

ANNUAL REPORT ON THE PLANTS NEW TO THE OHIO
STATE LIST FOR 1907-8.

FREDA DETMERS.

The following plants have been added to the State Herbarium during 1907-8. Some of these have been previously reported as occurring in the state; a few have previously been placed in the herbarium, and the specimens added are from new localities and thus the range has been extended. The locality where the plants were collected, the original collector and the date of collection are given.

Cortinarius collinitus Fr. Chillicothe, Ross Co., Miss Mace, Oct., 1908. Reported in Mushrooms, edible and otherwise. M. E. Hard, from Salem, Bowling Green and Chillicothe, O.

Secotium acuminatum Montague. Pasture, Ohio State University farm, Freda Detmers, Oct. 13, 1908. Reported in Mushrooms, edible and otherwise. M. E. Hard, as quite abundant about Chillicothe; but so far as I know these specimens are the first to be collected at Columbus, and the first to be placed in the State Herbarium.

41. **Asplenium montanum** Willd. Clear Creek, Hocking Co., Earl Hyde, Aug. 1, 1908. This rather rare fern has heretofore been collected in two other localities: Cuyahoga, Summit Co., L. B. Tuckerman; Sugar Grove, Fairfield Co., R. F. Griggs, Mar. 22, 1907.
23. **Dryopteris cristata clintoniana** (Eat.) Underw. Wayne Co., L. S. Hopkins, June 30, 1904.
29. **Dryopteris boottii** (Tuck.) Underw. Middlefield, Geauga Co., L. S. Hopkins, June 15, 1905.
- 60a. **Lycopodium porophilum** Lloyd & Underw. Phalanx, Portage Co., Almon N. Rood, Sep. 18, 1908. This plant has thus far been collected at Sugar Grove, Fairfield Co., only, and thus Portage Co. is not only a new locality but also a northward extension of the range.
106. **Naias gracillima** (A. Br.) Morong. Doner's Lake, Wayne Co., A. D. Selby, July 21, 1899. The specimen is from the Ohio Experiment Station Herbarium.
- 265b. **Bromus unioloides** (Willd.) H. B. K. Station Farm, Wooster, Wayne Co., J. W. T. Duvel, June 6, 1898. The specimen is from the Ohio Experiment Station Herbarium.

- 283a. **Cyperus esculentus angustispicatus** Britt. Near Creston, Wayne Co., B. H. Thorne, Aug. 16, 1897. The specimen is from the Ohio Experiment Station Herbarium.
- 285a. **Cyperus engelmanni** Steud. Brown's Lake, Wayne Co., J. W. T. Duvel, Sept. 7, 1899. Reported by A. D. Selby at the Winter meeting of the Ohio Academy of Science, 1899.
- 286a. **Cyperus strigosus compositus** (L.) Britt. Wooster, Wayne Co., J. W. T. Duvel, Aug. 4, 1899. The specimen is from the Ohio Experiment Station Herbarium.
- 343a. **Carex lurida flaccida** Bailey. Wooster, Wayne Co., J. W. T. Duvel, July 15, 1898. From the Ohio Experiment Station Herbarium.
- 369a. **Carex caroliniana** Schw. Station Farm, Wooster, Wayne Co., J. W. T. Duvel, June 17, 1898. From the Ohio Experiment Station Herbarium.
- 488a. **Juncus greenii** Oakes & Tuckerm. Wooster, Wayne Co., J. W. T. Duvel, Aug., 1895. From the Experiment Station Herbarium.
- 584a. **Gyrostachys praecox** (Walt.) Kuntze. Brown's Lake, Wayne Co., J. W. T. Duvel, Sept. 7, 1899. Reported by A. D. Selby at the Winter meeting of the Ohio Academy of Science, 1899.
1269. **Viola lanceolata** L. Sugar Grove, Fairfield Co., May Eva Lied, May 16, 1908. The plant was previously sent in by Otto Hacker, from Lake Co., in 1901. This second locality is therefore a southern extension of the range. It has been reported from Painesville, Lake Co., in Beardslee's catalogue and from Lorain Co., in A. A. Wright's catalogue.
1659. **Utricularia minor** L. Cranberry Is., Licking Co., Freda Detmers, Oct. 12, 1907. Reported in the Fourth State Catalogue, for northern Ohio, J. S. Newberry (cat.); for Licking Co., H. L. Jones (cat.); for Cincinnati, Thos. G. Lea (cat.).
- 1844a. **Solidago moseleyi** Fernald. Oxford Prairie, Erie Co., E. L. Moseley, Sept. No specimen of this plant is as yet in the State Herbarium, but it is reported in the 7th Ed. of Gray's New Manual of Botany, 1908.
- 1853a. **Aster roscidus** Burgess. Neapolis, Lucas Co., A. D. Selby, July 22, 1900. Reported in a paper, Notes on Plants for 1900 by A. D. Selby, read before the Academy of Science at the Winter meeting, 1900.
- 584b. **Gyrostachys simplex** (Gr.) Ktz. Walter Fischer, Sugar Grove, Fairfield Co., Sept. 23, 1905; Jesse E. Hyde, near Christmas Rock on sandy hilltops, Lancaster, Aug. 28, 1905.