

*Orchelimum glaberrimum*, Scudd., Mater. for a Mon., 453, 1862.

*Xiphidium* " Red., Mon. der Con., 187, 1891.

The whole United States east of the Rocky Mountains.

ORCHELIMUM LONGIPENNE, Scudd.

*Orchelimum longipenne*, Scudd., Mat. for a Mon., 453, 1862.

*Xiphidium inerme*, Red., Mon. der Con., 187, 1891.

Texas, Redtenbocher, Scudder; Kansas, Nebraska, Bruner.

ORCHELIMUM CONCINNUM, Scudd.

*Orchelimum concinnum*, Scudd., Mat. for a Mon., 452, 1862.

? " *herbaceum*, Serv., Hist. Nat. Orth., 524, 1839.

*Xiphidium concinnum*, Red., Mon. der Con., 188, 1891.

Blatchley says: "It frequents the weedy and grassy margins of marshes and lowland ponds and reaches maturity about August 15th." Massachusetts, Scudder, Redtenbocher; New York, Beutenmüller; Indiana, Blatchley; Illinois, McNeill; Nebraska, Bruner.

ORCHELIMUM INDIANENSE, Blatch.

*Orchelimum Indianense*, Blatch., Proc. Ind. Acad. Sci., 137, 1893.

Blatchley says it was "quite common among the rank grasses and sedges about the margins of a tamarack swamp near Kewana, Fulton County, Indiana.

ORCHELIMUM SYLVATICUM, McNeill.

*Orchelimum sylvaticum*, McNeill, Psyche, 26 Feb., 1891.

" " Blatch., Proc. Ind. Acad. Sci., 136, 1893.

Found on corn and about open places in the woods. Blatchley says: "It frequents the borders of cultivated fields and open woods. Illinois, McNeill; Indiana, Blatchley.

ORCHELIMUM SPINULORUM, Red.

*Xiphidium spinulorum*, Red., Mon. der Con., 189, 1891. North Carolina, Redtenbocher.

ORCHELIMUM CUTICULARE, Serv.

*Orchelimum cuticulare*, Serv., Hist. Nat. Orthop., 523, 1839.

*Xiphidium cuticulare*, Red., Mon. der Con., 189, 1891. Texas, Redtenbocher.

ORCHELIMUM AGILE, De Geer.

*Locusta agilis*, De Geer., Mem., III., 457. Pl. 40, Fig. 3, 1778.

*Orchelimum agile*, Scudd., Mat. for a Mon., 453, 1862.

Not *Xiphidium agile*, Red., Mon. der Con., 186, 1891.