Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.
U.S. Department of Agriculture
Forest Service

APPALACHIAN FOREST EXPERIMENT STATION
R. E. McArdle, Director


PUBLICATIONS
by
MEMBERS OF THE STAFF, INCLUDING COOPERATORS
January 1, 1937 - December 31, 1939

Compiled by
Josephine Laxton, Librarian.

SUBJECT INDEX

- General Forestry ............................................. 1
- Forest Botany ................................................. 1
- Regeneration .................................................. 1
- Silviculture .................................................. 2
- Fire .............................................................. 2
- Mensuration .................................................... 3
- Soil and Water Conservation ................................. 4
- Forest Economics and Utilization ............................ 5
- Forest Entomology ........................................... 5
- Forest Pathology ............................................. 6
- Miscellaneous ................................................ 6
- Technical Notes (numerical list) ............................ 7
- Forest Survey Releases (numerical list) ..................... 8

AUTHOR INDEX ................................................. 9-14
SUBJECT INDEX

1. General Forestry

McARDLE, R. E.

2. Forest Botany

BUELL, J. H.

MINCKLER, L. S.


3. Regeneration

MacKINNEY, A. L. and KORSTIAN, C. F.

and McQUILKIN, W. E.

McQUILKIN, W. E.

MINCKLER, L. S.
4. Silviculture

BARRETT, L. I. and BUELL, J. H.

MUNGER, THORNTON T.

5. Fire

ABELL, C. A.


BYRAM, GEORGE M.


JEMISON, GEORGE M.

JEMISON, GEORGE M.


1938. The measurement of forest fire danger in the mountains of eastern United States. Processed. October.


1939. They used to be worse. Dixie Ranger. August.


6. Mensuration

BARRETT, L. I. and RENSHAW, JAMES F.

BUELL, J. H.

CHAIDEN, L. E.
FROTHINGHAM, E. H.
1936. Growth capacity of the southern Appalachian region.

MacKINNEY, A. L., CHAIKEN, L. E., and SCHUMACHER, F. X.

MacKINNEY, A. L. and CHAIKEN, L. E.

7. Soil and Water Conservation

BRATER, E. F.
1939. The unit hydrograph principle applied to small watersheds.

HERTZLER, R. A.
1938. Determination of a formula for the 120° V-notch weir.
Civ. Engin. 8: 756-757.


HURSH, C. R.


and CONNAUGHTON, C. A.

and SNYDER, JOHN.

and DIVISION OF FOREST INFLUENCES.
8. Forest Economics and Utilization

FAULKS, E. B.

and SPIELERS, A. R.

FORSLING, C. L.

HICKS, WILLIAM T.


9. Forest Entomology

BAKER, W. L. and BURGESS, A. F.

EATON, CHARLES B.

JOHNSTON, H. R. and EATON, C. B.

WILFORD, B. H.

CRAIGHEAD, F. C. and ST. GEORGE, R. A.
10. Forest Pathology

HEPTING, GEORGE H.

and DAVIDSON, ROSS W.

and HEDGCOCK, GEORGE G.

and CHAPMAN, A. D.

and TOOLE, E. R.

ROTH, ELMER R. and SLEETH, BAILEY

11. Miscellaneous

BARRETT, LEONARD I.

BUELL, J. H.

HURSH, C. R.

LAXTON, JOSEPHINE


12. Technical Notes - 1937-1939


27. Occurrence, behavior, and cost of fires in relation to forest fire danger. February 1, 1938. George M. Jemison.


34. Outline for compiling precipitation and run-off data from small drainage areas. C. R. Hursh and Division of Forest Influences. August 23, 1939.

35. The measurement of forest fire danger in the eastern United States and its application in fire control. October 1, 1939. George M. Jemison.

36. The influence of locality, season, and time of day on visibility distance. October 10, 1939. George M. Jemison.

13. Forest Survey Releases


2. Forest resources of the Piedmont region of South Carolina. September 1939. W. T. Hicks.

ABELL, C. A.


and BEEMAN, ROBERT M.

BAKER, W. L. and BURGESS, A. F.

BARRÉTT, LEONARD I.


and MUNGER, THORNTON T.


BRATER, E. F.

BUELL, J. H.

BUELL, J. H.

and BARRETT, L. I.

BYRAM, GEORGE M.


CHAIKEN, L. E.

MacKINNEY, A. L., and SCHUMACHER, F. X.

and MacKINNEY, A. L.

EATON, CHARLES B.

and JOHNSTON, H. R.

FORSLING, C. L.

FROTHINGHAM, E. T.
FAULKS, E. B.

and SPILLERS, A. R.

HEFTING, GEORGE H.

and DAVIDSON, ROSS W.

and HEDGCOCK, GEORGE G.

and CHAPMAN, A. D.

and TOOLE, E. R.

HERTZLER, R. A.


HICKS, WILLIAM T.


-11-
HURSH, C. R.


and CONNAUGHTON, C. A.

and SNYDER, JOHN

and DIVISION OF FOREST INFLUENCES.

JEMISON, GEORGE M.


1938. The measurement of forest fire danger in the mountains of eastern United States. Processed. October.
JEMISON, GEORGE M.

1939. They used to be worse. Dixie Ranger. August.


JOHNSTON, H. R. and EATON, C. B.

LAXTON, JOSEPHINE


MCArdLE, R. E.

MacKINNEY, A. L., CHAIKEN, L. E., and SCHUMACHER, F. X.

and CHAIKEN, L. E.

and KORSTIAN, C. F.

-13-
MacKINNEY, A. L. and McQUILKIN, W. E.

McQUILKIN, W. E.

and MacKINNEY, A. L.

MINCKLER, L. S.


ROTH, ELMER R. and SLEETH, BAILEY

WILFORD, B. H.

CRAIGHEAD, F. C. and ST. GEORGE, R. A.