WASHINGTON STATE FORESTRY BIBLIOGRAPHY THESES (published between 1820-1945) 130 titles

Overview

This bibliography was created by the University of Washington Libraries as part of the *Preserving the History of U.S. Agriculture and Rural Life Grant Project* funded and supported by the National Endowment of the Humanities (NEH), Cornell University, the United States Agricultural Information Network (USAIN), and other land-grant universities.

Please note that this bibliography only covers titles published between 1820 and 1945. It excludes federal publications; articles or individual numbers from serials; manuscripts and archival materials; and maps. More information about the creation and organization of this bibliography, the other available bibliographies on Washington State agriculture, forestry, and fisheries, and the *Preserving the History of U.S. Agriculture and Rural Life Grant Project* for Washington State can be found at:

http://www.lib.washington.edu/preservation/projects/WashAg/index.html

Citation

University of Washington Libraries (2005). *Washington State Agricultural Bibliography*. Retrieved from University of Washington Libraries Preservation Web site, http://www.lib.washington.edu/preservation/projects/WashAg/index.html

1. Bailey, Alan James. *The distribution of lignin in wood*. 1936. (ii, 53 numb. l. tables, illus.).

Note: Vita./ Bibliography: I. 47-52./ Dissertation: A thesis submitted for the degree of doctor of philosophy, University of Washington.

2. ——. *Lignin in Douglas fir*. 1934. (18 numb. L.).

Note: Bibliography: L.15-18./ Dissertation: A Thesis submitted for the degree of master of science in forestry, University of Washington.

- 3. Bandekow, Richard Justus von Lengerke. *The silviculture of Douglas fir in the Douglas fir region.* 1942. Note: Dissertation: Thesis --Yale University, 1942.
- 4. Baraoidan, Blas Pascua. *Modern Diesel Tractor equipment and methods and their suitability in tropical forest operations*. 1935. (iv, 102 numb. L. illus. (part col.) tables (1 fold.), diagrs.).

Note: Bibliography: L. 100-102./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.

5. Beard, Frank Wilson. *History of industrial insurance and the need of an amendment to the compensation act of the state of Washington concerning "first aid"*. 1915. (22 numb. L.).

Note: Dissertation: Thesis (M.S. in Forestry)--University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.

6. Bollinger, Wendell La Mar. *Manufacturing in Snohomish County*. 1942. (177 numb. l. incl. tables, diagrs.).

Note: Bibliography: I. 176-177./ Dissertation: Thesis (M.A.)--University of Washington.

7. Bond, William Merrill. *A forest fire prevention program for Pacific northwest forests*. 1941. (78 leaves, bound ; 29 cm.).

Note: Typescript./ Includes bibliographical references (leaves 77-78)./ Dissertation: Thesis (M.F.)--Oregon State College, 1941.

8. Brandeberry, Jason Kermit. *Economic factors affecting lumber price in the Pacific northwest*. 1929. (76, [1] leaves, bound).

Note: Typescript./ Includes bibliographical references (leaf [77])./ Dissertation: Thesis (M.S.)--Oregon Agricultural College, 1929.

9. Brandes, Robert Alfred. *A log grade analysis of ponderosa pine*. 1942. (72 numb. l. incl. form, tables, diagrs.).

Note: Bibliography: I. [73]./ Dissertation: A thesis submitted for the degree of Master of forestry, University of Washington.

10. Brandner, Henry Philip. *Systematic development of recreational resources on forest lands*. 1930. (50 numb. l. incl. plates, diagrs.).

Note: Bibliography: I. 50./ Dissertation: A thesis submitted for the degree of master of science in forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.

- Brockman, C. Frank. Forests and timber types of Mount Rainier National Park. Seattle:
 1931. (vi, 54 numb. l. illus., maps (1 col., 1 fold.) tables, diagrs.).
 Note: Dissertation: Thesis (M.S.F.)--University of Washington.
- Buchanan, Iva Luella. An economic history of Kitsap County, Washington, to 1889.
 1930. (334 leaves, map.).
 Note: Typescript./ Includes bibliographical references (leaves [319]-333)./ Dissertation:

Note: Typescript./ Includes bibliographical references (leaves [319]-333)./ Dissertation Thesis (Ph. D.)--University of Washington./ According to Edmund Meany, "a minute study of the center of the lumber industry of Washington Territory."

13. Buechel, Henry Theodore. *Labor relations in the west coast lumber industry, 1935*. 1936. (7 p. l., 180 l. tables.).

Note: Typewritten./ "Bibliography": I. 176-180./ Dissertation: Theses (M.A.)--State college of Washington.

- 14. Burleigh, Thomas Dearborn. *The economic value of bird life to the forests*. 1920. (31 l.). Note: Bibliography: l. 31./ Dissertation: A thesis submitted for the degree of Master of Science--University of Washington, 1920. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 15. Cairney, Daniel William. *The effect of some economic disturbances on lumber trade of Washington and British Columbia*. 1935. (iv, 45 numb. l. incl. tables, fold. diagrs.).

 Note: Bibliography: l. 42-45./ Dissertation: Thesis (M.S.F.)--University of Washington.
- 16. Carlson, Floyd Everett. Log scaling in southeastern Alaska with particular reference to wind shake defect. 1930. (102 l. incl. photos, diagrs.).
 Note: Bibliography: I. 101./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.
- 17. Chan, George Lai-Kwong. *Economic planning for the Pacific northwest lumber industry*. 1933. (119 numb. l. tables, charts.).

Note: Bibliography: I. 115-119./ Dissertation: A thesis submitted for the degree of master of business administration, University of Washington.

- 18. Combs, Charles. *A history of the Loyal Legion of Loggers and Lumbermen*. 1940. (33 l.). Note: Dissertation: Thesis--Oregon State College.
- Cortes y Tolentino, Rosario, and Joseph Ellsworth McPherson. Twelve Philippine
 dipterocarps their mechanical and physical properties. 1931. (93 numb. l. tables (part.
 fold.) diagrs. (1 fold.)).
 Note: Bibliography: l. 91-93./ Dissertation: Thesis (M. Forestry)--University of
 Washington.
- 20. Cory, Floyd Willard. The influence of Canadian competition on the pulpwood industry of the Pacific Coast. 1927. (61 numb. l. front. (map) tables, diagrs.).
 Note: "References" l. 53-54./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.
- Cox, Allen Howard, Jr. An analysis of the power requirements of a sawmill. 1931. (v, 54 numb. l. diagrs. (Part fold.)).
 Note: Dissertation: A thesis submitted for the degree of master of science in forestry, University of Washington.
- Cox, John H. *Organizations of the lumber industry in the Pacific Northwest, 1889-1914*.
 1937. (256, [9] leaves; 29 cm.).
 Note: Dissertation: Thesis (Ph. D. in History)--University of California, Berkeley, 1937./.
- Crawford, Blaine C. Activities of the CIO and AFL in the Pacific Northwest lumber industry, 1935-1940. 1942. (166 p. 28 cm.).
 Note: Dissertation: Thesis (M.S.)--University of Idaho.
- Davis, Edward M. The effect of milling methods on the grades of lumber produced from the western pines. 1924. (21 leaves, ill.; 29 cm.).
 Note: Typescript./ Includes bibliography./ Dissertation: Thesis (M.F.)--lowa State College, 1924.
- Demick, Van Buren. The effect of depth of covering on the germination of Douglas fir seed. 1939. (iii, 50 numb. I. tables.).
 Note: Bibliography: I. 49-50./ Dissertation: A thesis submitted for the degree of Master of forestry, University of Washington.
- 26. Dick, Roger Sherman. History of lumbering in Cowlitz county. 1941. (45 numb. l. map.). Note: Bibliography: L.[42]-45./ Dissertation: A thesis submitted for the degree of Master of arts, University of Washington.

27. Dodge, Estella Grace. *The significance of spiral fission in the secondary Lamellae of the prosenchymatous tracheids of Douglas fir with special reference to shrinkage*. 1924. (35 numb. l.).

Note: Dissertation: Thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.

- 28. Douglas, Robert Walter. *Treatment of western hemlock and Douglas fir paving blocks by the open tank process*. 1912. (26 numb. L. incl. illus., tables, fold. diagrs., fold. plan.). Note: Dissertation: Thesis (M.S. in Forestry)--University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 29. Dunford, E. G. *The application of the diameter limit system of cutting to Sitka spruce*. 1936. (iii, 61 leaves, [9] leaves of plates, ill.; 29 cm.).

 Note: Includes bibliographical references (leaves 59-61)./ Dissertation: Thesis (M.F.)--Yale School of Forestry.
- Dunn, Lester Clayton. The role of subsidiary forest crops in Douglas fir forests. 1942. (106 leaves, bound; 29 cm.).
 Note: Typescript./ Includes bibliographical references (leaves 101-106)./ Dissertation: Thesis (M.F.)--Oregon State College, 1942.
- 31. Ericson, Oliver. *The identification of the North American hickories based on the anatomy of the secondary wood*. 1913. (41 l. tables, photos.).

 Note: Bibliography: I. 41./ Dissertation: Thesis submitted for the degree of Master of Science in Forestry--University of Washington, 1913. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 32. Fehren, R. B. *The intercoastal lumber business, a survey of the economic distribution of the West Coast woods on the Eastern States.* 1928. Note: Dissertation: Thesis -- Yale University, 1928.
- 33. Feiss, Sherman. *The application of stand improvement measures in the Douglas fir and ponderosa pine types of the Pacific coast*. 1936. (82 leaves, bound).

 Note: Typescript./ Mounted photographs./ Includes bibliographical references (leaves 80-82)./ Dissertation: Thesis (M.S.)--Oregon State College, 1936.
- 34. Fery, Carl Salvatore. *Timber appraisal in the Douglas fir region*. 1928. (57 numb. L. incl. plates.).

Note: Bibliography: L. 56-57./ Dissertation: Thesis (M.F.)--University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.

35. Fogelquist, Charles Fridolph. *Planing mill practice and design*. 1921. (61 numb. l. plates, plan, diagrs.).

Note: Dissertation: Thesis (M.S. in Forestry)--University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.

36. Foran, Harold George. *Comparison of the systems of cruising used in the Northwest*. 1916. (35 L. illus.).

Note: Dissertation: A thesis submitted for the degree of Bachelor of Science--University of Washington, 1916. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.

37. Forbes, Robert Hall. *The use of sand and water cultures in Douglas-fir nursery practice*. 1945. (74 leaves, bound, ill.; 29 cm.).

Note: Typescript./ Includes bibliographical references (leaves 70-74)./ Dissertation: Thesis (M.S.)--Oregon State College, 1945.

38. Frykman, Joel Lee. *The secondary species of the Inland Empire; their properties and present and possible future use.* 1943.

Note: Dissertation: Thesis -- Yale University, 1943.

39. Gamm, Irvin William Otto. *The fiber length of Douglas fir as a determinative characteristic in the perforation process of creosoting Douglas fir*. 1921. (60 L. plates, tables, diagrs.).

Note: Bibliography: L. 55-60./ Dissertation: A thesis submitted for the degree of master of science in forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.

40. Garvey, Clarence Ross. *Overhead systems of logging in the Northwest*. 1914. (48 L. illus.).

Note: Bibliography: L.48a./ Dissertation: A thesis submitted for the degree of Master of Science in Forestry--University of Washington, 1914. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.

- 41. Giddings, E.L. *The forest fire problem in the Pacific Northwest.* 1934. Note: Dissertation: Thesis --Yale University, 1934.
- 42. Gordon, Claire Ivon. *The relationship between the specific gravity and hygroscopicity of coniferous wood*. 1929. (52 numb. l. incl. tables, diagrs.).

Note: Bibliography: I. 51-52./ Dissertation: A thesis submitted for the degree of master

of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.

43. Greer, Cassie Conard. *Development of government control in the forests of the Pacific Northwest*, *1871-1891*. 1930. (87, xi leaves ; 28 cm.).

Note: Includes bibliographical references./ Dissertation: Thesis (M.A.)--University of Chicago.

44. Grichuhin, Theodore Fred. *Tests to determine the column-strength of plywood*. 1938. (ii, 210 numb. L. incl. plate, tables, diagrs.).

Note: Dissertation: Thesis (M.S.F.)--University of Washington.

45. Grondal, Bror Leonard. *The comparative durability of Douglas fir, western hemlock and western red cedar as determined by an investigation of the stampede switchback*. 1913. (40 l. illus., photos.).

Note: Bibliography: I. 40./ Dissertation: Thesis submitted for the degree of Master of Science in Forestry--University of Washington, 1913. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.

46. Guerrero, Faustino Albano. *Selective logging in the Pacific states and its application to the forests of the Philippine Islands*. 1931. (vii, 204 numb. L. illus. (part fold.) map, tables (part fold.)).

Note: Bibliography: L. 203-204./ Dissertation: A thesis submitted for the degree of forestry, University of Washington.

- 47. Hagan, J. *The domestic distribution of softwood lumber of the Douglas fir region.* 1931. Note: Dissertation: Thesis --Yale University, 1931.
- 48. Hartrick, Gordon D. *An approach to economic planning of provate logging operations in the Pacific Northwest.* 1941.

Note: Dissertation: Thesis -- University of Michigan, 1941.

49. Hayward, Stanton Burr. *Analysis of a method of preparing volume tables as applied to the construction of a hemlock board foot volume table*. 1932. (25 numb. L. fold. tables, diagrs.).

Note: Bibliography: L. 25./ Dissertation: A thesis submitted for the degree of Master of forestry, University of Washington.

50. Hogan, Clarence A. *The historical development of the lumber industry of the Pacific Northwest*. 1921. (92 l.).

Note: Bibliography: I. 89-92./ Dissertation: Thesis--Reed College.

- 51. Honnen, Hugh Henry. *Tractor logging*. 1929. (85 numb. l. incl. illus., plates.).

 Note: Bibliography: l. 85-85a./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.
- Howard, Oscar Marlow. Skyline logging systems of Puget Sound region of Washington state. 1937. (58 numb. I. incl. illus., diagrs.).
 Note: Bibliography: I. 57-58./ Dissertation: A thesis submitted for the degree of bachelor of science in mechanical engineering, University of Washington.
- Hua, Tung. The microscopic characteristics of Chinese wood. 1930. (69 numb. L. incl. plates.).
 Note: Bibliography: L. 69./ Dissertation: A thesis submitted for the degree of master of science in forestry, University of Washington.
- Jackson, Alexander Grant. Studies in Douglas fir (Pseudotsuga Taxifolia). 1909. (24 numb. l. 21 plates.).
 Note: Type-written./ Dissertation: Thesis submitted for the degree of Master of Science in Forestry--University of Washington, 1909. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- Johnson, Herman Meserve. *Decay of timber and methods of preventing it*. 1910. (33 [2] numb. 1.).
 Note: Complies with form of University of Washington thesis but was never approved as a regular thesis./ Bibliography: 2 L. following L. 33.
- Kaiser, James George. Air velocity as a factor in the kiln drying of wood. 1932. (ii, 46 numb. l. incl. XIX pl. (diagrs., 1 fold.)).
 Note: Bibliography: l. 46./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.
- 57. Kaul, Sheo Nath. Applicability of American methods of logging to the Himalayan forests of India with special reference to those in Kashmir state. 1923. (195, [4] numb. I. incl. illus., plates, tables, map.).
 Note: Bibliography: I. [i]-ii at end./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.
- 58. Keeney, K.A. *Slash disposal on the West Coast and Inland Empire.* 1933. Note: Dissertation: Thesis --Yale University, 1933.

- 59. Kimmey, James W. *Deterioration of fire-killed Douglas fir.* 1940. Note: Doctoral dissertation -- Yale University, 1940.
- 60. Knapp, Frederic Malcolm. Logging by motor truck. 1920. (65 L. illus.). Note: Bibliography: L.64-65./ Dissertation: A thesis submitted for the degree of Master of Science--University of Washington, 1920. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 61. Koroleff, Alexander. *Logging by crawler-type tractors*. 1921. (78 l. plates, tables.).

 Note: Dissertation: Thesis (M.S. in Forestry.)--University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.
- 62. Lammi, Joe Oscar. *The present status of article X, lumber code, in the Douglas fir region*. 1937. (84 leaves, bound, ill.; 29 cm.).

 Note: Typescript./ Mounted photographs./ Includes bibliographical references (leaves 68-75)./ Dissertation: Thesis (M.S.)--Oregon State College, 1937.
- 63. Lauridsen, Morten Johannes. *Growth of residual ponderosa pine and douglas fir in south-central Washington after partial cutting.* 1940. Note: Dissertation: Thesis -- Yale University, 1940.
- 64. Lehman, Arnold John. *The leaf oils of Washington conifers*. 1930. (66 numb. l.).

 Note: Vita./ Bibliography: l. 65./ Dissertation: Thesis (D. Phil.)--University of Washington.
- 65. Liersch, John Edward. Detailed valuation for future cutting of present marginal and negative stands in the Douglas fir region. 1931. (iii, 82 numb. l. col. map (fold.) tables (part fold.) diagrs. (1 fold.)).
 Note: Bibliography: l. 82./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.
- Mackie, Alexander Weal. Forests in the future economy of the Puget Sound region.
 1943. (1 p. L., iv, 71 numb. L. incl. illus., maps, tables.).
 Note: Illustrations and maps are mounted./ Dissertation: "A thesis submitted for the degree of Bachelor of science in general studies."
- Markham, Wilbur Addison. *Private land forestry in Mason county, Washington*. 1933. (56 numb. L. incl. fold. maps, tables.).
 Note: "References cited": L. 55-56./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.
- 68. Mason, James Ira. *The coccoidea of conifers of western United States (homoptera)*. 1940. (5, 92 leaves.).

Note: Bibliography: leaves 87-92./ Dissertation: Thesis (M.S.)--State College of Washington, 1940.

69. McCannel, Kenneth Campbell. *A method of determining grade and log size for detailed valuation of Douglas fir stands*. 1931. (iii, 52 numb. L. incl. tables (1 fold.) diagrs. (1 fold., 1 col.)).

Note: Bibliography: L. 52./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.

70. Meany, Edmond S. *The history of the lumber industry in the Pacific Northwest to 1917*. 1935. (iii, 412 leaves).

Note: Includes bibliographical references./ Dissertation: Thesis (Ph. D.)--Harvard University, 1935.

71. Miller, Jim, and Hubert O. Pessner. *Comparison of Douglas fir tree growth at varying altitudes*. 1940. ([32] leaves).

Note: "Silviculture term project."/ From the Oregon State College School of Forestry collection of silviculture projects.

72. Miyashita, Yasuo. *The relation between surface hardness and gross hardness of Japanese woods*. 1924. (35 numb. L. incl. tables.).

Note: Dissertation: A thesis submitted for the degree of Master of Forestry, University of Washington, 1924. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.

73. Moody, Alan Kenneth. *Cascara sagrada (Rhamnus pusiana) : its history, growth, and possibilities in cultivation* 1921. ([3], 24, 3 leaves ;).

Note: A thesis submitted for the degree of Master of science in forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.

74. Morrill, George Edwin. *Climatic cycles in relation to growth of Douglas fir*. 1933. (iv, 85 numb. L. incl. VI pl. (incl. tables, diagrs.)).

Note: Bibliography: L. 84-85./ Dissertation: Thesis (M.S.)--University of Washington.

75. Mottet, Arthur Louis. *The sulfonation of western hemlock lignin*. 1939. (ii, 23 numb. l.

Note: Bibliography: I. 22-23./ Dissertation: A thesis submitted for the degree of Master of science in forestry, University of Washington.

76. Muthanna, Palekanda Woothiah. *The use of naphthenic acid in the preservative treatment of wood*. 1942. (62 numb. l. incl. plates.).

incl. tables, diagrs.).

Note: Bibliography: I. 61-62./ Dissertation: A thesis submitted for the degree of Master of forestry, University of Washington.

- 77. Orr, Gilbert McMaster. *Logging inclines*. 1925. (114 numb. L. incl. illus., diagrs., maps.). Note: Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.
- 78. Overly, Fred John, and Mohamed Ahmed. *Correlation of site quality and the lesser vegetation*. 1933. (99 numb. L. incl. V plates, tables (part fold.) diagrs.).

 Note: Bibliography: L. 98-99./ Dissertation: Thesis (M. Forestry)--University of Washington.
- 79. Patterson, Gordon Kinmont. *The Coleoptera of Washington; Scolytoidea*. 1941. (115 l.). Note: Includes bibliographical references./ Dissertation: Thesis (M.S.F)--University of Washington.
- 80. Penas, Nazario. *The determination of errors in partial cruising in the Pacific Northwest and amount of waste left in the woods after logging*. 1923. (64 numb. L. illus., tables.). Note: Dissertation: Thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.
- 81. Peterson, Robert Donald. *A forest land study of Snohomish county, Washington*. 1942. (115 numb. l. plates, fold. maps, tables (part fold.) diagrs. (1 fold.) col. front.). Note: Bibliography: l. 114-115./ A report based on this thesis was issued by the State planning council in 1945 under title: *Forest resources of Snohomish county.*/ Dissertation: A thesis submitted for the degree of Master of forestry, University of Washington.
- Pike, Mark Jewell. The quality and quantity of lumber produced and the efficiency of utilization in the cutting of second growth Douglas fir logs. 1930. (30 numb. l. plates, diagrs.).
 Note: Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.
- 83. Pope, Clarence R. *Shade trees of Seattle*. 1911. (25 l. photos.).

 Note: Dissertation: Thesis submitted for the degree of Master of Science in Forestry-University of Washington, 1911. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- Proctor, Phimister. A new technique in the study of the penetration of wood by fungi.
 1938. (ii, 54 numb. l. plates.).
 Note: Dissertation: A thesis submitted for the degree of Master of science in forestry,
 University of Washington.

- 85. Ramsey, Guy Reed. *Declining forest productivity in the valley of the north fork of the Stilaguamish River, Washington, due to logging and fires*. 1931. (46 numb. L. plates, maps (part fold.) tables, diagrs. (1 col.)).

 Note: A thesis submitted for the degree of master of science in forestry, University of Washington.
- 86. Rao, Davangere Appu Rao Rama. *Studies on lignin*. 1933. (48 numb. L. incl. VIII plates.). Note: Bibliography: L. 46-48./ Dissertation: Thesis (M.S.)--University of Washington.
- 87. Rao, Deshapande Narasimha Moorty. Logging methods in the Pacific Coast states and the Inland Empire and their applicability to the forests of the state of Mysore, India. 1927. (237 numb. l. incl. illus., maps, diagrs.).

 Note: Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11733.
- 88. Recart, Horacio. *A study of Chilean woods*. 1923. (55 numb. L. incl. plates.).

 Note: Type-written./ Bibliography: L.20-21./ Dissertation: A thesis submitted for the degree of Master of Forestry--University of Washington, 1923. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11731.
- Rengstorff, Erwin Henry. Revision of methods in computing volumes of piling for creosoting. 1916. (26 L. illus.).
 Note: Dissertation: A thesis submitted for the degree of Master of Science in Forestry-University of Washington, 1916. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- Rigg, George B. *The red fir and other conifers of the Pacific northwest*. 1909. (60 L. photos.).
 Note: Bibliography: L.60./ Dissertation: Thesis submitted for the degree of Master of Arts--University of Washington, 1909. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 91. Rosell, Martin B. *The Weyerhaeuser organization and its part in the development of the lumber industry in the United States, 1857-1932*. Moscow: 1932. (68 p. 28 cm.). Note: Dissertation: Thesis (B.S.)--University of Idaho.
- 92. Ross, Charles R. (Robert). *Root development of western conifers*. 1932. (v, 63 numb. l. incl. XV pl. (incl. diagrs., part col.) illus. (1 col.) tables (1 fold.) col. diagrs.).

 Note: Bibliography: leaf 63./ Dissertation: Thesis (M.S.)--University of Washington.

- 93. Ryerson, J. *Competing lumber giants -- Douglas fir and southern pine.* 1932. Note: Dissertation: Thesis --Yale University, 1932.
- 94. Salo, Sarah Jenkins. *Timber concentration in the Pacific Northwest; with special reference to the timber holdings of the Southern Pacific Railroad, the Northern Pacific Railroad and the Weyerhaeuser Timber Company*. Ann Arbor, Mich.: [Lithoprinted by Edwards Brothers], 1945. (ix, 79 p., 1 l. incl. illus. (map) tables. 28 cm.). Note: Vita./ Bibliography: p. 71-75./ Dissertation: Thesis (Ph. D.)--Columbia University, 1945.
- Sanders, Arthur Leslie. *The elimination of waste in sawmill practice*. 1926. (54 numb. l. incl. tables.).
 Note: Type-written./ Dissertation: A thesis submitted for the degree of Master of Forestry--University of Washington, 1926. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.
- 96. Scheffer, Theodore Comstock. *Sterilization of coniferous seed-beds with low pressure steam*. 1929. (58 numb. l. incl. plates, photos.).

 Note: "Literature cited": l. 56-58./ Dissertation: Thesis (M.S.)--University of Washington.
- 97. Schenstrom, Stig Robertson. *A study of the length of the tracheids in western hemlock*. 1935. (ii, 23 numb. l. incl. tables, diagrs. (part col.)).

 Note: Bibliography: l. 23./ Dissertation: Thesis (M. Forestry)--University of Washington.
- 98. Schneider, Isaac. The topographameter a new instrument for measuring horizontal and vertical distances. 1915. (11 L. illus.).
 Note: Dissertation: A thesis submitted for the degree of Master of Science in Forestry--University of Washington, 1915. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11730.
- 99. Shull, Josiah Theodore. Overhead logging on the Pacific coast. 1926. (92 numb. I. plates, diagrs.).
 Note: Bibliography: I. 90-92./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington. Microfilmed as part of USAIN state and local literature preservation project. Washington. See University of Washington Libraries Microfilm A11732.
- Slattery, James Elmo. *The penetration of inorganic salt solutions in Douglas fir*. 1933. (ii, 29 numb. l. plates, tables, diagrs.).
 Note: Bibliography: l. 29./ Dissertation: A thesis submitted for the degree of master of forestry, University of Washington.

- 101. Spencer, William Anson. *The co-operative shingle mills of western Washington*. 1922. (126 numb. L. incl. tables.).
 - Note: Bibliography: L. 120-126./ Dissertation: Thesis (M.A.)--University of Washington.
- 102. Stamm, Samuel A. *Description and comparison of an efficient sawmill*. 1912. (34 [1] numb. L plans.).

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