HYMENOPTERA PHYTOPHAGA, 1893.

By W. HAGUE HARRINGTON.

Since the publication of my catalogue of the phytophagous hymenoptera of this locality, I have been able to examine the insects of this group which were captured by me last summer, and the annexed list will serve as a record of the season's work, and, at the same time, as a supplement to the previous paper. My collecting was restricted to the month of June and the first two weeks of August, and even during these periods the unusual number of wet days limited my outings considerably. Sawflies also seemed to be much less abundant than in some seasons, and several even of the commonest species were not observed. It will be seen that there are only 42 species in the list, or only about one half of the number recorded (Canadian Entomologist, vol. xxii, page 23) as captured here in 1889. Quite a number of the specimens were secured at the sub-excursions to the Mer Bleue and Casselman, and I find that at the latter place a specimen was taken which proves to be an addition to the published list, viz. Monophadnus tiliæ, which, as the name indicates, is known to occur upon the bass wood, in Canada and the United States, and of which the probable larvæ have been observed by me on the trees of this locality.

Trichiosoma triangulum Kirby.—1 female, Aug. 13, Race-course.

Zarea inflata, Norton.— I female, July 31st. The occurence of a second specimen confirms this species which was doubtfully placed in former list.

Hylotoma McLeayi, Leach. -2 females, July 29, Hull, goldenrod.

" clavicornis, Fabr.—1 female, June 3, Mer Bleue; 2 do, June 14; 1 do. July 30, Hull.

Nematus subalbatus, Norton?—1 female.

- " corniger, Norton.—2 males, June 10; 1 female, July 29.
- " erythrogaster, Norton.—1 female, June 7; 1 do. July 30, Hull.
- " sp. near preceding.—1 female, June 6, Hull.
- " Erichsonii, Hartig.—Several females in tamarack swamp beyond Casselman on June 10th, Larvæ less abundant in this district apparently than in former years.

Nematus ribesii, Scop.—Abundant as usual in gardens.