#### Rhodora

[APRIL

## REPORTS ON THE FLORA OF THE BOSTON DISTRICT,-IX.

#### CYPERACEAE.

#### ELEOCHARIS.

**E. acicularis** (L.) R. & S. Swamps and muddy places by ponds and streams. Common from the Blue Hills north and west; doubtless throughout southern area, but not reported.

**E. Engelmanni** Steud. Sluice Pond, Lynn (H. A. Young, September, 1879); Pine Hill, Medford, Aug. 19, 1880 (C. W. Swan); wet sand and muddy shore, Winter Pond, Winchester (various collectors down to Sept. 15, 1906); in mud of shore, pond, Mill St., Westwood (K. M. Wiegand, July 23, 1908); gravelly shore, rather abundant, Reservoir, Wayland (K. M. Wiegand, July, 1908, no specimens taken).

**E. Engelmanni** Steud., var. **detonsa** Gray. Muddy and sandy shore, Winter Pond, Winchester (various collectors from Aug. 28, 1878, to October, 1908); "near Woburn" (*E. H. Hitchings*, 1878); Waltham (*B. D. Greene*).

**E. interstincta** (Vahl) R. & S. In water up to depth of four feet, Lake Waban, Wellesley (*T. Morong*, Aug. 13, 1883; *L. W. Riddle*, Sept. 19, 1906; *K. M. & M. C. Wiegand*, Sept. 19, 1907). Only station in the State.

E. obtusa (Willd.) Schultes. Muddy and wet sandy places, common throughout.

**E. olivacea** Torr. Wet sandy and muddy soil, occasional throughout. In Scituate this was found in a *brackish* bog back of a beach by E. F. Williams and W. P. Rich, Sept. 8, 1901.

E. ovata (Roth) R. & S. Wet places; Tewksbury, Winchester, Medford, Concord, Dedham, Sharon.

E. palustris (L.) R. & S. In water and wet meadows, abundant throughout.

E. palustris (L.) R. & S., var. glaucescens (Willd.) Gray. Occasional throughout.

**E. quadrangulata** (Michx.) R. & S. Shallow water, Lake Waban, Wellesley (K. M. Wiegand, July 20, 1908). Only station in the State.

**E. Robbinsii** Oakes. Shallow water, still or flowing; occasional in central and northwestern portion; to be looked for throughout.

## 1911] Fernald,—Varieties of Ribes hirtellum

E. rostellata<sup>1</sup> Torr. "Very common, on the salt marshes just at edge of upland, and also bordering the little island-like elevations of higher land on the marshes, in Salisbury, Newbury and Newburyport" (*R. Dodge*, Aug. 20, 1890); Medford (*Wm. Boott*, Aug. 16, 1865; *F. S. Collins*, June 19, 1887); Malden (*Wm. Boott*, July 19, 1853).
E. tenuis (Willd.) Schultes. Moist places; unrecorded from extreme

southeastern part of district, but probably abundant throughout.

**E. tuberculosa** (Michx.) R. & S. Wet sandy soil; Gloucester, Manchester, Danvers, Tewksbury, Wilmington, Carlisle, Cambridge, Quincy, Milton, Weymouth, Norfolk; Bedford (*C. W. Swan*, according to Dame & Collins, Fl. Middlesex Co., 112, 1888).

#### STENOPHYLLUS.

S. capillaris (L.) Britton. Dry sandy soil, very common.

#### FIMBRISTYLIS.

**F. Frankii** Steud. Wet sandy and muddy shores. Apparently common, but not reported from southeastern portion of the district. In the Boston Soc. Nat. Hist. herbarium is a specimen collected by Francis Boott in 1822. On the label is the following statement: "Picked by Dr. Boott and given to me (B. D. Greene) 22d Nov., 1822."

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Committee on Local Flora.

## THE VARIETIES OF RIBES HIRTELLUM.

#### M. L. FERNALD.

As recently pointed out by Coville and Britton,<sup>2</sup> the name *Ribes hirtellum* Michx. (or *Grossularia hirtella* (Michx.) Spach, the name used by those who see a sharp line of demarcation between the gooseberries and the currants) must be taken up for our common smooth-

<sup>&</sup>lt;sup>1</sup> There is a sheet of *E. Robbinsii* in the Wellesley Coll. Herb. collected at Hammond's Pond, Newton, Sept. 8, 1854, by Wm. Boott. On the same sheet is mounted a specimen of *E. rostellata*, both species bearing the same label. There is probably a mixing of specimens here.

<sup>&</sup>lt;sup>2</sup> N. A. Fl. xxii. pt. 3, 223, 225 (1908).



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