ADDITIONS MADE TO THE CEDAR POINT FLORA DURING THE SUMMER OF 1911.¹

E. L. FULLMER.

Additions made to the Cedar Point Flora during the summer of 1911:

Lithospermum arvense L.

At the edge of a recent lagoon near the Breakwater, and growing in the Juncus association, June 28, 1910. O. E. Jennings. Seed very likely reached this place by means of water transportation.

Cycloloma atriplicifolium (Spreng.) Coult.

On sandy banks of newly formed lagoons near the Breakwater. O. E. Jennings, June 26, 1911. Prof. Moseley had known of the occurrence of this species here in previous years but evidently had not reported it. Probably introduced by water-transportation from the upper Great Lake region.

Archangelica atropurpurea (L.) Hoffm.

In marshy vegetation surrounding a lagoon near the Breakwater. O. E. Jennings, June 26, 1911.

Dipsacus sylvestris Huds.

In wave-washed debris along the shore of the Bay about two miles south of the Laboratory. O. E. Jennings, July 13, 1911.

Triadenum virginicum (L.) Raf.

Around the shore of the Lily Pond, northwest of the Breakers Hotel. O. E. Jennings, July 18, 1911. The sudden appearance of this species around the pond in a narrow strip of vegetation, which had been thoroughly surveyed the year before, suggests that birds must have brought in the seeds.

Miss Blanche McAvoy did some work upon the Grasses and Sedges of Cedar Point and as a result of her work the following three species are added to the list:

Panicum ovale Ell. June 23, 1911.

Panicum villosissimum Nash. June 23, 1911.

Scirpus occidentalis (Wats.) Chase. June 27, 1911.

^{1.} Presented at the meeting of the Ohio Acad. of Sci., Dec. 1, 1911.