 1938. 19p. illus. U. S. Dept. Agr. Circ. 458.
1020. RACHFORD, C. E.
1935. Some problems of range administration on national forests. Amer. Cattle Producer 16(9): 18-20. 1935.
1021. ROTH, ARTHUR H., JR.
1940. A graphic summary of grazing on the public lands of the Intermountain region. Part I. Regional aspects of range resources and trends in range use. Mar. 15, 1940. Intermountain For. and Range Expt. Sta. Mimeo.
1022. RUTLEDGE, R. H.
1929. Livestock and game on the national forests. Rocky Mtn. Sportsman 1(1): 8, 18, 25. 1929.
1023. SAMPSON, ARTHUR W.
1923. Range and pasture management. Wiley, New York. 1923.
1024. SAUNDERSON, MONT H.
1940. Some economic aspects of western range-land conservation. Jour. Land and Pub. Util. Econ. May 1940.
1025. _____
1940. Land costs and investment standards for Intermountain sheep ranch operations. The National Wool Grower 30(4): 11-13. April 1940.

1026. SAUNDERSON, MONT H.
1940. Making the most of western wild lands. Land Policy Review 3(8): 31-33. Dec. 1940.
1027. _____
1939. Room on the range. Land Policy Review. pp.27-29. July-Aug. 1939.
1028. _____
1939. Some economic aspects of the upland watershed lands of the western United States. Jour. of Land and Pub. Utility Econ. 15(4): 480-482. Nov. 1939.
1029. _____
1938. Land values and land charges for range livestock productions. The Natl. Wool Grower 28(12): 19-20. Dec. 1938.
1030. _____
1938. Economic relationships of public lands and privately owned grazing lands in the western states. Jour. Farm Economics 20(4): Nov. 1938.
1031. SAUNDERSON, MONT H. and VINKE, L.
1935. The Economics of range sheep production in Montana. Bull. 302, Mont. Agri. Expt. Sta. 1935. 55p. illus.
1032. SAUNDERSON, MONT H. and RICHARDS, D. E.
1931. Types of ranches and operating practices in relation to costs, investment, and income in the range beef cattle industry of Montana. Mont. Agri. Expt. Sta. Bull. 244.
1931. 20p. illus.
1033. SILCOX, F. A.
1935. Forest grazing policies for the future. Natl. Wool Grower 25(2): 23-24. 1935.
1034. _____
1935. Economic survey of forest grazing considered. Natl. Wool Grower 25(4): 21-22. 1935. Also in Amer. Cattle Prod. 16(11): 11. 1935, under title "Grazing permits for 1935".
1035. SOCIETY OF AMERICAN FORESTERS, COMMITTEE ON GRAZING
1926. Grazing vs. forestry. Jour. Forestry 24: 378-411. 1926.
1036. SPENCER, D. A. and others
1924. The sheep industry. U. S. Dept. Agri. Yearbook 1923: 229-310, illus. 1924.
1037. STEWART, GEORGE; WALKER, R. H.; and PRICE, RAYMOND
1939. Reseeding range lands of the Intermountain region. Wash., Govt. print. off., 1939. 25p. illus. U. S. Dept. Agri. Farm Bull. 1823.

1038. TOMLINSON, T. W.
 1925. National forest grazing fees. *Producer* 6(8): 9-11.
 1925. A letter to Forester W. B. Greeley on the report to C. E. Rachford. ...
1039. U. S. BU. OF AGRICULTURAL ENGINEERING and U. S. BU. OF ANIMAL
 1936. INDUSTRY
 A study of ranch organization and operation in north central Texas. 73p. Jan. 1936. Mimeo.
1040. UNITED STATES CONGRESS, HOUSE COMMITTEE ON AGRICULTURE
 1925. Grazing fees: Hearings - February 24 and 26, 1925. Wash., D. C., 1925. 56p.
1041. UNITED STATES CONGRESS
 1934. To provide for the orderly use, improvement and development of the public range. 73d Cong., 2d sess., Hearings Com. Pub. Lands and Surveys, U. S. Senate, H.R. 6462, 1934. 210p., illus.
1042. _____
 1925. Grazing fees. 68th Cong., 2d sess., Hearings House Com. Agri. 1925. 56p.
1043. _____
 1934. Grazing sheep in national forests. Hearing before the Spec. Com. on Conser. of Wild Life Resources. U. S. Senate (Unnumbered Pub.), 1934. 252p. illus.
1044. U. S. FOREST SERVICE
 1936. The major range problems and their solution - A resume of "The western range". Senate Doc. No. 199. 1936.
1045. _____
 1936. The western range - A great but neglected natural resource. Forest Service, U.S. Dept. Agri. 620p. 1936. Senate Doc. 199, 74th Cong. 2d sess.
1046. U. S. NATIONAL LAND-USE PLANNING COMMITTEE AND NATIONAL ADVISORY
 AND LEGISLATIVE COMMITTEE ON LAND USE
 1933. Committee reports on land policy. Conservation of the grazing resources of the remaining public domain. *Cattleman* 19(12): 17-20, illus. 1933.
1047. VOORHIES, E. C. and SCHNEIDER, W. E.
 1929. Economic aspects of the sheep industry. *Calif. Agri. Expt. Sta. Bull.* 473. 173p. illus. 1929.
1048. VOORHIES, E. C. and KOUGHAN, A. B.
 1928. Economic aspects of the beef cattle industry. *Calif. Agri. Expt. Sta. Bull.* 461, 1928. 128p. illus.
1049. VASS, A. F.
 1926. Range and ranch studies in Wyoming. *Beef Cattle Management*. *Wyo. Agri. Expt. Sta. Bull.* 147: 93-151, illus. 1926.

1050. VASS, A. F. and PEARSON, HARRY
1933. Cattle production on Wyoming's mountain valley ranches.
Univ. of Wyoming Agri. Expt. Sta. July 1933.
1051. WAITE, W. C.
1932. The effect of a business depression on the demand for
livestock products and the outlook for these products.
Jour. Farm Econ. 14: 228-238. 1932. Illus.
1052. WALKER, A. L.; LANTOW, J. L.; and PICKRELL, K. P.
1932. Economics of sheep production in western New Mexico. New
Mex. Agri. Expt. Sta. Bull. 204. 1932. 51p. illus.
1053. WALKER, A. L. and LANTOW, J. L.
1927. A preliminary study of 127 New Mexico ranches in 1925.
New Mex. Agri. Expt. Sta. Bull. 159. 1927. 107p. illus.
1054. WILSON, M. L.; WILCOX, R. H.; KLEMMEDSON, G. S.; and PARR, V. V.
1928. A study of ranch organization and methods of range cattle
production in the northern Great Plains region. U. S.
Dept. Agri. Tech. Bull. 45. 1928. 92p. illus.
1055. YOUNG, G. E.
1932. Economic utilization of land for pasture in southern
Indiana. Ind. Agri. Expt. Sta. Bull. 359. La Fayette, 1932.
24p. illus.
1056. YOUNGBLOOD, BONNEY and COX, A. B.
1922. An economic study of a typical ranching area on the Edwards
Plateau of Texas. Texas Agri. Expt. Sta. Bull. 297.
College Sta., Brazos County. 1922. 437p.
1057. YOUNGBLOOD, BONNEY
1926. Studies in ranch economics. Jour. Farm Econ. 8:298-310.
1926.

ECONOMIC ASPECTS OF NAVAL STORES

1058. BRAUN, E. W. and GOLD, N. L.
1935. Some facts respecting prices and income in the naval stores industry. *Naval Stores Review* 45(37): 6-8. Dec. 1935.
1059. CARY, AUSTIN
1925. French peoples' success in growing trees as a business proposition. *American Lumberman* 2619:48. July 25, 1925.
1060. _____
1925. The naval stores industry in the south. *Ga. State College of Agri. Forestry Club. The Cypress Knee* 5:30-1. 1925.
1061. _____
1933. Studies on flow of gum in relation to profit. *Naval Stores Rev.* 43(16): 6. July 15, 1933. (Also see vol. 43, Nos.17-24)
1062. ELDREDGE, INMAN F.
1931. Management of southern pine for naval stores. *Jour. Forestry* 29(3): 328-333. Mar. 1931.
1063. ELDREDGE, INMAN F. and INESON, F. A.
1938. The supply of second growth naval stores timber. *Gamble's Int. Naval Stores Yearbook for 1937-1938.*
1064. GAMBLE, THOMAS
1921. Naval stores; history, production, distribution and consumption. Savannah, Ga., Review publishing and printing co. 1921. 286p.
1065. HALL, S. J.
1932. The trend toward management of southern pine forests for production of naval stores. *The Cypress Knee* 10: 31-32, 92. 1932.
1066. HERTY, CHARLES H. and HALE, W. J.
1927. Vast undreamed of wealth may lie concealed in the rosin and turpentine made in the south: Summary of two talks. *Naval Stores Review* 37(39): 21, 25, 30. Dec. 24, 1927.
1067. HOLMES, J. S.
1933. The naval stores industry in North Carolina. *Naval Stores Review* 43(3): 6. April 15, 1933.
1068. LOCKWOOD, J. E.
1935. Complete annual statistics of naval stores are now provided. *Naval Stores Review* 45(20): 8. Aug. 17, 1935.

1069. NASH, J. C.
1928-29. The romance of the world-wide trade in naval stores. Gamble's Naval Stores Yearbook, 1928-29. Pp. 22-30.
1070. PAYNE, HENRY M.
1932. The naval stores situation in the United States. Wash. U. S. Timber Conservation Board. Dept. of Com. 1932. Mimeo.
1071. PRIEST, G. H.
1927. Naval stores: production, consumption and distribution. Wash., D. C. 39p., 1927. (U. S. Bur. of Foreign and Dom. Com., Trade info. bul. no. 454.)
1072. SCHORGER, A. W. and BETTS, H. S.
1915. The naval stores industry. Wash., Govt. print. off. 58p. illus. U. S. Dept. Agri. Tech. Bul. 229.
1073. SESSOMS, A. K.
1928. The commercial value of slash pines in Georgia. Naval Stores Review 38(12): 25-26. June 23, 1928.
1074. SPEH, CARL F.
1929. Possibilities for profit in the naval stores industry. Proc. 11th So. Forestry Cong., 1929. Pp. 142-144.
1075. SPILLERS, A. R.
1932. Figuring costs of producing naval stores. Naval Stores Review 42(23): 10, 18. Sept. 3, 1932.
1076. _____
1931-32. A possibility of reducing the cost of producing naval stores in the season 1931-32. Gamble's Intern. Naval Stores Yearbook, 1931-32. Pp. 55-56.
1077. VEITCH, F. P.
1936. The naval stores industry. Jour. Forestry 34(3): 230-234. Mar. 1936.
1078. U. S. FOREST SERVICE
1935. Statistics on gum naval stores production. New Orleans, La. 13p. illus. (Forest Survey Release No. 17, So. For. Exp. Sta.)
1079. _____
1935. The supply and status of naval-stores timber in Survey Unit No. 1, Florida. New Orleans, La. 12p. illus. 1935. (Forest Survey Release No. 8, So. For. Exp. Sta.)
1080. _____
1934. Gum naval stores production, producing acreage, and number of working cups in forest survey unit no. 1, Georgia. New Orleans, La. 5p. illus. 1934 (Forest Survey Release No. 4, So. For. Exp. Sta.)

1081. U. S. FOREST SERVICE

1935. The supply and status of naval-stores timber in survey unit No. 2, Georgia. (Forest survey release No. 13, So. For. Exp. Sta.)

1082.

1935. The quantity and status of naval-stores timber in survey unit No. 1, South Carolina. New Orleans, La. 10p. illus. 1935. (Forest Survey Release No. 14, So. For. Exp. Sta.)

1083.

1935. Statistics on gum naval stores production. (Forest Survey Release No. 17, So. For. Exp. Sta.)

1084.

1937. Volumes on average acres in the principal units of the naval-stores region. 17p. (Forest Survey Release 29, So. For. Exp. Sta.)

ECONOMIC ASPECTS OF FOREST RECREATION

1085. BASSETT, RAY E.
1939. Recreational use of the forest in the rehabilitation of cut-over area of the Lake States. Jour. Forestry 37(9): 688-691. Sept. 1939.
1086. BROWN, R. M.
1935. The business of recreation (condensed from Geographic Review, July 1935.) Conservation 1(2): 7. Aug. 1935.
1087. BULLOCK, W. B.
1921. Recreational value of our forests. American Game Protect. Assn. Bull. 10(4): 4. 1921.
1088. CARHART, A. H.
1922. Forests and recreation: economic use does not destroy play service. Parks and Recreation 5(4): 333-335. 1922.
1089. _____
1923. Recreation as a basic forest product. Ames Forester 11: 49-54, illus. 1923.
1090. CHAPMAN, H. H.
1925. Recreation as a federal land use. Amer. Forests and Forest Life 31(378): 349-351, 378-380, illus. June 1925.
1091. CHIDESTER, L. W.
1934. The importance of recreation as a land use in New England. Jour. Land and Pub. Utility Econ. May 1934.
1092. DRUMAUX, L.
1925. Forests, hunting and fishing from the economic viewpoint. Jour. Forestry 23: 670-676. 1925.
1093. HENDRICK, WILBUR O.
1934. Recreational use of northern Michigan cut-over lands. 1934. 63p. illus. (Mich. Agri. Exp. Sta. Spec. Bull. 247.)
1094. KNEIPP, L. F.
1925. Recreation value of national forests. Parks and Recreation 8(4): 300-304, illus. 1925.
1095. LAWYER, G. A.
1930. Is the forest preserve a luxury? Up-Stater 2(3): 6-8, 26-32, illus. 1930.
1096. LEOPOLD, ALDO
1925. Wilderness as a form of land use. Jour. Land and Pub. Utilities Econ. 1(4): 398-404. 1925.

1097. MARSHALL, ROBERT
1933. The forest for recreation. A National Plan for American Forestry. Pp. 463-487. Senate Doc. No.12. 1933.
1098. ROZMAN, DAVID
1933. Recreation and forestry uses of land in Massachusetts. Mass. Agri. Exp. Sta. Bull. 294. 1933.
1099. STUART, ALICE
1939. Accessibility of National Forests for recreation. Jour. Forestry 37(5): 408-412. May 1939.
1100. TINKER, E. W.
1929. Recreation and Federal forests. Jour. Forestry 27(3): 251-253. 1929.
1101. U. S. NATIONAL RESOURCES BOARD
1938. Recreational use of land in the U. S. Part XI of the Report on land planning. Wash., Govt. print. off. 280p. illus.
1102. UNITED STATES CONGRESS
1930. Public values of the Mount Hood area. 71st Cong. 2d. sess. S. Doc. 164. 1930. 103p.
1103. WAUGH, F. A.
1918. Recreation uses on the national forests, 1918. Forest Service, U.S. Dept. Agri. unnumbered publication.
1104. WEHRWEIN, GEORGE S. and PARSONS, K. H.
1932. Recreation as a land use. Wis. Agri. Exp. Sta. Bull. 422. 1932.
1105. WEINBERGER, JULIUS
1937. Economic aspects of recreation. Harvard Business Review. Summer edition, 1937.
1106. WHETTEN, N. L. and RAPPORT, V. A.
1934. The recreational uses of land in Connecticut. Conn. Agri. Exp. Sta., Storrs. Bull. 194. 1934.
1107. WILLIAMS, JAMES B. and FORBES, IAN
1939. Fees and charges for public recreation - A study in policies and practices. U. S. Dept. of the Interior. Nat'l Park Service. Supt. of Doc. Govt. print. off. 56p. illus.
(Condensed in Conservation, Sept-Oct., 1939 5(5): 14-17.)
1108. ZIEGLER, E. A.
1924. Does the recreational use of the forest justify a large forest investment? Forest Leaves 19(11): 168-169, illus. 1924.

ECONOMIC ASPECTS OF FOREST WILDLIFE

1109. ANONYMOUS
1922. Game as an economic asset. American Rev. of Reviews 46:
429-431, illus. 1922.
1110. ADAMS, C. C.
1926. The economic and social importance of animals in forestry
with special reference to wildlife. Roosevelt Wild Life
Bull. 9 (Syracuse Univ.) 3:509-676, illus. 1926.
1111. BRYANT, H. C.
1926. The economic value of birds. Calif. Fish and Game
12:(1)-9, illus. 1926.
1112. CONNERY, ROBERT H.
1935. Governmental problems in wild life conservation. N.Y.
Columbia Univ. Press, 1935. 250p.
1113. DAVENPORT, L. A.
1941. Timber vs. wildlife. Jour. Forestry 39(8): 661-666.
Aug. 1941.
1114. FISHER, A. K.
1909. The economic value of predaceous birds and mammals. U.S.
Dept. Agri. Yearbook 1908: 187-194, illus. 1909.
1115. GABRIELSON, I. N.
1928. Turning pests into profit. Forest and Stream 98:686-687,
730-731, illus. 1928.
1116. _____
1940. Wild life conservation. New York. The Macmillan Co.
246p. illus.
1117. GREELEY, W. B.
1925. Game as a resource of public forests. Amer. Game Protect.
Assn. Bull. 14(3): 3-4, 9, illus. 1925.
1118. HENDERSON, JUNIUS
1927. The practical value of birds. New York, MacMillan Co.
1927.
1119. HOSLEY, N. W.
1937. Some interrelations of wildlife management and forest
management. Jour. Forestry 35(7): 674-678. July 1937.
1120. LEOPOLD, ALDO
1933. Game management. Charles Scribner and Sons. New York.
1933. 481p.
1121. LINCOLN, F. C.
1937. The waterfowl situation. Transactions of the Second North
American Wildlife Conference. 1937. Pp. 169, 179.

1122. LINCOLN, F. C.
1936. Waterfowl populations. Proceedings of the North American Wildlife Conference. Pp. 511-512. 1936.
1123. MERRIAM, J. C.
1924. Scientific, economic, and recreational values of wild life. Playground 18: 203-204. 1924.
1124. MORTON, J. N.
1936. Wildlife: An important forest product. Jour. Forestry. Jan. 1936. Pp. 41, 44.
1125. NELSON, E. W.
1923. The economic importance of wild life. Scien. Monthly 16: 367-373. 1923.
1126. NORTH AMERICAN WILDLIFE CONFERENCE
See: Annual Proceedings of the North American Wildlife Conferences.
1127. PALMER, T. S.
1922. Game as a national resource. U.S. Dept. Agri. Bull. 1049, 1922. 48p., illus.
1128. POUGH, R. H.
1937. An inventory of threatened and vanishing species. Transactions of the Second North American Wildlife Conference. Pp. 599-600. 1937.
1129. PRATT, G. D.
1918. Ascertaining game resources. Conservationist 1: 131-135. 1918.
1130. REDINGTON, P. G.
1929. The beneficial effect of wild life on forest and other lands. Jour. Forestry 27(6): 692-698. Oct. 1929.
1131. RICHARDSON, C. D.
1910. Value of wild animals. Amer. Breeders' Mag. 1(1): 48-49. 1910.
1132. ROBERTS, PAUL H.; STONE, J. H.; and O'MALLEY, HENRY
1933. Wildlife a forest resource. A National Plan for American Forestry: pp. 489-519. Senate Doc. No. 12. 1933.
1133. RILEY, S.
1916. Game farming in national parks and forests. Calif. Univ. Jour. Agri. (Forestry Number) 4(3): 84-85, illus. 1916.
1134. RUTHERFORD, R. M.
1941. Wildlife restoration through state and federal cooperation under the provisions of the Pittman-Robertson Act. Jour. Forestry 39(2): 157-160. Feb. 1941.

1135. RUTLEDGE, R. H.
1929. Game on the national forests. The policy of the United States Forest Service in game protection - intelligent game conservation and live stock grazing. Natl. Wool Grower 19(7): 17-19, 44, 46, illus. 1929.
1136. SHANTZ, H. L.
1937. Wildlife on the national forests. Transactions of the Second North American Wildlife Conference, 1937. p. 136.
1137. _____
1938. Recent developments in wildlife management. Jour. Forestry 36(2): 149-152. Feb. 1938.
1138. SHANTZ, H. L.; BODE, I. I.; and GORDON, SETH
1938. How best to plan for wildlife in land management. Transactions of the 3rd North American Wildlife Institute. American Wildlife Inst., Wash., D. C. Pp. 16-25 (discussion pp. 25-29).
1139. U. S. CONGRESS, HOUSE. SELECT COMMITTEE ON CONSERVATION OF WILDLIFE RESOURCES
1939. Conservation of wildlife. Hearings before the committee. Wash., D. C. Govt. print. off. 1939. 133p. illus.
1140. U. S. CONGRESS
1937. Wildlife and the land: a story of regeneration. U. S. Senate, Special Committee on Conservation of Wildlife Resources. (75th Cong., 1st. sess.) 1937.
1141. U. S. NATIONAL RESOURCES BOARD
1935. Planning for wildlife in the United States. Part 9 of the Report on land planning. Wash., Govt. print. off. 24p. 1935.

PRICES OF STUMPAGE, LOGS AND
OTHER FOREST PRODUCTS

1142. BRYANT, R. C.
1919. Prices of lumber. Wash., D.C. 1919. 112p. (U.S. War Industries Board. Price bull. 43).
1143. _____
1920. Lumber prices. New Haven, 1920. 21p. (Yale Forest School. Lumber industries series No. 12.)
1144. _____
1920. Lumber prices. Ann. Amer. Acad. Polit. and Social Science 89(178): 78-98, illus. 1920.
1145. BUREAU OF RAILWAY ECONOMICS
1928. Commodity prices in their relation to transportation costs: lumber. Bur. Ry. Econ. Bull. 30. 1928. 32p., illus.
1146. COMPTON, WILSON
1916. The organization of the lumber industry, with special reference to the influences determining the prices of lumber in the United States. Princeton Univ. Press. 1916.
1147. GOODMAN, R. B.
1921. The price of lumber: a study of the fundamental conditions in the lumber industry. New Haven. 1921. 29p. (Yale Forest School, lumber industry series No. 1.)
1148. McNARY, J. G.
1939. Now is the time to raise lumber prices. West Coast Lumberman 66(9): 35, 48d. Sept. 1939.
1149. NATIONAL LUMBER MANUFACTURERS ASSOCIATION
1937. Charting the American lumber industry (A panorama of essential facts). Wash., D. C. February, 1937.
1150. NEW YORK LUMBER TRADE JOURNAL
Wholesale timber selling prices. Journal published semi-monthly. (See also So. Lumberman and other trade journals.)
1151. REYNOLDS, R. V. and PIERSON, A. H.
1939. Forest product statistics of the Southern States. Forest Service, U.S. Dept. of Agri. Bull. 69. June 1939. 106p. (See similar bulletins for other regions by same authors.)
1152. STEER, HENRY B.
Stumpage and log prices for the calendar year (published annually since 1928). Forest Service, U.S. Dept. Agri.

1153. STEER, HENRY B.
1931. Stumpage prices of Northern white pine in New York and New England. *New Hampshire Forests* 8(3): 3-4, illus. 1931.
1154. _____
1933. Relation of stumpage and log prices to other commodity prices. *Jour. Forestry* 31(7): 783-795. Nov. 1933.
1155. _____
1932. Forest economics: with special reference to stumpage, log, and lumber prices. *Jour. Forestry* 30(7): 860-866. Nov. 1932, illus.
1156. _____
1938. Stumpage prices of privately owned timber in the United States. U. S. Forest Service, Dept. of Agri. Tech. Bull. 626, July 1938. Biblio., 163p.
1157. U. S. BUREAU OF STANDARDS
Publish a monthly mimeographed summary of retail prices paid by contractors for 24 selected wood materials in 55 cities.
1158. U. S. CONGRESS
1940. Hearings before the Joint Committee on Forestry, Congress of the United States, on S. Con. Res. 31 and H. Con. Res. 11 and 23, Part 10. Special hearing on pulpwood prices, Wash., D.C. March 2, 1940. U. S. Govt. print. off., Wash. 1940. pp. 2129-2163.
1159. U. S. DEPARTMENT OF LABOR
1925. Wholesale prices 1890 to 1923. Bull. of Bureau of Labor Statistics No. 367. (Also see subsequent statistics published by this Bureau.) Jan. 1925.
1160. U. S. FOREST SERVICE
1920. Timber depletion, lumber prices, lumber exports and concentration of timber ownership. Report on Sen. Res. 311. Govt. print. off. Wash., D. C. 1920. 71p. illus.
1161. _____
For information on stumpage, log and lumber prices for the northern Rocky Mountain region see current reports of the No. Rocky Mountain For. Exp. Sta., Missoula, Mont.

MARKETS AND MARKETING - GENERAL

1162. ANDERSON, PARKER
1940. Market for forest products grown on Minnesota farms. 12p. illus. (Minn. Univ. Agri. Ext. Pamphlet 69) University Farm, St. Paul, 1940.
1163. ASHE, W. W.
1913. How to market timber. Progressive Farmer, Carolina-Va. Ed. 28: 779, 800, 819, 840, 873, illus. 1913.
1164. BALDWIN, HENRY I.
1939. Marketing cordwood in New Hampshire. Jour. Forestry 37(6): 474. June 1939.
1165. BARRACLOUGH, K. E.
1941. New Hampshire forest market report, winter 1941. 20p. illus. N. H. Univ. Agri. Ext. Circ. 233. Durham, 1941.
1166. BESLEY, F. W.
Marketing the forest crop. Maryland State Board Forestry Leaflet 6, 5p.
1167. BREWSTER, DONALD R.
1939. Pulpwood markets as an aid to forestry. Slash Pine Cache 2: 17, 18, 51, 57. Forestry Club, Univ. of Florida, 1939.
1168. BROWN, NELSON C.
1937. Sustained yield and sustained markets. Jour. Forestry 35(5): 497-499. May 1937.
1169. _____
1941. Lumber consumption and competition in New York State. Jour. Forestry 39(8): 696-700. Aug. 1941.
1170. BRUNDAGE, R. C.
1940. Timber marketing problems in the Central Hardwood Region. Jour. Forestry 38(3): 227-228. March 1940.
1171. _____
1937. Marketing timber for handle stock in Indiana. LaFayette, Ind. 1936, revised 1937. 36p. illus. (Ind. Agri. Expt. Sta. Bull. 424.)
1172. BRUSH, WARREN D.
1925. Selling black walnut timber. Wash., Govt. print. off. 21p. illus. U. S. Dept. Agri. Farmers Bull. 1459.
1173. CALLAND, J. W.
1916. Marketing of woodlot products. Ohio Agri. Expt. Sta. Bull. 302. 1916. 29p.
1174. CLINE, A. C.
1926. The marketing of lumber in New Hampshire, 1925. Petersham, Mass. Harvard Forest Bull. 10, 1926. 80p. illus.

1175. EDITOR, WEST COAST LUMBERMAN
1939. Forest problem is one of markets. West Coast Lumberman
66(9): 58. Sept. 1939.
1176. GARVER, R. D.
1930. Utilization as a stimulus to industrial forestry. Proc.
12th So. For. Congress, 1930. Pp. 163-167.
1177. _____
1930. The role of utilization in industrial forestry. Southern
Lumberman (1776): 50, 52. Mar. 15, 1930.
1178. _____
1930. Prospective markets for hardwoods through mechanical and
chemical fabrication. Southern Lumberman (1793): 100-101.
Dec. 15, 1930.
1179. GRANTHAM, J. B.
1940. Wood-using industries of Virginia. Bulletin of the
Virginia Polytechnic Institute. 34(1): Nov. 1940.
130p. illus. Blacksburg.
1180. HALLAUER, FRANK J.
1936. Prospective farm lumber market. American Lumberman,
Sept. 1936.
1181. _____
1936. The farm lumber market. American Lumberman (3077): 32.
illus. July 4, 1936.
1182. _____
1916. How to promote the sale of forest products. American
Lumberman (2127): 1. Feb. 19, 1916.
1183. HELPHENSTINE, R. K. JR.
1923. Wood-using industries of North Carolina. Raleigh, N.C.
Mitchell Print. Co. 105p. illus. 1923.
1184. HILL, C.
1922. The merchandising of lumber. New Haven, Conn. 1922. 25p.
(Yale forest school. Lumber industry series No. 2.)
1185. HOYLE, RAYMOND J.
1936. Harvesting and marketing timber in New York. N.Y. State
College of Forestry, Syracuse, Tech. Bull. 49. Aug.
1936. 186p. illus.
1186. LAMB, G. N.
1918. Marketing farm timber in South Carolina. Clemson Agri.
Col. S. C. Ext. Bull. 41, 1918. 48p. illus.

1187. LAMB, G. N.
1917. Marketing farm woodlot products in Maine. Maine Agri. Col. Ext. Bull. 113, 1917. 38p. illus.
1188. _____
1927. Marketing farm woodland products in Georgia. Georgia Agri. Col. Ext. Bull. 129, 1927. 32p. illus.
1189. LANDRAM, A. H.
1926. The economics of lumber utilization. Wash. (State) Univ. Forest Club Quart. 5(2): 14-32. 1926.
1190. LODEWICK, J. E.
1930. Marketing woodland products in Virginia. Va. Agr. Expt. Sta. Bull. 276. 1930. 69p. illus.
1191. _____
1936. A study of annual lumber shipment and market location. Salem, Ore. Oregon State Planning Board. 8p. illus.
1192. MACKAYE, B.
1918. Suggestions for marketing small timber. Madison, Wis. 1918. 32p. illus., map. (Wisconsin - State conservation commission. Bull. 4.)
1193. MACLEOD, ALAN and CHANDLER, JOHN
1940. The marketing of farm woodland products. Bulletin 318, New Hampshire Expt. Sta., Durham. 1940.
1194. MATTOON, WILBUR R. and BARROWS, WILLIAM B.
1930. Measuring and marketing farm timber. U.S. Dept. of Agri. Farmers Bull. 121C. Supt. of Doc., Wash., D.C. April 1930. 56p.
1195. NEUBRECH, W. LEROY
1930. Marketing Indiana timber. Agri. Expt. Sta. Bull. 335, LaFayette. Jan. 1930. 64p.
1196. RAMSDELL, W. F.
1937. Directory of primary and secondary wood-using industries of the lower peninsula of Michigan and buyers and jobbers of primary wood products. Ann Arbor, Mich., 1937. 92p. maps. (Mich. Univ. School of Forestry and Conserv. Circ. 4.)
1197. SMITH, H. F.
1940. Primary wood-products industries in lower south. New Orleans. So. Forest Expt. Sta. Forest Survey release No. 51. Nov. 1940.
1198. SOCIETY OF AMERICAN FORESTERS
1933. Current trends in the market for New England forest products. (Market committee report to New England section, Soc. of American Foresters) Jour. Forestry 31(5): 543-546. May 1933.

1199. STERRETT, W. D.
1915. Marketing of woodlot products in Kentucky. Second biennial report of the State Forester of Kentucky. Frankfort. 71-140p. illus. 1915.
1200. _____
1917. Marketing woodlot products in Tennessee. Tenn. Geol. Survey, Resources of Tenn. 7(3): 1917. 85p. illus.
1201. TRUAX, T. R.
1940. Possibilities of enlarged utilization of forest products in the deep south. Southern Lumberman, Dec. 15, 1940.
1202. UPSON, A. T.
1922. Better forestry through better utilization. Jour. Forestry 20(5): 465-469. May, 1922.
1203. U. S. CONGRESS, COMMITTEE ON AGRICULTURE, HOUSE OF REPRESENTATIVES
1941. Pulpwood investigation. Hearings on H.J. Res.15, a joint resolution to investigate the apparent monopolistic purchasing of pulpwood by pulp and paper mills, etc. Govt. print. off. Feb. 11-13, 1941. 103p.
1204. U. S. FOREST SERVICE
1941. The marketing and use of farm woodland products. Part 4 of "Farm Forestry in the Farm Security Administration program." Atlanta, Ga. July, 1941. Mimeo.

FOREST COOPERATIVES

1205. AALTONEN, FRANK, HERR, C.S. and BARRACLOUGH, K.E.
1938. The cooperative marketing of forest products. Jour. Forestry 33(2): 203-215. Discussion pp. 207-215. Feb. 1938.
1206. BEHRE, C.E. and LOCKARD, C.R.
1937. Centralized management and utilization adapted to farm woodlands in the northeast. (Pub. by N.Y. State College of Forestry and the Charles Lathrop Pack Foundation) 67p. Feb. 1937. N.E. For. Exp. Sta., New Haven, Conn.
1207. CHRIST, J.H.
1940. Timber and cut-over land problems in the Pacific Northwest. Soil Conservation 6(6): 153-155, 164. Dec. 1940.
1208. COPE, J.A.
1941. Farm woodland owners' cooperatives. Jour. Forestry 39(2): 192-196. Feb. 1940.
1209. DONAHUE, RAY L.
1939. A unique forestry cooperative organization (Tioga Woodland Coop., N.Y.) Jour. Forestry 37(10): 817-819. Oct. 1939.
1210. HAWES, A.F.
1920. Cooperative marketing of woodland products. U.S. Dept. Agri. Farmers Bull. 1100. 1920.
1211. HICKS, W.T.
1939. Economic aspects of cooperative marketing of forest products. Jour. Forestry 37(5): 392-394. May 1939.
1212. HOLBROOK, S.H.
1939. Co-op in the timber. American Forests 45(10): 504-506, 523-524. Illus. Oct. 1939.
1213. KIRKLAND, BURT P.
1940. Forest cooperatives and public assistance to private forestry in Sweden. Conservationist 6(12): 14-15. April 1940.
1214. LOCKARD, C.R.
1938. The first season's operations of the Otsego Forest Products Coop. Assoc. Inc. Progress report. Mimeo. 8p. U.S. Forest Service. Dec. 1938.
1215. MOORE, BARRINGTON
1937. Cooperative timber marketing in Great Britain. Jour. Forestry 35(5): 439-447. May, 1937.
1216. MURPHY, F.T.
1937. Cooperative timber marketing. Jour. Forestry 35(5): 448-451. May, 1937.

1217. RAMSEY, GUY R.
1940. Cooperative woodland management and marketing in southeastern Iowa. Ames Forester, 1940.
1218. SCHIRBER, MARTIN E.
1941. Resurgence in rural Nova Scotia. Land Policy Review 4(1): 11-15. Jan. 1941.
1219. SOLIN, LAWRENCE
1940. A study of farm woodland cooperatives in the United States. N.Y. State College of Forestry. Tech. Pub. 48, 13(2): illus. March, 1940.
1220. U.S. DEPT. OF AGRICULTURE
1939. Farm forest cooperatives help to solve timber growing and marketing problems. Forest Service and Extension Service. Aug. 1939, Wash. D.C. 17p. mimeo.

COSTS AND RETURNS

1221. A LUMBERMAN
1938. Sustained yield versus clear cutting - A hypothetical case. Jour. Forestry 36(11): 1138-1141. Nov. 1938. (Comments by T.M. Walley and W.S. Bromley, Jour. Forestry, Nov. 1938. Comments by D.H. Matthews, A.Z. Nelson, and J.E. Rothery, Jour. Forestry, Mar. 1939.)
1222. ASHE, W. W.
1930. The tree that does not yield a profit. Scientific Monthly 31(4): 319-327, illus. 1930.
1223.

1926. Profit or loss in cutting shortleaf and loblolly pines in Alabama. Ala. Comm. of Forestry. Montgomery, Ala. Bull. 2. 1926. 64p.
1224. BAKER, W. M.
1925. Forestry for profit. 2d ed. Trenton, N.J., Dept. of Conservation and Development, 1925. 88p. illus.
1225. BALDWIN, S. E.
1912. Forests as an investment. Amer. Forestry 18: 336p. 1912.
1226. BOND, W. E.; WAHLENBERG, W. G.; and KIRKLAND, BURT P.
1937. Profitable management of shortleaf and loblolly pine for sustained yield. So. For. Exp. Sta. Occasional Paper 70. Nov. 1937.
1227. BOND, W. E.
1938. Sustained yield costs and returns. Southern Lumberman 157 (1985): 129-133. Dec. 1938.
1228.

1939. Costs and returns of managing 100,000 acres of shortleaf and loblolly pine for sustained yield. So. For. Exp. Sta. Occasional paper 79. Jan. 1939.
1229. BOYCE, CHARLES W.
1929. Forestry - A business. Jour. Forestry. Jan. 1929.
1230. BULL, HENRY
1934. Profit from improving a second-growth forest of loblolly and shortleaf pines and hardwoods. Occasional Paper 38, Dec. 1934. Southern For. Exp. Sta. 8p. illus.
1231. BURRAGE, C. H.
1928. Can the farmer afford to grow timber? Jour. Forestry 26(5): 686-691. May 1928.
1232. CARY, AUSTIN
1925. French people's success in growing trees as a business proposition. Amer. Lumberman 2619: 48. 1925.

1233. CHAPMAN, H.H.
1938. Determination of the rate earned on a forest property.
Jour. Forestry 36(8): 810-812. Aug. 1938.
1234. _____
1929. A method of determining the sum which can be invested
profitably in reforestation for a sustained yield. Jour.
Forestry 27(4): 371-374. April 1929.
1234. CHATURVEDI, H.D.
1929. The rate of interest in forestry. Indian Forester 55(1):
10-20; (2): 74-80. Jan. 1929.
1236. CHURCHILL, HOWARD L.
1929. An example of industrial forestry in the Adirondacks.
Jour. Forestry 27(1): 23-26. Jan. 1929.
1237. CLINE, A.C.
1930. Forestry and lumber manufacture profitable. Amer. Lumber-
man. Nov. 8, 1930. Pp. 36-37.
1238. COKE, RICHARD
1938. How to make forestry pay. Cambridge, W. Heffer and Sons,
1938. 24p. (Reviewed in Jour. Forestry, Jan. 1938.)
1239. EHRHART, E. O.
1940. What cost to grow pulpwood from planted spruce? Jour.
Forestry 38(4): 327-329. April 1940.
1240. FISHER, RICHARD T.
1921. The management of the Harvard forest 1909-1919. (Pp.18-19
Costs and Returns.) Harvard Forest Bull. 1. 1921.
1241. GREELEY, W. B.
1923. Balancing the forest ledger. Amer. Forestry 29: 709-713,
illus. 1923.
1242. GOOCH, WINSLOW, L.
1937. Our cutover forest lands. The Commonwealth 4(3): Mar. 1937.
1243. GUISE, C. H.
1916. Possibilities of private forest management in New York State.
Agri. Exp. Sta., Cornell Univ. Bull. 375. April 1916.
1244. _____
1922. The rate of interest as a factor in cost of growing timber.
Jour. Forestry 20(6): 589-592. June 1922.
1245. _____
1922. What rate of interest in cost of growing timber? Canad.
Forestry Mag. 18(6): 826, 863. 1922.

1246. HARTMAN, W. A. and WOOTEN, H. H.
1935. Georgia land use problems. Georgia Exp. Sta. Bull. 191, May 1935. 195p. Chap. VI. The place of forests in the economy of the lower piedmont. Pp. 126-157.
1247. HAWES, A. F.
1915. Forest planting in Vermont as an investment. Bull. 188, Vermont Agri. Exp. Sta. 1915.
1248. HERBERT, P. A.
1932. Forest lands as investments for insurance companies. Jour. Forestry 30(8): 1004-1007. Dec. 1932.
1249. HIRST, EDGAR C.
1938. A savings bank investor looks at forestry. Yankee Magazine, Aug. 1938. (Also published in Jour. Forestry, Aug. 1938.)
1250. HILEY, WILFRED E.
1926. The financial return from the cultivation of Scots and Corsican pines. (Oxford For. Mem. 6) Clarendon press. Oxford.
1251. HOPKINS, GEORGE M.
1939. Lumbering and forestry in New Hampshire. Jour. Forestry 37(10): 790. Oct. 1939.
1252. KELLER, J. W.
1926. Making farm woodland pay. Pa. Dept. Forests and Waters Bull. 42. 1926. 19p. illus.
1253. KELLOGG, R. S. and ZIEGLER, E. A.
1911. The cost of growing timber. Chicago, Ill. Amer. Lumberman 18p. 1911.
1254. KEARNS, R. S.
1940. Rotations. Jour. Forestry 38(4): 339-340. April 1940. (Comments by H. H. Chapman and Roy B. Thomson, Jour. Forestry 38(10): 790-793. Oct. 1940.)
1255. KIRKLAND, B. P.
1920. The economics of private forestry. Jour. Forestry 18(3): 214-217. Mar. 1920.
1256. KUENZEL, JOHN G. and JORANSON, P. N.
1939. Ohio farm forests pay dividends. Ohio Grange Monthly 43(9): 4-5, 14. Sept. 1939.
1257. LEECH, HARPER
1929. The forest as a paying proposition. Pulp and Paper Mag. 27(11): 401-404. 1929.
1258. LIPTON, C. and others
1923. Interest charges on growing timber. Canad. Forestry Mag. 19(4): 233-235. 1923.

1259. LUBELL, SAMUEL and POLLARD, AL.
1939. Pine-tree bankers. Amer. Forests 45(12): 594-595, 622.
Illus. Dec. 1939.
1260. MATTOON, W. R.
1930. Profits from farm woods. Money-making examples from
southern farmers. U.S. Dept. of Agri. Misc. Pub. 87. 1930.
1261. _____
1926. Making woodlands profitable in the southern states. U.S.
Dept. Agri. Farmers' Bull. 1071, revised, 30p. illus. 1926.
1262. MARQUIS, RALPH W.
1939. The economics of private forestry. New York. McGraw-Hill
Book Co., 1939. 219p.
1263. MATTHEWS, DONALD M.
1939. Financial aspects of forestry in the Lake States. Jour.
Forestry 37(9): 711-716. Sept. 1939.
1264. NORTON, ELIOT
1924. The interest of banks and trust companies in forestry. Amer.
Forests and Forest Life 30: 165. 1924.
1265. O'BYRNE, WILBUR
1930. Farm forestry profits in Virginia. Jour. Forestry 28(7):
964-970. Nov. 1930.
1266. _____
1939. Pulpwood pointers. Managing pine stands in eastern Virginia
for profit. Va. A. & M. College and Poly. Inst. Ext. Div.
Circ. E-342. 1939. 16p. illus.
1267. OLSON, GEORGE T.
1940. How much does the farmer make from his timber sales? Jour.
Forestry 38(6): 504-508. June 1940.
1268. OLMSTEAD, F. E.
1920. Business phases of forest devastation. Jour. Forestry 18(4):
311-316. April 1920.
1269. OTTER, FLOYD L.
1939. Profit for farmers in Washington's second-growth forests.
Soil Conservation 4(10): April 1939.
1270. PETRINI, SVEN
1939. Calculation of the financial rotation of a forest stand.
Paper No. 21, Imperial Forestry Institute, Univ. of Oxford,
1939.
1271. PINGREE, D.
1933. Rate of return in a forest investment. Jour. Forestry 31(5):
584-587. May 1933.

1272. PULLING, A. V.S.
1924. Interest rate and forestry. Jour. Forestry 22(3):
396-398. March 1924.
1273. QUARTERLY JOURNAL OF FORESTRY
1939. Does forestry pay? Estate No. 1. Jan. 1939.
1274. REYNOLDS, G. D.
1929. Can timber be grown profitably in the South? South. Lumber
Jour. 33(14): 20, 43. 1929.
1275. REYNOLDS, R. R.
1936. Good forestry is good business. South. Lumberman
153(1937): 127-128. Dec. 15, 1936.
1276. _____
1938. Possible returns from planted loblolly pine. Occasional
Paper 73. South. For. Exp. Sta. Jan. 1938.
1277. _____
1937. Pulpwood production studies in shortleaf loblolly pine
stands. So. For. Exp. Sta. Occasional Paper 71. Dec. 1937.
1278. ROTH, FILIBERT
1916. Business rate of interest and rate made by the forest.
Forestry Quart. 14(2): 255-259. 1916.
1279. ROTHERY, JULIAN E.
1940. Analysis of financial returns from liquidation and the two-
cut system. Jour. Forestry 38(7): 538-544. July 1940.
1280. RHODES, G. H.
1922. Forestry as a business. Amer. Forestry 28: 515-520, illus.
1922.
1281. SAARI, EINO
1929. Return of private farm forests in South Finland. Helsinki.
1929.
1282. SMITH, C. STOWELL
1922. The financial equation in forestry proposals. Lumber World
Rev. 43(11): 44-45. 1922.
1283. _____
1939. Does private forestry pay? (Cites the case of the Superior
Pine Products Co. of Georgia.) South. Lumberman
159(2007): 29-30. Nov. 15, 1939.
1284. STERRETT, W. D.
1915. Table for determining profits in holding second growth.
Forestry Quart. 13(4): 472-473. 1915.

1285. STERRETT, W. D. and BARROWS, W. B.
1915. Tables for determining profits in forestry. Forestry
Quart. 13(1): 12-14. 1915.
1286. STODDARD, CHARLES H., JR.
1937. The effect of recent economic trends and research on the
financial aspects of forest investments. Jour. Forestry
35(6): 584-586. June 1937.
1287. STRAUSS, A. L.; COOK, H. D.; and READ, A. D.
1929. Discussion of the costs and profits in growing timber.
South. Forestry Cong. Proc. 11: 159-166. 1929.
1288. JENSEN, VICTOR S.; BEHRE, C. EDWARD; and BENSON, A. O.
1940. Cost of producing white pine lumber in New England. U.S.
Dept. Agri. Circ. 557. July 1940. Wash., D.C. 40p. illus.
1289. JENSEN, VICTOR S.
1940. Cost of producing pulpwood on farm woodlands of the upper
Connecticut River Valley. Occasional Paper 9. April 1940.
2lp. and appendix. N.E. For. Exp. Sta., New Haven.
1290. TRUAX, T. R.
1913. Some returns from forest plantations in Iowa. Iowa State
Hort. Soc. Rept. 48: 115-120. 1913.
1291. TUNIS, THEOPHILUS
1923. Forestry for profit (How the woodlot can be made to pay).
G.P. Putnam's Sons, New York. The Knickerbocker Press.
1923. 276p.
1292. WACKERMAN, A. E.
1928. Where can timber be grown commercially in the United States?
Jour. Forestry 26: 394-398. Mar. 1928.
1293. WILSON, ELLWOOD
1927. FORESTRY by private owners does pay. Jour. Forestry 25(2):
202-203. Feb. 1927.
1294. WOHLBERG, E.T.F.
1929. Forest management incentive to private operators. South.
Lumberman. Sept. 15, 1929.
1295. WOODWARD, K. W.
1928. Where can timber be grown commercially in the United States?
Jour. Forestry 26(1): 5-11. Jan. 1928.
1296. WORCHESTER, C. H.
1915. Cost of carrying timberlands and its relation to lumber
market. Amer. Lumberman 2072: 34, 63-64. 1915.

1297. ZIEGLER, E. A. and BOND, W. E.
1932. Financial aspects of growing pine in the south.
Jour. Forestry 30(3): 284-297. Mar. 1932.
1298. ZIEGLER, E. A.
1931. Where and when does timber growing pay? Agricultural
Bull. of the Atlanta and West Point Railroad, Western
Railway of Alabama, and Georgia Railroad. Winter 1931
issue, pp. 25-28.
1299. ZIEGLER, E. A.; SPILLERS, A. R.; and COULTER, C. H..
1931. Financial aspects of growing southern pine, Washington
County, Florida. Bull. No. 7. June 1931.

FOREST CREDITS AND FINANCING

1300. AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCE
1912. Timber bonds as investment securities. Philadelphia,
1912. 82p.
1301. BARROWS, W.B.
1913. Some financial forest problems. Soc. Amer. Foresters
Proc. 8: 362-365. 1913.
1302. BRUCE, DONALD, KIRKLAND, B.P., and SPARHAWK, W.N.
1920. Report of subcommittee on forest leasing, forest loans,
and forest insurance. Society of American Foresters.
Jour. Forestry 18(3): 260-274. 1920.
1303. HALL, WILLIAM L.
1930. Growing timber as security for long term loans. Proc.
12th South. Forestry Congress, 1930. Pp. 46-52.
1304. HAMMAR, CONRAD H. and MUSSEMAN, ALBERT H.
1940. Interest and credit costs in forest restoration. Jour.
Forestry 38(1): 37-43. Jan. 1940.
1305. HESKE, FRANZ
1938. German forestry. Yale Univ. Press, New Haven. (See
chapter on forest credits.) 342p. illus.
1306. INESON, FRANK
1939. Forestry as it is related to long-term agricultural credit
program. South. Conserv. 6(6): 16-17. Sept. 1939.
1307. KIRKLAND, BURT P.
1919. The organization of finance in forest industry. Jour.
Forestry 17: 236-244. 1919.
1308. _____
1933. Federal aid in organizing forest credit facilities. A
national plan for American forestry. Senate Doc. No. 12,
pp. 1125-1134.
1309. _____
1934. A forest credit system. American forests 40(5): 203-204,
234. May, 1934.
1310. _____
1915. The cost of growing timber in the Pacific Northwest as re-
lated to the interest rates available to various forest
owners. Wash. Univ. Forest Club Annual 3: 16-38. 1915.

1311. LAMB, L. A.
1926. Financing the forest. Lumber Manfr. and Dealer 77(1):
74-75. 1926.
1312. McGRATH, T.S.
1911. Timber bonds, Chicago. 1911. 504p.
1313. NORTON, ELIOT
1924. The interest of banks and trust companies in forestry.
Amer. Forests and Forest Life 30: 1924. p. 165.
1314. ROBINSON, JAMES L.
1940. Farmers need special credit facilities. Circular, Farm
Credit Administration, U.S. Dept. Agri. 26p. 1940.
1315. U.S. BUREAU OF AGRICULTURAL ECONOMICS
1940. Forest credit plan proposed. Report of the Chief of the Bureau
of Agricultural Economics, 1940. Pp. 88-90. Wash. D.C.
1316. VAUGHAN, GEORGE
1925. How many states best finance forestry? South. Forestry Cong.
Proc. 7: 40-46. 1925.
1317. WOODS, JOHN B.
1935. Forest credits. Jour. Forestry 33(9): 818-819. Sept. 1935.

WOOD-USING INDUSTRIES - GENERAL

1318. AMERICAN INSTITUTE FOR ECONOMICS RESEARCH
1938. Report on the future of the paper industry in the south-eastern United States and the effects on stumpage values. Cambridge, Mass. Published by the Institute, 1938. 108p.
1319. AMERICAN PAPER AND PULP ASSOCIATION and AMERICAN PULPWOOD ASSOCIATION
1940. Forest industry and national forest economy. (A statement... in response to the Joint Resolution of the 75th Congress...) New York City. Jan. 1940. 45p. illus.
1320. AMERICAN SOCIETY OF CIVIL ENGINEERS
1927. The logging and lumbering interests of the Pacific Northwest: A Symposium. 1927. 77p. illus. New York.
1321. BENSON, H. K.
1929. The pulp and paper industry of the Pacific Northwest. Wash. (State) Univ. Engin. Exp. Sta. Rept. 1. 1929. 89p. illus.
1322. BILLINGS, C. L. and others
1928. Industrial forestry in the white pine region of northern Idaho: its progress and difficulties. Jour. Forestry 26(2): 189-198. Feb. 1928.
1323. BOND, W. E.
1933. The industrial opportunity for private forestry in the south. Southern Lumberman 147(1865): 61-62. Dec. 15, 1933.
1324. BROWN, NELSON C.
1923. The American lumber industry. J. Wiley & Sons, Inc. New York. 1923. 279p. illus.
1325. _____
1937. Timber products and industries. The harvesting, conversion, and marketing of materials other than lumber, including the principal derivatives and extractives. N.Y. Wiley, 1937. 316p. illus.
1326. CHAPMAN, C. S.
1938. Industrial problems of forest practice in the Northwest. Jour. Forestry 36(2): 188-193. Feb. 1938.
1327. CHAPMAN, HERMAN H.
1919. Forest economics: a study of the attitude of lumbermen toward forestry. Lumber World Review 37(8): 28-29. Oct. 25, 1919.
1328. CLARK, E. T.
1940. Utilization problems of the logging and lumber industry of the Pacific Northwest. Jour. Forestry 38(9): 710-715. Sept. 1940.

1329. COLLINGWOOD, G. H.
1941. Permanent forestry and the lumber industry. Jour. Forestry 39(9): 738-741. Sept. 1941.
1330. COMPTON, W. M.
1930. What can the lumber industry do, through voluntary cooperation, to improve economic conditions of lumber industry? American Lumberman 2896: 1, 30-33. 1930.
1331. CRONK, C. P.
1936. Forest industries of New Hampshire and their trend of development. Concord. Published by the New Hampshire Forestry and Recreation Commission, 1936. 237p. illus.
1332. DEVLIN, STANLEY
1941. The paper industry. The Magazine of Wall Street 68(12): 622-624, 653, 655. Sept. 20, 1941.
1333. DOUMANI, T.
1937. Wood chemical industries of Washington. Olympia, Wash. Published by the Wash. State Planning Council, 1937. 100p.
1334. ELDREDGE, I. F.
1940. Hardwoods offer South industrial opportunity. South. Lumber Jour. 44(10): 26, 28. Oct. 10, 1940. Illus.
1335. FORTUNE MAGAZINE
1934. I: Bunyan in broadcloth: the house of Weyerhaeuser. Fortune 9: 63-65, 170, 173-174, 176, 180, 182. 1934.
1336. FRANK, B. K.
1917. Some economic aspects of the pulp and paper industry. Empire (State) Forester 1917: 27-31, illus. 1917.
1337. FRITZ, E.
1935. It's a queer world. South. Lumberman 150(1901): 42. June 15, 1935.
1338. GANNETT, HENRY
1902. The lumber industry. U.S. Bureau of the Census. Bull. 203. 1902. 97p.
1339. GARIN, ALEXIS N.
1936. Profits in the forest industries. Jour. Forestry 34(8): 742-746. Aug. 1936.
1340. GILLETT, CHARLES A.
1941. Securing forestry practices through industrial efforts. Jour. Forestry 39(2): 123-125. Feb. 1941.
1341. GOOD, W. P.
1938. Forestry program of the paper industry in the South. Jour. Forestry 36(2): 180-186. Feb. 1938.
1342. GOODMAN, ROBERT B.
1938-39. Forests and forest industries. In Harvard Business Review. Winter Number, 1938-39. - 125 -

1343. GREELEY, W. B.
1917. Some public and economic aspects of the lumber industry. Wash., D. C. 1917. (U.S. Dept. Agri. Report 114) 100p. illus.
1344. _____
1937. Forest industry will do its part. Jour. Forestry 35(7): 631-638. July 1937.
1345. GUTHRIE, JOHN A.
1941. The newsprint paper industry: an economic analysis. Harvard Univ. Press, 252p. Cambridge, Mass. 1941.
1346. HALL, WM. L.
1939. Progress and problems of private forest practice. Jour. Forestry 37(2): 110-113. Feb. 1939.
1347. HARRISON, J. D. B.
1938. Economic aspects of the forests and forest industries of Canada. Dominion Forest Service Bull. 92. 1938. 53p. illus.
1348. HICKS, WILLIAM T.
1940. Recent expansion in the southern pulp and paper industry. South. Economic Jour. 6(4). April 1940.
1349. HOLTZCLAW, H. F.
1918. Historical survey of the lumber industry. South. Lumberman 89(1193): 32, Aug. 3, 1918; 89(1194): 30, Aug. 10, 1918.
1350. _____
1921. History of finance in lumber industry. South. Lumberman 101(1342): 54-56. June 11, 1921.
1351. HOPKINS, GEORGE M.
1939. Lumbering and forestry in New Hampshire. Jour. Forestry 37(10): 788-791. Oct. 1939.
1352. KEITH, C. S.
1928. The economics of the lumber industry. South. Lumberman 130(1707): 39-42. June 16, 1928.
1353. KELLOGG, R. S.
1923. Pulpwood and wood pulp in North America. New York, 1923. 273p. illus.
1354. _____
1913. The lumber industry. New York, Alexander Hamilton Institute. 1913. 104p.
1355. KIRKLAND, BURT P.
1917. Continuous forest production of privately owned timberlands as a solution of the economic difficulties of the lumber industry. Jour. Forestry 15(1): 15-64. Jan. 1917.
1356. KLINE, C. W.
1935. Economic availability of saw timber in the Douglas fir region. Timberman 36(10): 32-34. Aug. 1935.

1357. NATIONAL LUMBER MANUFACTURERS ASSOCIATION
 1940. Statement in behalf of lumber and timber products industries before the Congressional Joint Forestry Committee, in Public Hearings. Wash., D.C. Jan. 16 and 17, 1940. 37p.
1358. _____
 1941. Lumber industry facts. Wash., D.C. 1941. 52p. illus.
1359. REED, F. W.
 1929. Some obstacles to industrial forestry. Jour. Forestry. Jan. 1929.
1360. REYNOLDS, R. V.
 1935. The story of lumbering. (History of the lumber industry.) American Forests, Sept. 1935.
1361. RITTER, W. M.
 1920. The lumber business, organization, production, distribution; observation and comments on efficiency and service. Nashville, Tenn. 1920. 108p.
1362. ROBERTSON, R. B.
 1928. Forest and factory. Yale Univ. School of Forestry, Lumber Indus. Ser. 8. 1928. 10p. illus.
1363. SEELAU, R.
 1912. Is there a lumber trust? Editorial Rev. 6: 127-137. 1912.
1364. SKEELS, ISAIAH
 1916. Economic influences affecting lumber. Amer. Lumberman 2120: 52-53. 1916.
1365. SMITH, HARRY F. and RAYL, ELSA M.
 1937. Gum naval-stores operations of 1934-35 - their size and distribution, and the employment provided by them. Gamble's International Naval Stores Year Book for 1937-38: 155-157. 1937.
1366. SOCIETY OF AMERICAN FORESTERS
 1939. Report of committee on private forestry. Jour. Forestry 37(2): 121-123. Feb. 1939.
1367. SOUTHERN PINE ASSOCIATION
 1931. Economic conditions in southern pine industry. Report presented to the U.S. Timber Conservation Board. July 1, 1931. 136p. illus.
1368. STERLING, E. A.
 1938. Economic relationship of forestry and industry. Jour. Forestry 36(2): 173-177. Feb. 1938.
1369. STONE, PETER A. and others
 1936. Economic problems of the lumber and timber products industry. Office of National Recovery Administration. Div. of Review, Industry Studies Section Work Materials No. 79. March 1936. 336p. illus.

1370. **STUDLEY, JAMES D.**
 1938. United States pulp and paper industry. Wash., Govt. print. off. 1938. 99p. (U.S. Bur. Foreign and Domestic Comm. Trade Prom. Ser. 132.)
1371. _____
 1941. Recent developments in the pulp and paper industry due to the war. U.S. Dept. Com. Bur. Foreign and Dom. Comm. pt. 4, Forest Products, No. 3, pp.1-16. Jan. 1941. Wash., D.C.
1372. **U.S. BUREAU OF FOREIGN AND DOMESTIC COMMERCE**
 1941. Lumber industry review and paper industry survey for 1940. Survey of Current Business 21(1): 7-10. Jan. 1941. Department of Commerce, Washington, D.C.
1373. **U.S. BUREAU OF THE CENSUS**
 1939. Census of manufacturers, 1937. Miscellaneous forest products industries. Wash., Govt. print. off. 1939. 26p.
1374. **U.S. DEPARTMENT OF COMMERCE AND LABOR. BUREAU OF CORPORATIONS**
 1913- The lumber industry. Part 1, Standing timber. Part 2,
 14 Concentration of timber ownership in important selected regions. Part 3, Land holdings of large timber owners.
1375. **U. S. FEDERAL TRADE COMMISSION**
 1941. Lumber and timber products corporations - financial statistics for 31 corporations. Industrial Corporation Report Series, June 3, 1941.
1376. **U.S. SENATE COMMERCE COMMITTEE**
 1940. Lumber products. Hearing 76th Cong., 3d sess. on S. 2546 to provide for extending aid to producers of lumber and manufactured timber products, Feb. 23, 1940. 57p. (Commerce Committee, Senate.)
1377. **VINNEDGE, R. W.**
 1923. Genesis and development of Northwest lumber industry. Yale Univ. School Forestry. Lumber Indus. Ser. 4, 1923. 26p. New Haven.
1378. **WALLACE, HENRY A.**
 1939. The forest industries' conference. Southern Lumberman 159(2006): 24p. Nashville, Tenn. Nov. 1939.
1379. **WILSON, SINCLAIR A.**
 1939. Permanency in Oregon's forest industry. Oregon State College Thesis Series, No. 2. 1939. 51p. mimeo.
1380. **WOLFE, S. L.**
 1920. Economic conditions in the lumber industry. Amer. Contractor 41(2): 24-26. 1920.
1381. **WORK, HERMAN**
 1941. Forestry in the paper industry. Jour. Forestry 39(2): 110-114. Feb. 1941.

FOREIGN TRADE

1382. BRERETON, BERNARD
1940. Lumber and log exporters' guide. 3rd. edition. 1940.
116p. (British, French and Japanese export trade covered.)
1383. COMPTON, WILSON
1937. How successful has been our tariff bargaining? Pamphlet
published by Nat. Lbr. Mfrs. Assn. 1937.
1384. _____
1937. What about our foreign trade. American Lumberman. July,
1937. 26p.
1385. _____
1921. The lumber tariffs of the United States and Canada. N.Y.
Lumber Trade Jour. 70(840): 27p. 1921.
1386. DILL, C.C.
1935. Canadian trade treaty. West Coast Lumberman 62(12): 20.
Dec. 1935.
1387. ELLIOT, PERRY (Compiler)
1915. Our foreign trade in farm and forest products. U.S. Dept.
Agr. Bull. 296. 1915. 51p.
1388. FITCH, E.M.
1936. The tariff on lumber. Published by Tariff Research Com-
mittee, Univ. of Wisc. Madison, 1936.
1389. HAYWARD, PHILLIPS, A.
1940. Recent trends in world trade in forest products as af-
fected by the war. (Section 1. Lumber and timber products.
Section 2. Pulp and paper products) For. Prod. Div. Bu.
of Foreign and Domestic Commerce. U.S. Dept. of Commerce.
Dec. 1940.
1390. HILL, ROBERT C.
1935. Strength characterizes shipping trade. The Timberman.
Dec. 1935. p.36.
1391. KELLOGG, R.S.
1907. Exports and imports of forest products. U.S. Dept. Agr.
Forest Serv. Circ. 110. 1907. 28p.
1392. LEAGUE OF NATIONS
1932. The timber problem; its international aspects, (by the
Economic Committee) Geneva, 1932. 51p. (League of
Nations. Publications . . II. Economic and financial,
1932, II.B.6)..
1393. _____
1937. International trade statistics, 1936. Geneva, 1937, 384p.
(League of Nations. Publications . . II. Economic and
financial, 1937, II. A.17).

1394. LUMBERMAN MAGAZINE
1937. Lumber tariffs (All is not gold that glitters.) The Lumberman, Dec. 1937.
1395. MACMILLAN, H.R.
1916. Developing a world market for timber. Yale Forest School News 4(3): 34. 1916.
1396. NEUBRECH, W. LEROY
1937. Foreign trade in lumber and allied products. Southern Lumberman 154(1938) 23-26. Jan. 1, 1937.
1397. _____
1941. Lumber exports at 40-year low in 1940. Foreign Commerce Weekly 2(13): 518-519. March 29, 1941.
1398. OREGON STATE PLANNING BOARD
1936. A study of lumber shipments from Oregon and Washington into other States and foreign nations during the years between 1922 and 1932, with an analysis of the relative trade position of Oregon-Washington lumber and southern pine. Salem, Ore. 1936. 8p. illus.
1399. OXHOLM, A.H.
1925. The nation's lumber export trade, an economic necessity. Lumber manfr. and dealer 75(9): 21-22, 62. illus. 1925.
1400. _____
1924. American lumber in the Netherlands. Trade Information Bull. 248. 1924. U.S. Dept. of Commerce (similar studies have been made of other European countries by the author).
1401. PIERSON, ALBERT H.
1907. Exports and imports of forest products: 1907. Wash. Govt. print. off. 1908. 26p. illus.
1402. PINCHOT, GIFFORD
1909. United States forester writes a letter on the relation of the tariff to forest conservation. St. Louis. Lumberman 43(6): 1909. 62p.
1403. PRATT, E.E.
1918. The export lumber trade of the United States. U.S. Bu. Foreign and Dom. Com., Misc. Ser. 67. 1918. 117p. illus.
1404. U. S. CONGRESS
1939. Hearings before a subcommittee of the Committee on Commerce, U.S. Senate, on S. 1108, restricting exportation of Douglas fir peeler logs and Port Oxford cedar logs. Wash. D. C. Govt. print. off. May, 1939.

1405. U.S. DEPARTMENT OF COMMERCE
 1940. For statistical information on imports and exports of forest products, logs, timber and lumber. See publications of the Bureau of For. and Dom. Com. (See especially catalog of U. S. Foreign Trade Statistical Statements, Aug. 1, 1940, Div. of Foreign Trade Statistics of the Bu. For. & Dom. Com.)
1406. U.S. DEPARTMENT OF STATE, BUREAU OF STATISTICS
 1894. American lumber in foreign markets. Spec. Cons. Rept. 11. 1894. 217p.
1407. U.S. TARIFF COMMISSION
 1939. Report of the U.S. Tariff Commission on investigation of wood pulp and pulpwood—in response to Senate Res. 200, 79th Congressional and Senate Resol. 365-72nd Congress. Congressional Record - Aug. 20, 1939.
1408. _____
 1929. Logs of fir, spruce, cedar, or western hemlock. Report of the U.S. Tariff Commission to the Pres. of the U.S.—Differences in costs of production of logs of fir, spruce, cedar, or western hemlock, in the U.S. and in the principal competing country, as ascertained pursuant to the provisions of Section 315 of Title III of the Tariff Act of 1922. 1929.
1409. _____
 1938. Report to the U.S. Senate on wood pulp and pulpwood - Report No. 126, 2nd series. Govt. print. off. 1938.
1410. _____
 1932. Report to the United States Senate on the effect of depreciated currency upon imports of wood pulp and pulpwood. Report 43, 2nd ser. 1932.
1411. _____
 1940. Forest products and reciprocal trade agreements. Oct. 1940. 38p., tables. Wash. D.C.
1412. U.S. TREASURY DEPARTMENT, BUREAU OF STATISTICS
 1900. The lumber trade of the United States. Wash. D.C. 1900. 88p.
1413. WALKER, T.B.
 1909. Conservation of our forests: the tariff as related to the conservation of our forests; the forest problem of the future. 1909. 26p. N.P.
1414. WEST COAST LUMBERMAN
 1935. Canadian reciprocal trade agreement. 62: 36. 1935.

FOREST ACCOUNTING

1415. ARNOLD, L. J.
1929. The accounting for southern pine. 1929. Yale Forest School, Lumber Industry, Series 9.
1416. AVEYARD, C. H.
1933. Accounting for the wood-pulp paper industry. Paper Trade Journal, April 1933.
1417. BETTES, RUSSELL M.
1938. Cost accounting in the nursery. American Nurseryman, March 15, 1938.
1418. CHANDLER, B. A.
1929. Accounting for forests under sustained yield management. Paper Trade Journal 89(6): 63-66. 1929.
1419. _____
1920. Shall we capitalize our forests? Jour. Forestry 18(3): 218-228. March 1920.
1420. _____
1915. A system of cost accounts for a forest tree nursery. Forestry Quart. 13(4): 468-471. 1915.
1421. CHAPMAN, HERMAN H.
1915. Forest valuation. John Wiley and Sons, N.Y. 1915. 310p. 1st edition.
1422. _____
1926. Forest finance. Tuttle, Morehouse and Taylor, New Haven. 1926. 352p. illus. (References to accounting in chapters 2, 5, 9, 12, and 13.)
1423. CONKLIN, R. G.
1910. A system of forest bookkeeping. Pa. Dept. Forestry Bull. 6: 24-26. 1910.
1424. DETWILER, S. B.
1915. A practical system of logging cost - accounting. Forestry Quart. 13: 8-11. 1915.
1425. ECKHARDT, H.W.
1929. Accounting in the lumber industry. Harper & Bros., New York and London. 291p. 1929.
1426. FIELD, E.
1923. Forestation: a problem in public service accounting. Jour. Amer. Water Works Assn. 10: 206-213. 1923.

1427. GUISE, CEDRIC
1939. The management of farm woodlands. McGraw-Hill Book Co., New York. 1939. 352p. (See pp. 329-338.)
1428. HARVARD FOREST SCHOOL ALUMNI
1935. The Harvard forest 1907-1934. (Forest records, pp. 25-26.) 1935.
1429. HOPKINS, JOHN A.
1940. Farm records. The Iowa State College Press, Ames, Iowa. 240p. illus. 1940.
1430. JONES, ARTHUR F.
1914. Lumber manufacturing accounts. New York. The Ronald Press Co. 112p. 1914.
1431. KIRKLAND, BURT P.
1933. Organizing forest properties. In "A National Plan for American Forestry", Copeland Report, 901-902. (Chapter headed "Status and Opportunities of Private Forestry".) 1933.
1432. KNAPP, J. B.
1914. Accurate cost finding an essential in successful lumber operations. Timberman 15(3): 31-32A. Jan. 1914.
1433. LADD, C. E.
1914. A system of farm cost accounting. Farmer's Bull. 572. U.S. Dept. of Agri. 1914.
1434. MUCKLOW, WALTER and ASSOCIATES
1936. Lumber accounts. American Institute Publishing Co., Inc. New York. 1936.
1435. NELSON, ALF Z.
1941. Forest accounting. Jour. Forestry 39(3): 331-332. March 1941.
1436. OAKLEAF, H. B.
1915. Sawmill cost accounting. West Coast Lumberman 29: 24, 30. 1915.
1437. _____
1915. Cost reporting in sawmills. Timberman 16(12): 50-51. Oct. 1915.
1438. OSTRANDER, G. N.
1926. Costs of specific operations in practical forest management. Paper Mill 49(20): 10-12. 1926.
1439. PECK, G. A.
1915. Cost accounting methods and operating. Timberman 17(1): 54-58. Nov. 1915.

1440. RECKNAGEL, A. B. and BENTLEY, JOHN, JR.
1919. Forest management. J. Wiley and Sons, New York. 1919.
269p. illus. (See p. 189.)
1441. ROBERTSON, J.P.
1919. Cost keeping; its importance in industry. West Coast
Lumberman 36(420): 116, 187. April 1, 1919.
1442. _____
1918. The need and value of accurate costs records. Wash.
(State) Univ. Forest Club Ann. 6: 36-43. 1918.
1443. ROESER, JACOB, JR.
1925. Bookkeeping in forest management. Jour. Forestry 23:
991-996. 1925.
1444. ROSENBLUTH, ROBERT
1914. Business management of woodlots, for the instruction of
owners of farms and country estates. Amer. Forestry 20:
185-200, illus. 1914.
1445. ROTHERY, JULIAN E.
1934. A study of forest depletion charges. Jour. Forestry
32(3): 315-328. March 1934.
1446. _____
1941. Some interest factors. Jour. Forestry 39(8): 680-684.
Aug. 1941.
1447. ROYAL ENGLISH FORESTRY SOCIETY
1938. A system of woodland costings. Quarterly Jour. of
Forestry. Jan. 1938.
1448. SCHLICH, SIR WM.
1925. Manual of forestry - forest management Vol. 3. Bradbury,
Agnew and Co., 1925. 383p. illus. 5th. ed. (See pp. 118-
119, 262-264.) 1925.
1449. SHOW, S. B.
1922. An analysis of the cost of sawing logs. Timberman 23(9):
40. July 1922.
1450. TOUMEY, J. W.
1932. The Yale demonstration and research forest near Keene,
N.H. Yale Univ. School of Forestry Bull. 33. 106p.
illus. 1932.
1451. U.S. DEPARTMENT OF AGRICULTURE
A method of analyzing the farm business. Farmers' Bull.
1139.
1452. WILLIAMS, W. K.
1937. Farm woodland record sheets. U.S. Dept. of Agri., Forest
Service, Div. of State and Private Forestry. Mimeo.
1937. Wash., D.C.

1453. WINKLER, H. M.

1938. Farm accounting from the viewpoint of the farm manager.
Jour. of the Amer. Soc. of Farm Managers and Rural
Appraisers. April 1938.

Also see:

- (a) A system of farm cost accounting. Farm. Bull. 572,
U.S. Dept. Agri.
- (b) Farm bookkeeping, Farm. Bull. 511, U.S. Dept. Agri.
- (c) Farm inventories. Farm. Bull. 1182, U.S. Dept. Agri.
- (d) Management of American forests. By Donald Matthews.
Chap. 16.
- (e) Selective timber management in the Douglas fir region.
By Kirkland and Brandstrom.
- (f) The economics of forestry. By W. E. Hiley, Chap. 7.
- (g) Occasional paper 70 of the Southern Forest Experiment
Station, U.S. Forest Service.

FOREST VALUATION

1454. AMERICAN SOCIETY OF FARM MANAGERS AND RURAL APPRAISERS
Journal of: American Society of Farm Managers and Rural Appraisers. Published semi-annually. (Reviewed in Jour. Forestry 35(12): Dec. 1937.)
1455. BENTLEY, JOHN, JR.
1922. Estimating the value of timber in the farm woodlot. Cornell Univ. Ext. Bull. 49. Ithaca. April 1922. 26p.
1456. BERRY, SWIFT
1921. The value of young growth on cutover land. Jour. Forestry 19(8): 907-913. (Discussion pp. 913-916.) Dec. 1921.
1457. BIOLLEY, H.
1925. Valuation of forest property for purposes of taxation in Neuchatel Canton, Switzerland. Jour. Forestry 23(9,10): pp. 781-790. Sept.-Oct. 1925. Translation. (Orig. Jour. Forestier Suisse, Nov. 1924, pp. 213-218.)
1458. BONBRIGHT, JAMES C.
1937. Valuation of property. 1271p. (2 vols.). McGraw-Hill Book Co. New York. Reviewed in Jour. Forestry 35(9): Sept. 1937.
1459. BRANDT, KARL
1937. Land valuation (in Germany). Jour. Farm Economics. Feb. 1937.
1460. BROMLEY, WILLARD S.
1941. The use of log grades in appraising lumber values of selectively cut northern hardwood timber. Papers of the Michigan Academy of Science and Letters. Univ. of Mich. Press. Pp. 135-142. Ann. Arbor.
1461. CHAMBERS, C. R.
1924. Relation of land income to land value. U.S. Dept. Agri. Bull. 1224. 1924. 132p. illus.
1462. CHANDLER, B. A.
1920. Shall we capitalize our forests? Jour. Forestry 18(3): 218-228. March 1920.
1463. CHAPMAN, HERMAN H.
1915. Forest valuation. John Wiley and Sons, New York. 1915. 310p. 1st edition.
1464. _____
1926. Forest finance. Tuttle, Morehouse and Taylor, New Haven. 1926. 352p. illus.

1465. CLARK, F. G.
1919. Appraisal of fire damage to immature timber for statistical purposes. Jour. Forestry 17: 36-38. 1919.
1466. COOLIDGE, P. T.
1937. Timberland valuation. The Maine Forester. Annual Edition. Forestry Club, Univ. of Maine, Orono. April 1937.
1467. DAY, BESSE B. and NELSON, A. Z.
1937. Theory and computation of the property tax on forests. Jour. Forestry 35(9): 845-858. Sept. 1937. (Includes discussion of forest valuation theory.)
1468. DOANE, D. H.
1937. Appraisal theory and practice (Suggestions based on earning capacity). Jour. Farm Economics. Feb. 1937.
1469. FAIRCHILD, FRED R. and ASSOCIATES
1935. Forest Taxation in the United States. Misc. Pub. 218, U.S. Dept. Agri. 681p. illus. Forest Taxation Inquiry, U.S. Forest Service, Wash., D.C. 1935. (See especially pp. 77-145 and 539-549.)
1470. GIRARD, JAMES W.
1917. Forest Service stumpage appraisals. Jour. Forestry 15(6): 708-725. Oct. 1917.
1471. GRAEBER, R. W.
1926. Know the value of your timber crop. Agri. Extension Service Folder 23. Raleigh, N.C. Oct. 1926. 12p. illus.
1472. GRIMES, J. G. and CRAIGUE, E. S.
1928. Principles of valuation. Prentice-Hall, Inc., New York. 274p. illus.
1473. HALL, R. C.
1927. Valuation of lumber inventories. American Lumberman, Pp. 44-45, 57. March 1927.
1474. HOAGLAND, H. E.
1940. Real estate principles. New York: McGraw-Hill. 1940. 511 p.
1475. JEMISON, GEORGE M. and KEETCH, JOHN J.
1941. A method for appraising forest-fire damage in southern Appalachian mountain types. Fire Control Notes 5(2): 101-105. U.S. Forest Service, Wash., D.C. April 1941.
1476. JONSON, TOR
1925. The new basis for assessment of forest property. Jour. Forestry 23(9,10): 795-811. Sept.-Oct. 1925. Translation. (Orig.-Skogen, June-July 1921, pp. 169-183.)
1477. LACEY, S. D. and COMPANY
1914. Pointers (On timber valuation). Chicago. 1914. 23p. illus.

1478. MASON, D. T.
1920. Timber appraisal. N.Y. Lumber Trade Jour. 69(828):
34-36. 1920.
1479. MOREILLON, M.
1925. Valuation of forest property at its market value in
Vaud Canton, Switzerland. Jour. Forestry 23(9,10):
791-794. Sept.-Oct. 1925. Translation.
1480. MURPHY, L. S.
1924. The misuse of sales in valuing forest properties.
National Tax Association Proceedings 17: 231-238.
1924.
1481. MURRAY, WILLIAM G.
1940. Farm appraisal. The Collegiate Press Inc. Ames, Iowa.
1940. 264p.
1482. NATIONAL ASSOCIATION OF ASSESSING OFFICERS
1939. Assessment principles. Final report of the committee
on principles of assessment practice. 1939. Revised
edition. Officially adopted at the annual meeting of
the Association, Cincinnati. Oct. 1938. Chicago. 106p.
1483. NEFF, PHILIP
1939. Valuation of national forest lands. Jour. Forestry
37(8): 598-600. Aug. 1939. (Comments by R. C. Staebner,
Jour. Forestry 38(5): 441.)
1484. ORR, J. L.
1936. What is your sawmill worth? Southern Lumberman 152
(1924): 27-28. June 1, 1936.
1485. PETRINI, SVEN
1939. Calculation of the value of the soil in forestry. Paper
No. 21, Imperial Forestry Institute, Univ. of Oxford,
1939.
1486. ROTH, FILIBERT
1926. Forest valuation. Michigan Manual of Forestry, Vol. 2.
Ann Arbor, Mich. 1926. Ed. 2, rev. 176p. illus.
1487. ROTHERY, JULIAN E.
1935. Depreciation and other elements of lessening worth in
relation to forest improvements. Pulp and Paper of
Canada 36(2): 89-93. Convention Issue 1935.
1488. _____
1936. The valuation of standing timber from the investment
viewpoint. Division of Timber Management. U.S. Forest
Service. April 1936. 33p. Mimeo.
1489. RUPP, A. E.
1927. Appraisal of forest land values. Forest Leaves 21(6):
88-89. 1927.

1490. SAUNDERSON, MONT H.
Method for the valuation of ranch properties and grazing lands. Montana Agri. Exp. Sta. Circ. No. 6.
1491. SCHENCK, C. A.
1909. Forest finance: guide to lectures. Asheville, N. C.
1909. 44p. illus. (Delivered at the Biltmore Forest School.)
1492. SHEPARD, H. B.
1937. Forest fire insurance in the Pacific Coast States. U.S. Dept. of Agri. Tech. Bull. 551. 168p. illus. Forest Service, Wash., D. C. (See pp. 19-30) Feb. 1937.
1493. STAEBNER, R. C.
1940. Value or damages. Jour. Forestry 38(5): 441. May 1940.
1494. _____
1931. The problem of interest in forestry. Jour. Forestry 29(5): 763-767. May 1931.
1495. U.S. FOREST SERVICE
1922. Instructions for appraising stumpage on national forests. U.S. Dept. of Agri. Unnumbered pub. 73p. Govt. print. off. Wash., D. C. 1922.
1496. VASS, A. F.
1940. Values of range grazing lands. American Cattle Producer 21(12): 3-4, 32. May 1940.
1497. WATSON, M. E.
1924. Estimating timber in the farm woodlot. Maine Agri. Col. Ext. Bull. 148. Orono. 1924. 16p.illus.
1498. WIRT, G.H.
1902. Forest valuation. Pa. Dept. Forestry Report 1901-2: 87-92. 1902.
1499. WOODWARD, K. W.
1921. The valuation of American timberlands. John Wiley and Sons, New York. 1921. 246p. illus.

FOREST TAXATION

1500. ALLEN, H. K.
1939. Tax collection procedure: land-use implications and administrative problems. Wash., D.C. 1939. U.S. Dept. Agri., Bur. Agri. Econ. Mimeo.
1501. BIRD, ROYAL G.
1940. Forest taxes and adequate growing stock. Jour. Forestry 38(6): 487-490. June 1940.
1502. CALIFORNIA STATE PLANNING BOARD
1938. Tax delinquent land in California. A review of the problem and a plan for its solution. Sacramento. 1938.
1503. CHAPMAN, HERMAN H.; HALL, R. CLIFFORD, and HERBERT, P. A.
1928. Resources and tax base of the forest counties of Minnesota. Wash., D.C. Sept. 1928. (Progress report 3, Forest Taxation Inquiry, U.S. Forest Service.)
1504. CHAPMAN, HERMAN H.
1929. The forest counties of Minnesota: tax base continued, tax rates, and tax burden on wild land. Wash., D.C. Nov. 1929. (Progress report 5, Forest Taxation Inquiry, U.S. Forest Service.)
1505. _____
1926. Forest taxation. Jour. Forestry 24(3): 275-278. Mar. 1926.
1506. CHAPMAN, HERMAN H. and PINGREE, DANIEL
1930. Tax delinquency in the forest counties of the Lake States. Wash., D.C. Aug. 1930. (Progress report 10, Forest Taxation Inquiry, U.S. Forest Service.)
1507. CRAIG, RONALD B.
1940. Taxes on forest property in five selected counties in Mississippi, 1936-1939. New Orleans, April 1940. (U.S. Forest Service, So. For. Exp. Sta. Occasional Paper 89.)
Taxes on forest property in two selected counties in Mississippi, 1936-1939, with State averages. June 1940. (Supplement to Occasional Paper 89.)
1508. _____
1941. Taxes on forest property in nine selected counties of Alabama, 1937-40, and in seven selected counties of Mississippi 1936-40. Occasional Paper 99, U.S. Forest Service, So. For. Exp. Sta. May 27, 1941. New Orleans.
1509. _____
1940. The forest tax delinquency problem in the south. New Orleans, June 1940. 14p., bibliography. (U.S. Forest Service, So. For. Exp. Sta. Occasional Paper 92.)

1510. CRAIG, RONALD B.
1939. The extent of long-term tax delinquency in certain Oklahoma counties. New Orleans, Feb. 1939. 43p., illus. (U.S. Forest Service, So. For. Exp. Sta. Occasional Paper 80.)
1511. _____
1939. The forest tax delinquency problem in the south. The Southern Economic Jour. 6(2): 145-164. Oct. 1939.
1512. _____
1938. Taxation of forest land in the Yazoo Delta of Mississippi. New Orleans, 1938. 43p., illus. (U.S. Forest Service, So. For. Exp. Sta. Occasional Paper 74.)
1513. _____
1935. The extent of tax default in the Gulf States in 1934. New Orleans, Aug. 1935. 2lp. (U.S. Forest Service; So. For. Exp. Sta. Occasional Paper 49.)
1514. CRAIG, RONALD B. and HALL, ORVILLE J.
1937. Tax delinquency of forest land in Arkansas, 1932-1933. Fayetteville, 1937. (Ark. Agri. Exp. Sta. Bull. 340.)
1515. CRAWSHAW, T. H. and RECKNAGEL, A. B.
1939. Sustained yield and taxes. Jour. Forestry 37(10): 791-795. Oct. 1939.
1516. CUNNINGHAM, RUSSELL N. and FRANK, BERNARD
1933. Tax delinquency. (In tax delinquency and the cutover land problem in northern Minnesota.) Univ. of Minn. press. Pp. 112-146, illus. 1933.
1517. DAMSCHEN, ARTHUR and STANBERRY, V.B.
1938. Management of tax reverted lands in Oregon. Portland, Ore. 1938. (Oregon State Planning Board). 95p.
1518. DAY, BESSE B. and NELSON, A. Z.
1937. Theory and computation of the property tax on forests. Jour. Forestry 35(9): 845-858. Sept. 1937.
1519. DeVRIES, WADE E.
1940. Rural tax rates for 1940 in Oregon and Washington counties. Portland, Nov. 1940. 23p. mimeo. (Studies in forest land economics, report 3, U.S. Forest Service, Pacific N.W. For. and Range Exp. Sta.)
1520. _____
1937. Tax relief through reorganization of local government. Forest research note 23. Pacif. N.W. For. Exp. Sta., U.S. Forest Service, Nov. 27, 1937. Portland.
1521. DREESEN, W. H.
1940. Rural tax delinquency study of the State of Oregon. Agri. Exp. Sta. Bull. 371, June 1940. 2lp. illus. Corvallis.

1522. DUNCAN, GEORGE H.
1940. Timber taxation. Concord, N.H. May 1940. Forest Notes
4(2): 3-5.
1523. ENGLUND, ERIC
1940. Rural taxation. The Yearbook of Agriculture, 1940.
U.S. Dept. Agri. Pp. 771-789.
1524. FAIRCHILD, FRED R. and ASSOCIATES
1935. Forest taxation in the United States. Wash., D.C. 1935.
681p., illus., bibliography. (U.S. Dept. of Agri. Misc.
Pub. 218, Forest Taxation Inquiry, U.S. Forest Service.)
Reviewed by Jens P. Jensen and E.T.F. Wohlenberg, Jour.
Forestry. Aug. 1936.
1525. FAIRCHILD, FRED R.
1935. Forest taxation reforms dependent on correction of general
tax defects. U.S. Dept. Agri. Yearbook. 1935.
1526. _____
1934. Suggestions for the solution of the forest tax problem.
Jour. Forestry 32(2): 128-139. Feb. 1934. ("Comments" by
Samuel T. Dana, pp. 139-142.)
1527. _____
1928. Forest taxation and the Forest Taxation Inquiry. Wash., D.C.
Mar. 1928. (Progress report 1, Forest Taxation Inquiry;
U.S. Forest Service.)
1528. _____
1928. Principles of forest taxation. Wash., D.C., April 1928.
(Progress report 2, Forest Taxation Inquiry, U.S. Forest
Service.)
1529. FARRIS, T. N.
1938. Severance taxation in Louisiana. Louisiana Business Bull.
2(1): April 1938.
1530. FORBES, R. D. and BECK, C. W.
1941. Tax delinquency of forest lands in the Anthracite Forest
Region of Pennsylvania. Philadelphia, Pa. Allegheny
For. Exp. Sta. Anthracite Survey Paper 3, 16p. June 1941.
1531. FORD, ROBERT S.
1937. Realty tax delinquency in Michigan. Ann Arbor, Oct. 1937.
125p., illus. (New series bull. 8.)
1532. GARDINER, R. STRACHAN
1941. Taxation of woodlands in England and Wales. Quart. Jour.
of Forestry 35(2): 50-58.
1533. GOULDEN, J. J.
1930. Forest land taxes and the land problem in Florida (pre-
liminary report). Tallahassee, Dec. 1930. 32p. (Florida
Forest Service Bull. 6.)

1534. HALL, R. CLIFFORD
1940. Taxation and sustained yield. The Idaho Forester
22(7): 1940.
1535. _____
1939. A parable for tax reformers. Jour. Forestry 37(1):
65-66. Jan. 1939.
1536. _____
1938. The rise of realism in forest taxation. Jour. Forestry
36(9): 902-904. Sept. 1938.
1537. _____
1938. Frozen assessments and the prepaid yield tax. Jour.
Forestry 36(1): 56-62. Jan. 1938. (Comments on taxa-
tion section of "Management of American Forests" by
D. M. Matthews.)
1538. _____
1935. The forest-tax problem and its solution summarized.
Wash., D.C. May 1935. (U.S. Dept. of Agri. Circ. 358,
Forest Taxation Inquiry, U.S. Forest Service.)
1539. _____
1931. Taxation of timber properties in Oregon and Washington.
Wash., D.C. Aug. 1931. (Progress report 14, Forest
Taxation Inquiry, U.S. Forest Service.)
1540. _____
1930. Assessment ratios of forest property and other real
estate in Wisconsin. Wash. D.C., Nov. 1930. (Progress
report 12, Forest Taxation Inquiry, U.S. Forest Service.)
1541. _____
1930. Methods of research in forest taxation. Wash. D. C.
March 1930. (Progress report 8, Forest Taxation Inquiry,
U. S. Forest Service).
1542. _____
1930. Assessment ratios of rural real estate in Oregon and
Washington. Wash., D. C., Feb. 1930. (Progress report
6, Forest Taxation Inquiry, U.S. Forest Service.)
Daniel Pingree, joint author.
1543. _____
1929. Reforestation and the Bureau of Internal Revenue. Jour.
Forestry 27(8): 989-991. Dec. 1929.
1544. _____
1923. The Federal income tax and forestry. Jour. Forestry
21(6): 553-562. Oct. 1923.
1545. HALL, R. CLIFFORD and HERBERT, P. A.
1930. Property taxation in selected towns in the forest land
regions of Minnesota. Wash., D.C. July 1930. (Progress
report 9, Forest Taxation Inquiry, U.S. Forest Service.)

1546. HARRISS, C. LOWELL
1938. Estate and gift tax avoidance. The Bulletin of the National Tax Association 23(7): 204-205. April 1938.
1547. HERBERT, P. A.
1936. The effect of the Michigan 15 mill tax limitation on forest property and communities. Jour. Forestry. Jan. 1936.
1548. _____
1931. Resources and public finances of Michigan in relation to the forest tax problem. Wash., D.C. April 1931. (Progress report 13, Forest Taxation Inquiry, U.S. Forest Service.)
1549. HIPBARD, B. H.; HARTMAN, W. A.; and SPARHAWK, W. N.
1929. Use and taxation of land in Lincoln County, Wisconsin. Wis. Univ. Agri. Exp. Sta. Bull. 406. 1929.
1550. HOLLY, ROBERT H., Comp.
1938. Digest of State laws relating to inheritance and estate taxes. Wash., D.C. 1938. 147p. illus. U.S. Bureau of the Census.
1551. HOPKINS, FRANCIS W.
1936. An historical sketch of local finance in Connecticut until 1930 with special reference to forest resources, forest industries, and the taxation of forests. Ann Arbor, Mich. 1936. Edwards Brothers, Inc. 209p., illus., bibliography.
1552. INTERIM CONSERVATION COMMISSION
1938. Forestry and tax delinquent lands - legislation needed in Minnesota. Report of: Dec. 1938.
1553. JACKSON, DONALD and others
1939. Property tax reform. Yearbook of Agriculture. Pp. 265-271. U.S. Dept. of Agri. (Part of Chap., The Remedies: Changes in Agri. Finance - Separate 1620.) 1939.
1554. JACKSON, DONALD
1939. Land tax delinquency and land use. Agri. Finance Review 2(1): May 1939.
1555. _____
1938. Trend and present status of rural tax delinquency. Agri. Finance Review. Nov. 1938.
1556. KIRKLAND, BURT P.
1928. Taxation in relation to reforestation policy. In Proceedings of Conference by Engineering Experiment Station, about 5p. (Paper presented at Pulp and Paper Conference, Anderson Hall, Oct. 1928.)
1557. MARTIN, JAMES W. and others
1938. Tax exemptions. A symposium conducted by the Tax Policy League, Dec. 28-30, 1938. 237p.

1558. MAYO, WALTER, JR.
1937. The effect of homestead classification upon the general property tax. Minnesota Municipalities. March 1937. P. 79.
1559. MICHIGAN PLANNING COMMISSION
1941. A study of tax reverted lands in Michigan including analysis of the 1938 tax sale and the 1940 land salvage sale and a review of tax and salvage sale procedures. Lansing. 72p. illus. June 1941.
1560. MINNESOTA LAND USE PLANNING STAFF
Isolated settlement and tax delinquency in northern Minnesota. Land Use Planning pub. 12.
1561. MINNESOTA LEGISLATURE. INTERIM CONSERVATION COMMISSION
1939. Forestry and tax delinquent lands. Legislation needed in Minnesota. Report of the ... commission, Dec. 1938. St. Paul, Minn. 1939. 21p.
1562. MURPHY, I. S.
1939. State forest tax law digest of 1939. Wash., D.C. 1939. 52p. mimeo. (Forest Taxation Inquiry, U.S. Forest Service.)
1563. NATIONAL ASSOCIATION OF ASSESSING OFFICERS
1939. Assessment principles (1939 Revised edition). Final report of the committee on principles of assessment practice. Officially adopted at the annual meeting of the Association, Cincinnati. Oct. 21, 1938. 106p. Chicago.
1564. _____
1941. Assessment organization and personnel. Chicago. R.R. Donnelley and Sons Co. 360p., appendices. Aug. 1941.
1565. NELSON, ALF Z.
1940. Forest land taxation in Michigan. Forest Taxation Inquiry, U.S. Forest Service. Wash., D.C. 1940. 46p., illus. Mimeo.
1566. _____
1941. Forest land taxation in Culpeper County, Virginia. Forest Taxation Inquiry, Forest Service, Wash. D. C. 23p. incl. appendix. Mimeo. April 1, 1941.
1567. _____
1941. Status of official instructions for assessing forest land. Forest Taxation Inquiry, Forest Service, Wash., D.C. 28p. incl. appendix. Mimeo. Aug. 1, 1941.
1568. NELSON, RICHARD W.
1938. Taxation of forest property in North Carolina. Wash., D.C. Aug. 1938. 32p. illus. (Forest Taxation Inquiry, U.S. Forest Service.) (Also published in Report of the North Carolina Classification Amendment Commission, Raleigh, Sept. 1938.)

1582. U.S. BUREAU OF AGRICULTURAL ECONOMICS
1935- Tax delinquency of rural real estate in 1536 counties in
36 31 States, 1928-33. Mimeo. Washington, D. C. 1935-6.
1583. U.S. BUREAU OF THE CENSUS
1938. Digest of state laws relating to net income taxes - 1938.
Dept. of Commerce.
1584. U.S. NATIONAL RESOURCES BOARD.
1935. Certain aspects of land problems and government land
policies. Sec. III. A program for chronically tax-
delinquent and tax-reverted land. Wash. D. C. Land
Planning Committee.
1585. WAGER, PAUL W. and THOMSON, ROY B.
1932. Taxation of forest property in North Carolina. Wash.
D.C., Jan. 1932. (Progress report 17, Forest Taxation
Inquiry, U.S. Forest Service). 132p. mimeo. illus.,
tables, charts.
1586. WEHRWEIN, CARL F.
1937. Trend in rural tax delinquency in Wisconsin. Jour. of
Land and Public Utility Economics, Chicago, Ill. Feb.
1937. 93-95 illus.
1587. WILSON, SINCLAIR A.
1940. Mapping the status of tax-delinquent private lands and the
location of public lands in the rural areas of Oregon.
Oregon State College Thesis. Series 12. 21p. mimeo.
1588. _____
1934. Facts bearing upon instability of forest land ownership in
Western Oregon. Sept. 1934. Pacific Northwest Forest
Experiment Station, U.S. Forest Service. Mimeo. (Also see
report for Washington).
1589. _____
1933. Land tax delinquency and abandonment in the forest regions
of western Washington and Oregon. (U.S. Forest Service,
Pac. N.W. Forest Exp. Sta., Forest research note no. 11).
1590. WISCONSIN CONSERVATION COMMISSION.
1938. The Wisconsin forest crop and woodland tax laws. The county
forest reserve law. Questions and answers. Madison, Wis-
consin, 1938. 30p.
1591. WOHLBERG, E. T. F.
1940. Forest depletion: federal tax allowance for selective logging.
Jour. Forestry 38(2): 113-116. Feb. 1940.
1592. WOODWORTH, LEO DAY AND OTHERS
1939. Property Taxes. Symposium conducted by The Tax Policy
League, Philadelphia, 1939. New York. 288p. bibliography.
1593. ZIEGLER, E. A.
1936. Forest taxation in Pennsylvania. Dept. of Forests and
Waters, Commonwealth of Pennsylvania. Bull. 55. 24p.
Harrisburg. 1936.

FOREST INSURANCE

1594. ALLEN, E. T. and others
1939. Possible insurance of new forest crops. Portland, Ore. Proceedings of the Western Forestry and Conservation Association Forest Policy Conference. Dec. 1939.
1595. AVERILL, C. C. and FROST, L. M.
1933. Some factors underlying forest fire insurance in Massachusetts. Harvard Forest Bull. 17. 1933.
1596. BALDWIN, HENRY I.
1936. Abstract of forest fire insurance in Sweden. Jour. Forestry. Dec. 1936.
1597. BARGER, HAROLD
1938. Speculation and the risk preference. Jour. Political Economy. June 1938.
1598. BOYLE, JAMES E.
1937. The ifs of crop insurance; the moral, technical, economic and political aspects. Country Gentleman 107(6): 14-15, 86-87. June 1937.
1599. BREWSTER, DONALD R.
1920. A plan for combined insurance and fire protection. Jour. Forestry 18(8): 803-805. Dec. 1920.
1600. COMMITTEE ON FOREST FIRE INSURANCE
1928. Report of national conference on commercial forestry. Jour. Forestry 26: 76-84. 1928. (Also published in South. Lumberman 1678: 49-50. 1927.)
1601. DANA, S. T.
1923. The necessity of forest fire insurance. Jour. Ins. and Finance. Statis. 2(3): 45. 1923.
1602. FLETCHER, D. U.
1923. Insurance of standing timber against damage by storms. Jour. Ins. and Financ. Statis. 2(4): 67. 1923.
1603. FOSTER, J. H.
1923. Insurance of forest lands a reasonable risk. Jour. Ins. and Financ. Statis. 2(3): 45. 1923.
1604. GIBBONS, W. H.
1927. Insurance on felled timber. Timberman 28(4): 38-39. Feb. 1927.
1605. HARDY, CHARLES OSCAR
1931. Risk and risk-bearing. Univ. of Chicago Press, Chicago, Ill. 1931.

1606. HERBERT, P. A.
1928. Forest insurance and its application in Michigan. Mich. State College Agri. Exp. Sta. Bull. 179. 1928.
1607. HESKE, FRANZ
1938. German forestry. Yale Univ. Press, New Haven. 1938. 342p. illus. (See chap. on forest fire insurance.)
1608. NAVAL STORES REVIEW
1936. Forest fire insurance for naval stores will soon be available. Naval Stores Review 46(22): 4. Aug. 29, 1936.
1609. NELSON, ALF Z.
1936. Forest insurance. The Gopher Peavey. School of Forestry, Univ. of Minnesota. 1936.
1610. PENNSYLVANIA DEPARTMENT OF FORESTS AND WATERS
1937. Forest insurance. Service Letter 8(9). March 4, 1937.
1611. SHEPARD, H. B.
1941. Forest fire insurance - protections ally. Jour. Forestry 39(9): 768-770. Sept. 1941.
1612. _____
1940. Forest insurance and improved forest practices. The Idaho Forester 22:9, Univ. of Idaho, School of Forestry. 1940.
1613. _____
1939. Forest fire insurance. Proceedings, 63rd annual meeting, Fire Underwriters' Assn. of the Pacific: 29-34. 1939.
1614. _____
1939. Forest fire insurance in the Northeastern States. Wash., D.C. April 1939. 46p. illus. U.S. Dept. Agri. Tech. Bull. 651. U.S. Forest Service, Div. of For. Economics.
1615. _____
1937. Forest fire insurance in the Pacific Coast States. Wash., D.C. Feb. 1937. 168p. illus. U.S. Dept. Agri. Tech. Bull. 551. U.S. Forest Service, Div. of For. Economics.
1616. _____
1937. Fire insurance for forests. Jour. Land and Pub. Utility Econ. 13(2): 111-115. May 1937.
1617. _____
1937. Forest fire insurance. Weekly Underwriter 28:123-128. 1937.
1618. _____
1936. Fire damage in the northern forest region. Tech. note 24. Northeastern For. Exp. Sta. 2p. mimeo. 1936.
1619. _____
1934. Forest fire insurance in the Pacific Coast States. Forest Research Notes No. 14, 5p. mimeo. Pacif. N.W. For. Exp. Sta., Portland. Aug. 1934.

1620. SHEPARD, H.B.
1934. Forest fire insurance in the Pacific Coast States.
West Coast Lumberman 61(10): 24. Oct. 1934.
1621. _____
1930. The influence of local climate on forest fire hazard in
the Douglas fir region. Wash., D.C. Govt. print. off.
1930.
1622. _____
1930. The forest fire insurance study. Pulpwood 3(2): 1-3.
Feb. 1930.
1623. SPARHAWK, W. N.; BRUCE, DONALD and KIRKLAND, BURT P.
1920. Report of subcommittee on forest leases, forest loans,
and forest insurance. Jour. Forestry 18(3): 260-274.
March 1920.
1624. SPARHAWK, WILLIAM N.
1923. Some steps which must be taken in developing forest in-
surance. Jour. Ins. and Financial Statistics. July
1923.
1625. _____
1920. Suggestions for rating risks in forest insurance. Jour.
Forestry. Nov. 1920.
1626. TENNESSEE VALLEY AUTHORITY
1938. Forestry facts about the Tennessee Valley. (Data on
rating fire hazards.) Nov. 1938.
1627. VALGREN, V. N.
1938. Problems and lands in farmers mutual fire insurance.
Farm Credit Admin., Cooperative Div. Bull. 23. April 1938.
1628. WHIPPLE, G. A.
1926. Taxing and insuring your trees. Farm Jour. 48: 11, 49,
79. 1926.
1629. YATAGAI, M.
1933. History and present status of forest fire insurance in
Japan. Jour. Forestry 31(1): 79-84. Jan. 1933.

FOREST LAND USE - GENERAL

1630. ALLEN, WILLIAM
1929. The utilization of marginal lands. Ithaca, N.Y. 1929.
(Cornell Univ. - Agri. Exp. Sta. Bull. 476) 109p. illus.
1631. ALLIN, BUSHROD W.
1939. A "two-way channel" in planning. Jour. Forestry 37(10):
770-771. Oct. 1939.
1632. AMERICAN SOCIETY OF PLANNING OFFICIALS
1940. National conference on planning. Proceedings of the con-
ference held at San Francisco, California, July 8-11,
1940. 194p. Chicago, Ill. 1940. (See annual proceedings.)
1633. _____
1941. Rural zoning; a short list of references (1937-1941). Amer.
Soc. Planning Officials. News Letter 7(7): 60-61. July
1941. (Published at 1313 E. 60th St., Chicago, Ill.)
1634. ANDREWS, H. J.
1924. The Michigan land economic survey. Ames Forester 12: 36-42.
Iowa State College, Ames, Iowa. 1924.
1635. BARRACLOUGH, K. E. and WALKER, C. E.
1934. A study of land utilization in Grafton County, New
Hampshire. Jour. Forestry 37(7): 695-700. 1934.
1636. BASSETT, EDWARD M.
1936. Zoning; the laws, administration, and court decisions during
the first twenty years. Russell Sage Foundation, 130 E.
22d St., New York City, 1936. 275p. Revised 1940.
1637. BECK, P. G. and FORSTER, M. C.
1935. Six rural problem areas - relief - resources - rehabilita-
tion. An analysis of the human and material resources in
six rural areas with high relief rates. Monograph 1.
Works Progress Administration.
1638. BEHRE, C. EDWARD
1933. The area which can and should be used for forestry. A
National Plan for American Forestry. Senate Doc. 12. 1933.
Pp. 1231-1240.
1639. BRANDT, KARL
1939. Some heretical thoughts concerning world trends in the
use of land. Jour. of American Society of Farm Managers
and Rural Appraisers 3(2): 71-79, 97. Oct. 1939.
1640. BUNKER, PAGE S.
1930. Some significant aspects of the idle land phase of the
forest problem. Jour. Forestry 28(2): 178-183. Feb.
1930.

1641. BURRIER, A. S.
1935. Land use problems in Oregon, and abridged report. Oregon State Planning Board. 64p. illus.
1642. BUTTRICK, P. L.
1938. The land utilization program of the U.S. Resettlement Administration in the Northeast. Jour. Forestry 36(2): 117. Feb. 1938.
1643. CHAPMAN, H. H.
1930. Some significant aspects of the idle land phase of the forest problem. Jour. Forestry 28(2): 184-190. Feb. 1930.
1644. CHRIST, J. H.
1940. Timber and cut-over land problems in the Pacific Northwest. Soil Conservation. Dec. 1940.
1645. CLAYTON, C. F. and NICHOLLS, W. D.
1932. Land utilization in Laurel County, Kentucky. U.S. Dept. Agri. Tech. Bull. 289. 1932.
1646. CLAYTON, C. F. and PEET, L. J.
1933. Land utilization as a basis for rural economic organization, based on a study of land utilization and related problems in 13 hill towns of Vermont. Vt. Agri. Exp. Sta. Bull. 357. 1933.
1647. CUMMINGS, ORPHA (Compiler)
1936. Outstanding references relating to rural land economics especially to the present national land policy. Univ. of California, College of Agri. Berkeley. Mar. 1936. 116p. Mimeo.
1648. CIRIACY-WANTRUP, SIEGFRIED VON
1940. Land-use planning policy in the United States. Univ. of California, Giannini Foundation, Paper 69, Berkeley, 1940.
1649. _____
1939. Land conservation and social planning. Univ. of Calif. Giannini Foundation, Paper 77, Berkeley, 1939.
1650. _____
1938. Multiple and optimum use of wild land under different economic conditions. Jour. Forestry 36(7): 665-674. July 1938.
1651. CLARK, JOHN MAURICE
1935. Economics of planning public works. Wash., D.C. 1935. A study made for the National Planning Board.
1652. COLE, W. E. and CROWE, H. P.
1937. Recent trends in rural planning. Prentice-Hall Inc. 579p. 1937.

1653. CUNNINGHAM, RUSSELL N.
1933. Foresters and land use planning. Michigan Forester 14:
34-35, 44. 1933.
1654. DE VRIES, WADE
1928. Correlation of physical and economic factors as shown by
the Michigan Land Economic Survey. Jour. Land and Pub.
Utility Econ. 4: 295-300. 1928.
1655. ELDREDGE, I. F.
1938. Forestry in relation to land utilization. Address de-
livered before the Soil Conservation and Land Utilization
Section of the Agricultural Program Planning Conference
at Baton Rouge, La., April 7, 1938, and at the meeting of
the Georgia Forestry Association in Valdosta, Ga.,
April 21, 1938.
1656. FIRST NATIONAL CONFERENCE ON LAND CLASSIFICATION
1940. The classification of land. Bull. 421. Agri. Exp. Sta.,
Univ. of Missouri, Columbia, Mo. Dec. 1940.
1657. FLETCHING, JOHN W.
1939. Maine's unorganized territory creates few problems. Natl.
Municipal Review 28(3). Mar. 1939.
1658. FLORIDA STATE PLANNING BOARD
1939. Summaries of the park, parkway, and recreational area
study and forest resource survey for Florida. 95p. illus.
(One of series for States.)
1659. FOSTER, ELLERY
1941. A plan to help stabilize rural economy by the wise use of
forest resources. Jour. Forestry 39(9): 793-799.
Sept. 1941.
1660. FRANK, BERNARD
1934. Periodic land use studies for more effective planning.
Jour. Forestry 32(4): 425-429. April 1934.
1661. GEORGIA STATE PLANNING BOARD
1939. Forest planning in Georgia. Published by State Planning
Board, Richard C. Job, Director. 96p. illus. (Processed)
1939. (Reviewed in Jour. Forestry 38(1): 73-74. Jan.
1940.)
1662. GOODMAN, R. B.
1933. The regulation and control of land use in non-urban areas.
Jour. of Land and Pub. Utility Economics. Aug. 1933.
1663. GORRIE, R. M.
1935. The use and misuse of land. Oxford, Clarendon press,
1935. 80p. (Oxford Univ., School of forestry. Oxford
forestry memoirs 19.)
1664. GRAY, L. C.
1940. Our major agricultural land use problems and suggested lines
of action. The Yearbook of Agriculture, U. S. Dept. Agri.
1940. Pp. 398-415. - 153 -

1665. GRAY, L. C. and others
1923. The utilization of our lands for crops, pastures and forests. U.S. Dept. Agri. Yearbook 1923. Pp.415-506, illus.
1666. GRAY, L. C.
1936. Land planning. Chicago. 1936.
1667. HALL, R. CLIFFORD
1938. Forest planning - The role of economics. Jour. Forestry 36(3): 338-339. March 1938.
1668. HAMMAR, CONRAD H.
1941. Reconsideration of rent theory as it applies to agricultural land. Jour. Farm Economics 23(1): 145-160. Feb. 1941.
1669. HAMMAR, CONRAD H. and WESTVELD, R. H. (Editors)
1937. Forest restoration in Missouri. Agri. Exp. Sta. Bull. 392. Nov. 1937. 153p. illus.
1670. HARTMAN, W. A.
1930. Zoning by counties promises means of rural improvement. U.S. Dept. Agri. Yearbook: 565-568. 1930.
1671. _____
1933. State land settlement problems and policies. U.S. Dept. Agri. Tech. Bull. 357.
1672. HARTMAN, W. A. and WOOTEN, H. H.
1935. Georgia land use problems. Georgia Exp. Sta. Bull. 191. 195p. May 1935.
1673. HENDRICKSON, C. I.
1936. Rural zoning: controlling land utilization under the police power. U.S. Dept. Agri., Bur. Agri. Econ., Div. Land Econ. 14p. Mimeo., 1936. (Also published in Jour. Farm Econ. 18: 477-492. 1936.)
1674. _____
1936. County planning and zoning: lists of enabling acts and commissions. U.S. Dept. Agri., Bur. Agri. Econ., Div. Land Econ. Mimeo. 1936.
1675. _____
1935. Rural zoning. U.S. Dept. Agri., Bur. Agri. Econ., Div. Land Econ. Mimeo. 1935.
1676. _____
1933. The agricultural land available for forestry. A National Plan for American Forestry. Senate Doc. 12. 1933. Pp. 151-167.
1677. HERBERT, PAUL A.
1938. Rural community planning. Jour. Forestry 36(11): 1099-1106. Nov. 1938.

1678. HERBERT, PAUL A.
1939. Some phases of county planning in Michigan. Jour. Forestry 37(9): 743-747. Sept. 1939.
1679. HIBBARD, BENJAMIN H.
1924. A history of the public land policies. MacMillan. New York. 1924.
1680. HOWARD, WM. G.
1938. Land use problems in New York State. Jour. Forestry 36(2): 107-112. Feb. 1938.
1681. HURLBURT, VIRGIL
1940. Rural zoning for Missouri? The Jour. Land and Pub. Utility Econ. May 1940.
1682. JESNESS, O. B., NOWELL, R. I., and ASSOCIATES
1935. A program for land use in northern Minnesota; a type study in land utilization. Minneapolis, Univ. of Minn. Press. 1935.
1683. JOHNSON, A.
1929. Economic problems of reclamation. Economic aspects of certain reclamation projects. U.S. Bur. Reclam. (Un-numbered Pub.): 1-16, illus. 1929.
1684. JOHNSON, NEIL W.
1940. Analysis of the present program of research in the economics of soil conservation and suggestions for its improvement. U.S. Bur. of Agri. Economics, Wash., D. C. Mar. 1940. 75p. Mimeo.
1685. JOHNSON, V. W., HENDERSON, SIDNEY, and MARSHALL, JAMES
1939. Land program for Forest County, Wis., based on an analysis of land use problems. 1939. 112p. illus. U.S. Dept. Agri. Tech. Bull. 687.
1686. JOSEPHSON, H. R.
1939. The best use of forest land. Proceedings of the Western Farm Economics Assn. June 1939. Pp. 39-47. (Discussion by Paul A. Eke, Pp. 48-50.)
1687. JOURNAL OF FORESTRY
1940. Editorial: Is it an economic sin to leave lands idle? Jour. Forestry 38(7): 533-534. July 1940. Soc. of American Foresters, Wash., D.C.
1688. KELLOGG, CHAS. E. and ASLEITER, J. K.
1935. A method of rural land classification. U.S. Dept. Agri. Tech. Bull. 469, Wash., Feb. 1935. 29p.
1689. KELLOGG, CHAS. E.
1940. Contributions of soil science and agronomy to rural land classification. Jour. Farm Econ. 22(4): 729-739. Nov. 1940.

1690. KELSO, M. M.
1940. The theory of land classification. The contributions of the economist to theory of land classification. Missouri Agri. Exp. Sta. Bull. 421. Dec. 1940. Pp. 164-173.
1691. KIRCHER, JOSEPH C.
1933. Future adjustments in land use and ownership. A National Plan for American Forestry, Senate Doc. 12, 1933, Pp. 1241-1252.
1692. KIRKLAND, BURT P.
1929. Land classification in Washington. Committee report to State Forestry Conference. Jan. 10, 1929. Chamber of Commerce, Seattle.
1693. KNUTSON, CLARENCE E.
1939. The application of a land utilization program to the Chippewa National Forest. Jour. Forestry 37(9): 738-740. Sept. 1939.
1694. LA MONT, T. E.
1937. Land utilization and classification in New York and its relation to roads, electricity and reforestation. Cornell Agri. Exp. Sta. Bull. 372. 1937.
1695. LEE, ALVIN T. M.
1939. A land development scheme in the New Jersey pine area. New Brunswick, N. J., July 1939. (N.J. Agri. Exp. Sta. Bull. 665) 50p. illus.
1696. LEWIS, A. B.
1934. Methods used in an economic study of land utilization in Tompkins County, New York, and in other similar studies in New York. Cornell Univ. Memoir 160, April 1934.
1697. LEWIS, HAROLD MacLEAN
1939. Local planning and zoning powers and procedures in the State of New York. (Issued by the New York State Planning Council for the Division of State Planning in the Executive Department.) 91p. Albany, N. Y.
1698. LOVEJOY, P. S.
1925. Theory and practice in land classification. Jour. Land and Pub. Utility Econ. 1: 160-175. 1925.
1699. MARTIN, REX B.
1941. The Michigan land board as a solution to the delinquency problem. Mich. Law Review, March 1941. Pp. 800-811. Ann Arbor, Mich.
1700. MELCHER, WILLIAM
1933. The economics of Federal reclamation. Jour. Land and Pub. Utility Econ. Nov. 1933.

1701. MICHIGAN DEPARTMENT OF CONSERVATION
 1923- Land economic survey - cover maps and texts by counties.
 25 1923-1925.
1702. MINNESOTA COMMITTEE ON LAND UTILIZATION
 1934. Land utilization in Minnesota; a state program for the cut-over lands. Minneapolis, Univ. of Minn. Press. 1934.
1703. MINNESOTA STATE PLANNING BOARD
 1936. Report of the Minnesota State Planning Board. Pt. 1. St. Paul, Dec. 1936. 86p. charts.
1704. MUSBACH, WILLIAM F.
 1937. Land classification for land use planning in the Great Lakes cut-over region as illustrated by Forest County, Wisconsin. U.S. Dept. Agri. Bur. Agri. Econ. Land Econ. Report 1. 1937.
1705. MUSBACH, W. F. and WILLIAMS, M. C.
 1940. Rural zoning in Minnesota, Jour. Land and Pub. Util. Econ. 16(1): 105-109. Feb. 1940.
1706. OREGON STATE PLANNING BOARD
 1936. County planning in Oregon, 1935-1936. 811 Spalding Bldg., Portland, Dec. 1936. 60p. mimeo., bibliography.
1707. PEARSON, G. A.
 1940. Forest land use. Jour. Forestry 38(3): 261-270. Mar. 1940.
1708. PECK, M.; FRANK, B.; and EKE, P.A.
 1932. Economic utilization of marginal lands in Nicholas and Webster Counties, West Virginia. U.S. Dept. Agri. Tech. Bull. 303. 1932.
1709. PENNSYLVANIA GOVERNMENT ADMINISTRATION SERVICE
 1940. Zoning in Pennsylvania. Philadelphia, May 1940. 26p. Mimeo. Pamphlet No. 5.
1710. PETERSON, ORVILLE C. and NORBERG, EVERETT P.
 1937. A summary of existing rural land use legislation in Minnesota. Land Utilization Division, Land Planning Section. Land Use Planning Pub. 13. Feb. 1937.
1711. PRICE, WILLIAM H.
 1940. Planning for future forest crops. Jour. Forestry 38(2): 101-106. Feb. 1940.
1712. PUTNEY, BRYANT
 1937. Zoning of urban and rural areas. Editorial Research Reports, 1013 13th Street, N.W., Wash., D.C. Jan. 1937 (entire issue).
1713. REYNOLDS, R. V. and PEET, L. J.
 1935. Types of land utilization. (Refers to Southern Appalachians.) U.S. Dept. Agri. Misc. Pub. 205. Pp. 15-40.
1714. ROWLANDS, W. A. and TRENK, F. B.
 1936. Rural zoning ordinances in Wisconsin. Madison, Wis., 1936. 40p. illus. (Wis. Univ. Coll. Agri. Exten. Circ. 281.)

1715. RUTLEDGE, R. H.
1936. Thirty years of land use planning. Idaho Forester 18:
5-10, 41, illus. 1936.
1716. SANDERS, I. T. and ENSMINGER, DOUGLAS
1940. Alabama rural communities, a study of Chilton County.
Bull. Alabama College 33(1a): 80p. illus. July 1940.
1717. SAWYER, L. E.
1939. Land use adjustment program of the Soil Conservation
Service in the Upper Mississippi Valley. Jour. Forestry
37(9): 740-743. Sept. 1939.
1718. SCHMITZ, HENRY
1934. The place of forestry in land use planning. Minn. Con-
servatlonist No. 13. Pp. 16-24. June 1934.
1719. SCHOENMANN, L. R.
1927- Land economic survey division, Michigan. Dept. Conserv.
28 Bien. Report 4: 183-189, illus. 1927-1928.
1720. SHOW, S. B.
1934. The place of zoning in land use planning. West. Farm
Econ. Assoc. Proc. 7: 28-35. 1934.
1721. _____
1940. Land use planning in our national forests. Calif. Con-
servatlonist 5(9): 10-11, 20. Sept. 1940.
1722. SITTERLEY, J. H.; MOORE, H. R.; and FALCONER, J. I.
1931. Land utilization in a southeastern Ohio county. Ohio Agri.
Exp. Sta. Bull. 485. 1931. (Vinton County.)
1723. _____
1932. Land utilization in Lawrence County, Ohio. Ohio Agri. Exp.
Sta. Bull. 514. 1932.
1724. SPARHAWK, W. N.
1929. Problems in determining the economic feasibility of forest
use. Jour. Farm Econ. 11: 402-411. 1929.
1725. SPENCER, JOHN W.
1939. Present day land utilization problems. Jour. Forestry
37(10): 772-774. Oct. 1939.
1726. STATE OF WISCONSIN
1932. Forest land use in Wisconsin - Report of the Committee on
land use and forestry. Madison, Wis. April 1932.
1727. STERRETT, W. D.
1921. Forestry in relation to land economics. Jour. Forestry 19:
224-236. 1921.
1728. TAYLOR, CARL C.
1937. The social aspects of land adjustment problems. Jour. Farm
Economics. May 1937.

1729. TAX POLICY LEAGUE
1938. Tax delinquency and premature land use transition.
Tax Policy 5(7). June 1938.
1730. TEELE, R. P.
1927. The economics of land reclamation in the United States.
A. W. Shaw, Chicago. 1927.
1731. TENNESSEE STATE PLANNING COMMISSION
1940. Planning and zoning legislation in Tennessee. Nashville,
Tenn. 1940. 53p. illus. Mimeo.
1732. TENNESSEE VALLEY AUTHORITY
1937. Forest conditions in Hamilton County, Tenn. Forestry Bull.
No. 1, Nov. 1937. 7lp. illus. (Report prepared under
supervision of Lyail E. Peterson.)
1733. U.S. BUR. OF AGRI. ECONOMICS and U.S. AGRI. EXTENSION SERVICE
1940. Report on the progress of land-use planning during 1939.
Wash., D.C. Jan. 1940. 67p. Mimeo.
1734. U.S. BUREAU OF AGRICULTURAL ECONOMICS
1940. Land use planning under way. U.S. Dept. Agri. July 1940.
48p. illus.
1735. U.S. BUREAU OF AGRI. ECONOMICS, LAND ECONOMICS DIV.
Digest of outstanding Federal and state legislation af-
fecting rural land use. Wash., D.C. Bulletins issued
semi-monthly.
1736. U.S. BUREAU OF AGRICULTURAL ECONOMICS
Land policy review. Published by the Bureau of Agri.
Economics of the U.S. Dept. of Agri. monthly. Govt. print.
off. Supt. of Documents, Wash., D.C.
1737. U.S. DEPT. OF AGRICULTURE
1939. Planning for a permanent agriculture. Misc. Pub. 351.
June 1939. 7lp. (Includes a summary of the programs ad-
ministered by the Dept. of Agri. that influence the use of
land. Prepared for community and county land use program
planning committees.)
1738. _____
1941. State legislation for better land use. A special report
by an Interbureau Committee of the U.S. Dept. of Agri. U.S.
Govt. print. off. April 1941. 122p., bibliography. Wash. D.C.
1739. U.S. FARM SECURITY ADMINISTRATION
1937. Summary of outstanding laws affecting land use enacted
during the period Jan. 1 to Oct. 1, 1937. U.S. Dept. Agri.
Farm Security Administration Bull. 29.
1740. U.S. FOREST SERVICE
1937. The place of forests in a land-use program for the South.
Occasional Paper 62. Southern Forest Exp. Sta., U.S. Dept.
Agri., New Orleans, La. June 1937.

1741. U.S. NATIONAL RESOURCES BOARD. LAND COMMITTEE
 1940. Public land acquisition in a national land-use program. Report of the land committee to the national resources planning board. Pt. 1. Rural lands. 25p. Wash., D.C. Govt. print. off. 1940.
1742. U.S. NATIONAL RESOURCES BOARD
 1941. Land classification in the United States. 151p. illus. Report of the Land Committee, Wash., D.C. Mar. 1941.
1743. _____
 1941. Bibliography of reports by state and regional planning organizations. 28p., processed. Washington, 1941.
1744. U.S. NATIONAL RESOURCES BOARD
 1940. Federal aids to local planning. 151p. June 30, 1940. Wash. D.C.
1745. _____
 1936. Land planning committee 1936. General conditions and tendencies influencing the nation's land requirements.
1746. _____
 1935. Land planning committee. Certain aspects of land problems and government land policies. Part VII of the supplementary report. 139p. illus. Wash., D.C. 1935.
1747. _____
 1934. A report on national planning and public works in relation to natural resources. Dec. 1934. Part II, Sec. II.
1748. _____
 1934. Land utilization and land policy. Report of the U.S. National Resources Board. Dec. 1934, Part 1, Sec. 1.
1749. U.S. NATIONAL RESOURCES BOARD. LAND PLANNING COMMITTEE.
 1935. Maladjustments in land use in the United States. Pt. 6. 55p. Wash., D.C. U.S. Govt. print. off. 1935.
1750. U.S. NATIONAL RESOURCES COMMITTEE
 1937. Status of organization of state and regional planning boards. N. Interior Bldg., Wash., D.C. May 1937. 31p. Mimeo. Circ. 2 (revised).
1751. _____
 1939. Regional planning, Part VIII. Northern Lake States. Govt. print. off. May 1939.
1752. WALKER, HERMAN, JR.
 1936. Problems and suggestions in the drafting of rural zoning enabling legislation. Resettlement (Farm Security) administration. U.S. Dept. Agri. Dec. 1936. Mimeo.

1753. WASHINGTON STATE PLANNING COUNCIL
1936. A master plan for Forestry in Washington. Olympia.
54p. illus. Research pub. No. 4. Mimeo.
1754. WAUGH, F. A.
1936. Reconciliation of land uses. Jour. Land and Pub.
Utility Econ. 12: 87-89. Feb. 1936.
1755. WEEKS, DAVID
1930. Forestry versus Agriculture. Jour. Forestry 28(7):
952-963. Nov. 1930.
1756. _____
1937. The economists approach and objectives in land utiliza-
tion. In Agricultural Engineering, Nov. 1937.
1757. WEEKS, DAVID; WIESLANDER, H.E. and HILL, C. L.
1934. The utilization of Eldorado County land. Calif. Agri.
Exp. Sta. Bull. 572. 1934.
1758. WEEKS, DAVID and JOSEPHSON, H. R.
1939. Economic criteria for classifying non-urban land ac-
cording to probable best use. Jour. Farm Econ. 21(2).
May 1939.
1759. WEHRWEIN, GEORGE S.
1936. Enactment and administration of rural county zoning
ordinances. Jour. Farm Econ. 18(3): 508-522. Aug. 1936.
1760. _____
1940. Bibliography on county zoning for agriculture, forestry
and recreation. 5p. mimeo. Univ. of Wis.
1761. _____
1941. Institutional economics in land economic theory. Jour.
Farm Economics 23(1): 161-170. Feb. 1941.
1762. WILLS, J. E.
1941. Forestry in land use planning, TVA Forest Log 6(1):
9-10. April 1941.
1763. WINTERS, R. K.
1937. Forests in a land-use program. Jour. of Farm Econ.
19(3): 758-763. Aug. 1937.
1764. WISCONSIN DEPARTMENT OF AGRICULTURE
1929. The land economic inventory of northern Wisconsin: what
it is and what it can be used for. Wis. Dept. Agri.
Bull. 97, 15p. illus. 1929.
1765. WOODIN, M. D.
1940. An economic study of land utilization in Yates County,
New York. Bull. 727, Cornell Univ. Agri. Exp. Sta.
52p. illus. Ithaca, N. Y. (part of series).

1766. WOODWORTH, H. C., APELL, M.F. and HOLMES, J.C.
1937. Land utilization in New Hampshire. Bull. 298, Univ. of
New Hampshire. Durham, June 1937.
1767. WOLCOTT, LEON
1939. National land-use programs and the local governments.
Nat'l. Municipal Review 28(2): 111-119. Feb. 1939.
1768. WOLFANGER, LOUIS A.
1941. Land farm types; a method of quantitative and graphic
analysis and classification. Mich. State College, Agri.
Exp. Sta. Bull. 175. 24p. illus. Feb. 1941.
1769. YOUNG, G. E.
1933. Marginal farm land in southern Indiana. Purdue Univ.
Agri. Exp. Sta. Bull. 376. 1933.
1770. ZIEGLER, E. A.
1934. Idle land problems in Pennsylvania. Jour. Forestry 32:
475-478. 1934.
1771. ZON, RAPHAEL
1939. The human side of land use. Jour. Forestry 37(9):
735-737. Sept. 1939.
1772. _____
1909. The future use of land in the United States. U.S.
Forest Service Circ. 159. 1909.

AUTHOR INDEX

<u>Entry</u>	<u>Entry</u>		
Aaltonen, Frank	1205	Baldwin, Henry I.	1164,1596
Abell, Max F.	1766	Baldwin, S. E.	1225
Ableiter, J. K.	1688	Benzhaf, George	241
Abrams, Charles	1	Barger, Harold	1597
Ackers, Charles P.	2670	Barker, R. M.	979
Adams, C. C.	1110	Barnes, W. C.	980
Ahern, George P.	323,349	Barr, P. M.	672
Allen, Edward T.	106,735,1594	Barracrough, K. E. ...	325,1165,1205,1635
Allen, H. K.	1500	Barrett, Leonard I.	823
Allen, William	1630	Barrows, William B.	1194,1285,1301
Allin, Bushrod W.	3,1631	Bassett, Edward M.	1636
Allison, John H.	291,671	Bassett, Ray E.	1085
American Association of Economic Entomologists	886	Bates, Carlos G.	923,924
American Forestry Assn.	324	Bauer, Harry C.	71
American Institute for Economics Research	1318	Beall, Robert T.	960
Am. Paper & Pulp Assn.	1319	Beaumann, Herman	824
Am. Soc. of Agri. Engrs.	68	Beck, C. W.	1530
Am. Soc. Civil Engrs.	1320	Beck, P. G.	1637
Am. Soc. Farm Managers & Rural Appraisers	1454	Becton, W. R.	760
Am. Soc. Plan. Officials.	1632,1633	Behre, C. Edward.	600,1206,1288,1638
Anderson, I. V.	747,748,887,978	Beichler, W. K.	888
Anderson, Parker.	292,1162	Bennett, H. H.	925-928
Andrews, H. J.	483-485,1634	Benson, A. O.	1288
Appleton, J. B.	69	Benson, H. K.	1321
Arnold, L. J.	1415	Bentley, John Jr.	709,1440,1455
Ashe, W. W.	749-758,821,919.....1163,1222,1223	Benton, Mildred	973
Ashman, R. E.	706	Bercaw, Louise O.	72-74
Assn. of So. Agri. Workers	4	Berry, Charles R.	5
Atkinson, W.F.V.	822	Berry, Swift	1456
Aull, G. H.	629	Besley, Fred W.	293,386,630,1166
Averell, J. L.	759	Bettes, Russell M.	1417
Averill, C. C.	1595	Betts, H. S.	1072
Aveyard, C. H.	1416	Bibliographia Universalis Silviculturæ	75
Ayres, Q. C.	920	Billings, C. I.	107,1322
		Biolley, H.	1457
		Birch, D. C.	825
		Bird, Royal G.	1501
		Birkinbine, C. P.	929
		Bishop, L. L.	198
		Black, Robson	889
		Bluestone, David W.	189
		Bollaert, Rene'	596
Baden, Anne L.	70	Bolles, W. H.	486,487
Bahr, Carl	240	Bolster, R. H.	950
Baker, Donald M.	921	Bonbright, James C.	1458
Baker, F. S.	922	Bond, Walter E.	115,294,387,673.....1226-1228,1297,1323
Baker, Hugh P.	197		
Baker, W. M.	1224		

EntryEntry

Boy, David C.	871	Carter, Roy M.	675
Boyce, C. W.	599,1229	Cary, Austin..	244,834,1059-1061,1232
Boyle, James E.	1598	Chambers, C. R.	1461
Boyle, L. C.	560	Chandler, Bernard A. ..	136,1418-1420
Braden, K. J.	872	.....	1462
Bradner, M.	761-764	Chandler, John.....	1193
Brandstrom, Axel J.F. ...	698,765-769	Chapline, W. R.	925,984-986
.....	810,826-828	Chapman, C. S.	1326
Brandt, Karl	362,1459,1639	Chapman, Herman H. ..	8,296,328,452,676
Braun, E. W.	1058	..677,1090,1233,1234,1327,1421,1422	.....1463,1464,1503-1506,1643
Bray, C. T.	981	Chaturvedi, H. D.	1235
Brennen, C. A.	982,998	Cheyney, E. G.	9
Brereton, Bernard	1382	Chidester, L. W.	1091
Brewster, Donald R.	1167,1599	Christ, J. H.	1207,1644
Briegleb, P. A.	488-491	Churchill, Howard L.	245,1236
Bromley, Willard S.	1460	Ciriacy-Wantrup, Siegfried Von..	10
Brown, Ann Duncan	76,77	.....	1648-1650
Brown, Nelson C.	199-201,597,829	Clapp, Earle H....	116,117,137,329,599
.....	1168,1169,1324,1325	Clapp, R. T.	798
Brown, R. M.	1086	Clark, E. T.	1328
Bruce, Donald	830,1302,1623	Clark, F. G.	1465
Brundage, F. H.	131	Clark, John B.	11
Brundage, M. R.	770	Clark, John M.	1651
Brundage, R. C.	1170,1171	Clawson, Marion	987,988
Bruner, M. H.	242,243	Clayton, C. F.	1645,1646
Brush, W. D.	175,460,598,1172	Clemen, R. A.	989
Bryant, H. C.	1111	Clepper, Henry	890
Bryant, Ralph C.	108,132,295,471	Cline, A. C.	1174,1237
.....	561,831,1142-1144	Coats, R. H.	562
Buck, C. J.	133	Cochran, H. D.	774
Buechel, F. A.	983	Coffman, John D.	202
Buell, Bruce	771	Coil, E. Johnston	960
Buell, E. D.	492-503	Coke, Richard	1238
Bull, Henry	772,773,1230	Cole, P. T.	874
Bullock, W. B.	1087	Cole, W. E.	1652
Bunce, Arthur C.	6,7	Collingwood, Geo. H. ...	203,297,1329
Bunger, M. T.	930	Collings, Clem W.	990
Bunker, Page S.	1640	Colt, C. C.	736
Burns, Kendrick	833	Compton, Wilson	12,13,1146,1330
Burrage, C. H.	1231	.....	1383-1385
Burrier, A. S.	1641	Conklin, R. G.	1423
Burt, Wellington R.	134,363	Conkling, Harold	921
Buttrick, P. L.	326,1642	Connaughton, Chas. A. ...	931,932,991
California State Plan. Board...	1502	Connell, W. B.	992
Calky, Forrest H.	674	Connery, Robert H.	1112
Calland, J. W.	1173	Conway, Emmett A.	453
Cameron, Jenks'	327	Conzet, G. M.	632
Campbell, R. S.	985	Cook, H. D.	1287
Carhart, A. H.	1088,1089	Cook, H. O.	472
		Coolidge, P. T.	1466

EntryEntry

Cooperrider, C. K.	933	Drumaux, L.	1092
Cope, J. A.	1208	Duerr, W. A.	775
Coulter, C. H.	1299	Duncan, George H.	1522
Coville, Perkins	737	Duncan, Julian S.	332,601
Cowlin, R. W.	485,504-507	Dunford, E. G.	490
Cox, A. B.	1056	Dunning, Duncan	770
Cox, W. K.	844	Durland, W. D.	875
Coyle, Leonidas	891	Durrell, Glen R.	140
Craig, Ronald B.	138,633,1507-1514	Dutton, W. L.	995
Craighead, F. C.	892		
Craigue, E. S.	1472	Eakin, Henry M.	936
Crane, Alexander H.	298	Eberly, H. J.	299
Crawford, J. A.	835	Eckardt, H. W.	1425
Crawshaw, T. H.	1515	Edminster, L. R.	996
Crocker, D. A.	454,836	Ehrhart, E. O.	248,681,1239
Cronk, C. P.	1331	Eisenhower, Milton S.	937
Crowe, H. P.	1652	Eke, P. A.	1708
Cruikshank, James W.	388-393	Eldredge, Inman F.	141,390,395-398,405
Crumley, J. J.	246	..... 407,451,895,1062,1063,1334,1655	
Culley, Matt J.	993	Elliott, Charles N.	15
Cummings, L. J.	508,509	Elliot, Perry	1387
Cummings, Orpha	78,1647	Ely, Richard T.	16
Cunningham, R. N.	455,456,510,671	Englund, Eric	206,1523
.....	699,1516,1653	Ensminger, Douglas	1716
Cuno, J. B.	837	Esplin, H. C.	997
Curran, C. E.	364,600	Evenden, J. C.	896
		Eyre, F. H.	682
Dale, Edward E.	994		
Damon, L. C.	862	Fairchild, Fred R.	1469,1524-1528
Damschen, Arthur	1517	Falconer, J. I.	1722,1723
Damtoft, W. J.	331	Farm Journal	207
Dana, Samuel T.	14,112,139,204	Farris, T. N.	1529
.....	247,330,473,678,679,934,1601	Faulks, E. B.	399-401
Dannecker, Karl	680	Fernow, Bernhard E.	17
Davenport, L. A.	1113	Field, E.	1426
Davis, C. V.	935	Fisher, A. K.	1114
Davis, Kenneth P.	205,893	Fisher, Richard T.	1240
Davis, V. B.	394	Fisher, William H.	249
Day, Besse B.	1467,1518	Fitch, E. M.	1388
Dayton, W. A.	1000	Flanagan, G. C.	826
Delaney, Richard	838	Fleming, C. E.	998,999
Demmon, Edward L.	118,119,511	Fleming, John W.	1657
Detwiler, S. B.	1424	Fletcher, D. U.	1602
Devlin, Stanley	1332	Florida State Plan. Board	1658
DeVries, Wade E.	1519,1520,1654	Fly, James S.	938
Dill, C. C.	1386	Folweiler, A. D.	143,897
Doane, D. H.	1468	Forbes, Ian	1107
Donahue, Ray L.	1209	Forbes, R. D.	142,684,1530
Donaldson, Thomas	634	Ford, Robert S.	1531
Doumani, T.	1333	Forest Worker	474
Dressen, W. H.	894,1521		

Entry

Entry

Forsling, C. L. 939, 1000
 Forster, G. W. 943
 Forster, M. C. 1637
 Fortune Magazine 1335
 Foster, Edgar E. 940
 Foster, Ellery A. 3, 1659
 Foster, J. H. 1603
 Frank, Bernard 876, 1336, 1516
 1660, 1708
 Frank, Glenn 144
 Friedrich, George W. 109
 Fritz, Emanuel 250, 251, 683, 1337
 Frost, L. M. 1595
 Fullaway, S. V. 510, 761-764

Gabbard, L. P. 942
 Gabrielson, I. N. 1115, 1116
 Gaines, Stanley H. 79
 Galbraith, J. K. 45
 Gamble, Thomas 1064
 Gannett, Henry 1338
 Gardiner, R. Strachan 1532
 Garin, Alexis N. 941-943, 1339
 Garland, Hereford 402
 Garver, Raymond D. 252, 365-368
 602, 776-787, 820, 898, 1176-1178
 Gaylord, Frederick A. 475
 Ga. State Planning Board 1661
 Giannini Found. of Agri. Econ. . 80
 Gibbons, W. H. 41, 373-375, 788-794
 839, 1604
 Gillett, Chas. A. 253, 300, 1340
 Gingerich, W. R. 733
 Girard, James W. 795, 840, 841, 1470
 Gisborne, H. T. 899
 Gold, N. L. 1058
 Gooch, W. L. 254, 1242
 Good, W. P. 1341
 Goodman, Robert B. 255, 256, 333
 603, 1147, 1342, 1662
 Goodrich, Carter L. 145
 Goodsell, Orval E. 81
 Gorrie, R. M. 1663
 Gorton, W. W. 1005
 Goulden, J. J. 1533
 Goulet E. R. 842
 Graeber, R. W. 685, 1471
 Granger, C. M. 635
 Grant, Eugene L. 686
 Grantham, J. B. 1179

Graves, Henry S. 208, 301, 636
 Gray, Lewis C. 18-22, 637, 1664-1666
 Greeley, Arthur W. 209
 Greeley, Wm. B. 23-25, 257, 258, 512
 . 638-640, 687, 1001, 1002, 1117, 1241
 1343, 1344
 Grimes, J. G. 1472
 Grogan, W. W. 877
 Guise, C. H. 112, 688, 709
 1243-1245, 1427
 Gustafson, Axel F. 26
 Guthrie, John A. 1345

Haertel, M. H. 604
 Hale, W. J. 1066
 Hall, J. Alfred 605
 Hall, M. R. 950
 Hall, Orville J. 1514
 Hall, R. Clifford... 210, 843, 1473
 1503, 1534-1545, 1573, 1667
 Hall, S. J. 689, 1065
 Hall, Wm. L. 796, 1303, 1346
 Hallauer, Frank J. ... 334, 606-608
 1180-1182
 Hammar, Conrad H. .. 27, 28, 211, 302
 303, 1304, 1668, 1669
 Hammatt, Richard F. 146, 147
 Hannay, A. M. 73
 Hardy, Charles O. 1605
 Harrison, J. D. B. 1347
 Harriss, C. Lowell 1546
 Hartman, W. A. 1246, 1549, 1670-1672
 Hastings, Alfred B. 641
 Hatton, J. H. 1004
 Hauzlik, E. J. 797
 Hawes, Austin F. 148, 335, 476
 1210, 1247
 Hawley, Ralph C. 691, 798, 900
 Hayward, Phillips A. 1389
 Headley, Roy 212
 Heiberg, Svend O. 29
 Helphenstine, R. K. Jr. ... 609, 1183
 Henderson, Junius 1118
 Henderson, Sidney 1685
 Hendrick, Wilbur O. 1093
 Hendricks, B. A. 933
 Hendrickson, C. I. 1673-1676
 Hennefrund, Helen E. 82, 89
 Herbert, Paul A. 213, 305, 1248, 1503
 ... 1545, 1547, 1548, 1606, 1677, 1678

Entry

Entry

Herr, C. S. 1205
 Herty, Charles H. 1066
 Heske, Franz690,1305,1607
 Heyward, Frank, Jr. 336
 Hibbard, Benj. H.306,1549,1679
 Hicks, Wm. T.403,404,1211,1348
 Hildman, A. T. 799
 Hiley, Wilfred E.30,1250
 Hill, Cary L.1184,1757
 Hill, J. A. 1006
 Hill, Robert C. 1390
 Himmel, T. P. 962
 Hinckley, R. J. 642
 Hipple, Jesse T. 610
 Hirst, Edgar C. 1249
 Hoagland, H. E.1474
 Hoar, Crosby A. 901
 Hochmuth, Harold R. 1005
 Hoffman, Bruce 692
 Holbrook, S. H. 1212
 Hollis, Allen 337
 Holly, Robert H. 1550
 Holmes, C. L. 1003
 Holmes, John C. 1766
 Holmes, J. S. 1067
 Holtzclaw, H. F.1349,1350
 Hopkins, Francis W.149,1551
 Hopkins, George M.1251,1351
 Hopkins, Howard 259
 Hopkins, John A. 1429
 Hornibrook, E. M. 536
 Horning, W. H.214,215
 Horton, A. H. 949
 Hosley, N. W. 1119
 Hosmer, Ralph S. 150
 Hotelling, Harold 31
 Hough, Franklin B. 216
 Howard, William G. 1680
 Howd, Cloice R. 151
 Howell, J. H. 844
 Hoyle, Raymond J.,260,574,1185
 Hughes, B. O. 845
 Hultz, F. S. 1006
 Hurd, R. M. 962
 Hurlburt, Virgil 1681
 Hutchison, S. Blair513,626

Illick, Joseph S.217,477,693
 Ineson, F. A.397,405,1063,1306
 Innis, H. A. 152
 Ise, John 32

Jackson, Donald 1554,1555
 Jacobs, Nathan B. 944
 Jacobson, Norman G. 800
 Jardine, W. M. 1007
 Jarvis, C. S. 945
 Jeffers, Dwight S. 307
 Jemison, George M. 1475
 Jensen, Victor S.1288,1289
 Jerram, M.R.K.56,694,722
 Jesness, O. B. 1682
 Johnson, A. 1683
 Johnson, H.M.261,563,564,789-794
 Johnson, Neil W. 1684
 Johnson, R.P.A. 611
 Johnson, V. Webster.....338,1685
 Jones, Arthur F. 1430
 Jonson, Tor 1476
 Joranson, P. N. 1256
 Josephson, H. R.120,565,612
1686,1758

Kapp, Karl W. 339
 Kearns, R. S. 1254
 Keen, F. P. 902
 Keetch, John J. 1475
 Keezer, Dexter M. 153
 Keith, C. S. 1352
 Keller, J. W. 1252
 Kellogg, Charles E.1688,1689
 Kellogg, Royal S.369,566,1253
1353,1354,1391
 Kelso, M. M. 1690
 Kemp, Paul D.508,514-516
 Kephart, G. S. 862
 Kevin, Paul R. 262
 Kinney, Jay P.218,340
 Kinsman, Delos O. 370
 Kircher, Joseph C. 1691
 Kirkland, Burt P.33-36,154-157
219,263,264,308,371,406,517,567
 ..695-698,801,802,846,1213,1226,1255
1302,1307-1310,1355,1431,1556
1623,1692
 Kittredge, Joseph738,946
 Klemmedson, G. S.1008,1054
 Kline, C. W.518,1356
 Knapp, J. B. 1432
 Kneipp, Leon F.309,643,644,1094
 Knutson, Clarence E. 1693
 Koch, Elers220,221,699
 Kollach, J. T. 803
 Koroleff, A. 847

Entry

Entry

Korstian, C. F. 782
 Kotok, E. I. 947
 Koughan, A. B. 1048
 Krueger, M. E. 770, 848
 Kuenzel, John G. 1256

Ladd, C. E. 1433
 Lakari, Oliva J. 341
 Lamb, G. N. 1186-1188
 Lamb, L. A. 1311
 LaMont, T. E. 1694
 Landram, A. H. 1189
 Lantow, J. L. 1052, 1053
 Larmer, F. M. 1009
 Lauridsen, M. J. 519, 520
 Lawyer, G. A. 1095
 League of Nations..... 121, 1392, 1393
 Leavitt, Clyde 158
 Leavitt, Scott 948
 Lee, A.T.M. 1695
 Leech, Harper 1257
 Lehrbas, M. M. 407
 Leighton, M. O. 949, 950
 Leopold, Aldo 37, 122, 1096, 1120
 Lewis, A. B. 1696
 Lewis, Elmer A. 342
 Lewis, H. M. 1697
 Lifton, C. 1258
 Lilienthal, David E. 222
 Lincoln, C. C. 1010
 Lincoln, F. C. 1121, 1122
 Lindeman, Karl 457
 Litchfield, W. 521
 Lockard, C. R. 1206, 1214
 Lockwood, J. E. 1068
 Lodewick, J. E. 1190, 1191
 Lory, Charles A. 951
 Lovejoy, Parish S. 903, 1698
 Lowdermilk, W. C. 952
 Lubell, Samuel 1259
 Luening, Fred W. 38
 Lufburrow, B. M. 904
 Luther, Thomas F. 310
 Lutz, Harley L. 39
 Lyford, C. A. 804
 Lynch, D. L. 522

Mackaye, Benton 159, 1192
 MacLeod, Alan 1193
 MacMillan, H. R. 1395
 Markwardt, L. J. 613

Marquis, Ralph W. 40, 1262
 Marquis, Robert H. 222
 Marsh, Raymond E. 41, 110
 372-375, 700
 Marsh, S. H. 408
 Marshall, James 1685
 Marshall, Robert 160, 161, 1097
 Martin, Clyde S. 343, 344, 701, 702
 Martin, D. W. 843
 Martin, J. F. 905
 Martin, James W. 1557
 Martin, Rex B. 1699
 Mason, David T. 265, 345, 568
 645, 1478
 Matthews, Donald M. 346, 703, 849
 1263
 Mattoon, Wilbur R. 162, 805, 1194
 1260, 1261
 Mayo, Walter, Jr. 1558
 McGrath, T. S. 1312
 McNall, P. E. 955
 McNary, J. G. 1148
 McQuilkin, W. E. 739
 Meany, Edmond S. 646
 Meinecke, Edward P. 347
 Melcher, William 1700
 Melis, P. E. 1012
 Merriam, J. C. 1123
 Meyer, William H. 806
 Michigan Dept. of Conservation 1701
 Michigan Planning Commission 1559
 Miller, R. H. 778-781
 Minnesota Interim Conserv.
 Commission 1552, 1561
 Minnesota Land Use Plan-
 ning Staff 1560, 1702, 1703
 Minn. Resources Comm. 459
 Mitchell, William 83
 Mollin, F. E. 1011
 Moon, F. F. 478
 Moore, A.G.T. 266, 348, 647, 878, 879
 Moore, Barrington 42, 267, 1215
 Moore, E. B. 704
 Moore, H. R. 1722, 1723
 Moore, William C. 163
 Moravets, F.L. 504-506, 523-532
 Moreillon, M. 1479
 Morrell, Fred 906-908
 Morris, S. B. 956
 Morton, J. H. 1124
 Mosley, T. J. 605
 Moss, Virgil D. 893
 Muck, L. 1012
 Mucklow, Walter 1434
 Mulford, Walter 112, 957
 Munger, Thornton T. 268, 648, 705
 807-810, 850

Entry

Entry

Munns, Edward N.84,953,954
 Murphy, F. T. 1216
 Murph, L. S.1480,1562
 Murray, William G. 1481
 Musbach, William F.1704,1705
 Mussman, Albert H. 1304

Nash, J. C. 1069
 Natl. Assn. of Assessing
 Officers1482,1563,1564
 Natl. Econ.&Social Plan. Assn. .. 85
 Natl. Lumber Mfgs. Assn.86,165
569,1149,1357,1358
 National Research Council 123
 Naval Stores Review 1608
 Neff, Philip851,852,1483
 Nelson, Alf Z.87,958,1435,1467
1518,1565-1567,1609
 Nelson, E. W. 1125
 Nelson, J. W. 1013
 Nelson, Richard W. ...223,224,811,1568
 Neuburger, Richard L. 164
 Neubrech, W. LeRoy1195,1396,1397
 N. Hampshire Forestry Dept. 479
 Newlin, J. A. 613
 N.Y. Lumber Trade Journal 1150
 N.Y. State Reforestation Comm. .. 1569
 Nicholls, W. D. 1645
 Norberg, Everett P. 1710
 Northwest Regional Council 614
 Norton, Eliot1264,1313
 Nowell, R. I. 1682
 Nutting, A. D. 706
 Nyce, G. M. 1012

Oakleaf, H. B.1436,1437
 O'Byrne, Wilbur1265,1266
 Olcott, Margaret T. 88,89
 Olmstead, F. E. 1268
 Olson, George T. 1267
 O'Malley, Henry 1132
 Orde-Powlett, Nigel A. 707
 Oregon Board of Forestry1571,1572
 Ore. Comm. on Timber Taxation ... 1570
 Ore. State Plan. Board...959,1396,1706
 Orr, J. L. 1484
 Orr, Thomas 909
 Ostrander, G. N. 1438
 Otter, Floyd L. 1269
 Oxford University 90
 Oxholm, A. H.1399,1400

Pacific Northwest Forest &
 Range Exp. Station 95,96
 Pacific N.W.Loggers Assn. 708,728
 Pack, Arthur N.43,650,651
 Palmer, T. S. 1127
 Parkins, Almon 376
 Parr, V. V. 1054
 Parsons, K. H. 1104
 Patterson, T. M. 311
 Payne, Henry M. 1070
 Pearson, G. A.700,1707
 Pearson, H.225,1050
 Peck, G. A. 1439
 Peck, M. 1708
 Pederson, Fred C. 409
 Peet, L. J.1646,1713
 Pelzer, T. 1014
 Penn. Dept. of Forestry910,1610
 Penn. Govt. Admin. Service 1709
 Person, H. L.652,653
 Person, H. S. 960
 Peter, W. P. 1015
 Peters, J. G.911,912
 Peterson, George M.44,45,654
 Peterson, Lyall E. 1732
 Peterson, Orville C. 1710
 Peterson, W. 1016
 Petrini, Sven1270,1485
 Pickrell, K. P.1017,1052
 Pierson, Albert H.377,378,570
575-583,615-620,1151,1401
 Pinchot, Gifford46,349,1402
 Pingree, Daniel1271,1506,1573-1575
 Plumb, H. L. 269
 Pollard, A. 1259
 Potter, A. F. 1018
 Pough, R. H. 1128
 Pratt, E. E. 1403
 Pratt, G. D. 1129
 Preston, John F.47,312,313,913
 Price, Jay H. 270
 Price, Raymond984,1019,1037
 Price, William H. 1711
 Priest, G. H. 1071
 Pulling, A.V.S. 1272
 Putnam, J. A. 451
 Putney, Bryant 1712

Rachford, C. E. 1020
 Ramsdell, Willett F.166,1196

Entry

Entry

Staabner, Ralph C. 51,280
1493,1494
 Stafford, Earle 356
 Stanberry, V. B. 1517
 Stanley, E. B. 1017
 Steer, Henry B.128,1152-1156
 Sterling, Ernest A. 52,281,720,1368
 Sterrett, W.D.1199,1200,1284
1285,1727
 Stevens, Carl M. 1580
 Stewart, George 1037
 Stickel, Paul W.916,917
 Stoddard, C.H., Jr.....775,816,1286
 Stone, J. H. 1132
 Stone, Peter A. 1369
 Strauss, A. L. 1287
 Strauss, C. W. 721
 Stuart, Alice 1099
 Studley, James D.,1370,1371
 Sturlangson, Jonas 660
 Sutherland, John 53
 Swan, O. T. 817
 Sweet, C. V. 861
 Swenning, Karl A.357,862

Taylor, Carl C. 1728
 Taylor, H. C. 54
 Taylor, R. F. 536
 Tax Policy League.....1581,1729
 Teele, R. P. 1730
 Tenn. Dept. of Conservation . 414
 Tenn. State Plan. Commission. 1731
 Thompson, Carl D. 55
 Thompson, G.W.S. 918
 Thomson, Roy B. 1585
 Thomson, Thomas 56,722
 Tillotson, C. R. 723
 Tinker, Earl W.181,1100
 Todes, Charlotte 182
 Toijala, W. R. 341
 Tomlinson, T. W. 1038
 Toumey, James W.282,317,724,743
744,966,1450
 Townsend, Charles R.864,865
 Trenk, F. B. 1714
 Troup, Robert S. 358
 Truax, T. R.1201,1290
 Tunis, Theophilus 1291

Upson, A. T. 1202
 U.S. Bureau of Agri. Economics 1315
1582,1733-1736

U.S. Bureau of the Census 586,587
1373,1583
 U.S. Bureau of Foreign and
 Domestic Commerce 588,1372
 U.S. Bureau of Corporations.... 1374
 U.S. Bureau of Railway
 Economics881,1145
 U.S. Bureau of Standards 1157
 U.S. Chamber of Commerce 135
 U.S. Congress.....57,58,228,745
967-969,1040-1043,1102,1203,1139
1140,1158,1376,1404
 U.S. Dept. of Agriculture 59
 183,589,970,1220,1451,1737,1738
 U.S. Dept. of Commerce661,1405
 U.S. Dept. of Labor 1159
 U.S. Dept. of State 1406
 U.S. Farm Security Admin. 1739
 U.S. Fed. Trade Comm. 1375
 U.S. Forest Conserv. Conf. 283
 U.S. Forest Prods. Laby. 94
 U.S. Forest Service60,61,129,130
184-186,229,230,318,379-381
461-467,537-556,590,622,623
662,1044,1045,1204,1160,1161,1495,1740
 U.S. Forest Service-Forest
 Survey Staff,415-448,591,621,1078-1084
 U.S. Forest Service Library.....97-103
 U.S. Interstate Commerce
 Commission 882,883
 U.S. Natl. Emergency Council 631
 U.S. Natl. Forest Reserva-
 tion Commission 649
 U.S. Natl. Resources (Planning)
 Board104,187,319,382,383,449,558
624,663,664,972,1101,1141,1584,
1741-1749
 U.S. Natl. Resources Comm.62,557
971,1750,1751
 U.S. President 592
 U.S. Pulp Producers Assn. 593
 U.S. Soil Conserv. Service 973
 U.S. Tariff Comm.625,1407-1411
 U.S. Tenn. Valley Authority 188
231,1626,1732
 U.S. Treasury Department 1412

Valgren, V. N. 1627
 Van Hise, Charles R. 63
 Van Tassel, Alfred J. 189
 Varney, R. M. 509
 Vass, A. F.1049,1050
 Vaughan, George 1316

Entry

Entry

Veitch, F. P.	1077	Wilson, Frederick G.	234,289
Vinke, L.	1031	Wilson, H.W. Company	105
Vinnedge, R. W.	1377	Wilson, J. O.	113
Voorhies, E. C.	1047,1048	Wilson, M. L.	1054
		Wilson, Sinclair A.	66,114,667
		.....	1379,1587-1589
Wackerman, A. E.	190,232,285	Winkler, H. M.	1453
.....	725-727,818,1292	Winslow, Carlile P.	193,627
Wager, Paul W.	1585	Winters, R. K. ...	450,451,513,1763
Wahlenberg, W. G.	1226	Wisconsin Dept. of Agri. ...	1764
Waite, W. C.	1051	Wis. State Conservation	
Wakeley, Philip C.	64,746	Department.....	235,470,1590
Walker, A. L.	1052,1053	Wisconsin University	320
Walker, C. E.	1635	Wohlenberg, E.T.F.	1294,1591
Walker, Herman, Jr.	338,1752	Wolcott, Leon	1767
Walker, R. H.	1037	Wolf, R. B.	595
Walker, T. B.	1413	Wolfanger, Louis A.	1768
Wallace, Henry A.	1378	Wolfe, H. M.	559
Ware, E. R.	468,469	Wolfe, S. L.	1380
Wash. State Plan. Council ...	286,1753	Wolff, M. H.	360
Watts, Lyle F.	665,737,974	Wood, Richard	869
Waugh, F. A.	1103,1754	Woodbury, Trueman D.....	194,236
Webb, Paul	866	Woods, John B...67,290,321,361,668	
Weeks, David	1755-1758	.....	819,1317
Wehrwein, Carl F.	1586	Woodward, K. W.	1295
Wehrwein, G. S.	16,65,287,359	Woodworth, H. C.	1766
.....	1104,1759-1761	Woodworth, Leo D.	1592
Weinberger, Julius	1105	Woolsey, Theo. S. Jr...237-239,732	
Weinstein, Yale	666	Wooten, H. H.	1246,1672
West Coast Lumberman	1414	Worchester, C. H.	1296
West Coast Lumberman's		Work, Herman	733,1381
Association	288,728	Worthington, Robert E.	870
Western Pine Association	729	Wyckoff, Stephen N.	322
Westveld, Ruthford H.	730,1669		
Whetten, N. L.	1106	Yard, R. S.	669
Whipple, Gurth	233,1628	Yatagai, M.	1629
White, Gilbert F.	975	Young, G. E.	1055,1769
White, H. G.	456	Youngblood, Bonney	1056,1057
Whitney, C. N.	594,626		
Wickenden, A. A.	868,884		
Wiesehuegel, E. G.	731	Ziegler, E. A.	885,1108,1253
Wieslander, H. E.	1757	.....	1297-1299,1593,1770
Wilcox, R. H.	1054	Zon, Raphael ..	195,196,384,385,734
Wilcox, Walter W.	976	.....	820,977,1771,1772
Wilkins, Austin H.	482		
Williams, James B.	1107		
Williams, M. C.	1705		
Williams, W. K.	1452		
Wills, J. E.	1762		
Wilson, A. O.	191		
Wilson, Ellwood	192,1293		

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