

11. *Somatochlora elongata* Scudd. Rollo Bay, 1 ♂. Not known west of Wisconsin.

12. *Libellula quadrimaculata* L. Charlottetown, 3 ♂s; New Harmony Road, 4 nymphs, two belonging to the penultimate stage, the others younger.

13. *Sympetrum obtrusum* Hagen. Charlottetown, 5 ♂s, 2 ♀s, two of the ♂s recently emerged; Little Harbour, 2 ♂s; New Harmony Road, 1 full-grown nymph.

14. *Sympetrum rubicundulum* Selys. Charlottetown, 3 ♂s; Little Harbour, 1 ♂, New Harmony Road, 1 ♂ 3 ♀s., all teneral.

15. *Leucorrhinia hudsonica* Selys. New Harmony Road, 2 nymphs, penultimate and ante-penultimate stages.

This and the preceding three species are transcontinental species, *L. hudsonica* being confined to the boreal region.

16. *Leucorrhinia intacta* Hagen. New Harmony Road, one nymph of the penultimate stage apparently belonging to this species. Another similar younger nymph was also found.

Distributed as far west as Alberta, (see Mr. Whitehouse's list, Can. Ent., vol. XLIX, p. 96.) but not common in the Canadian Zone.

## THE STATUS OF *LECANIUM CORNI* BOUCHE IN NEW JERSEY (HOMOP.)

BY HARRY B. WEISS, NEW BRUNSWICK, N.J.

This insect is undoubtedly the best recorded of all the species listed in Smith's "Insects of New Jersey," inasmuch as it appears at least eleven times disguised under as many synonyms. J. G. Sanders, in his paper, "The Identity and Synonymy of Some of Our Soft Scale Insects," (Jour. Econ. Ent., 1909, p. 428) mentions 41 or 42 synonyms of *Lecanium corni* Bouche, and eleven of them managed to appear in Smith's list.

Sanders states that it is widely distributed in North America, the most important hosts being plum, peach, apricot, pear, currant, blackberry, mulberry, osage orange, elm, ash, linden, pecan, maple, Cornus, etc. It also occurs in Europe in greenhouses on peach and grape and outside on various plants including currants, goose-