

Triphleps insidiosa var. *tristicolor* White. 29 July, '18. New to the Maine list.

MIRIDÆ.

Collaria meillerii Provancher. 29 July, '18; 1 Aug., '19.

Miris dolabratus (Linné). 24 July, '18.

In his exhaustive accounts of this species,⁵ Professor Osborn advances the hypothesis that it is an introduced form, having reached this country about 1800, but it seems to me at least equally probable that it is truly holarctic. Horvath⁶ includes *dolabratus* in his list of species which owe their presence here "non à une importation artificielle," adducing divers general considerations not touched upon by Osborn. With reference to the five arguments proposed by the latter, we may note that the early records of Hemiptera omit also many very common and certainly native forms and are in general too fragmentary to have much weight in the matter; that the indications of "a gradual westward and southward dispersal" may possibly be correlated with the spread of interest in the Hemiptera rather than with the movements of the species; and that the presence of *dolabratus* in the interior of British Columbia (Lillooet) and in wild parts of northern Maine (Traveller Mt.), according to records which I have published, is not very likely to be due to the introduction of cultivated grasses from Europe. The species occurs in Siberia, as well as in Europe, and we should await further evidence from the interior of British America and from Alaska before considering the question as settled.

Stenodema vicinum (Provancher). 24 July, '18; 3 Aug., '19.

Platytyllus insitivus (Say). 4 Aug., '19.

Pithanus maerkelii (Herrich-Schaeffer). 30 July, '18; 31 July, '19.

Another species which may be either holarctic or introduced.

Neurocoplus nubilus (Say). 31 July, '18.

Phytocoris lasiomerus Reuter. 3 Aug., '19.

Phytocoris pallidicornis Reuter. 8 Aug., '19.

Phytocoris eximius Reuter. 6 Aug., '19.

Phytocoris tibialis Reuter. 3 Aug., '19. New to the Maine List.

Phytocoris mundus Reuter, var. 31 July, '18.

Adelphocoris rapidus (Say). 31 July, '19.

Poeciloscyltus basalis Reuter. 3 Aug., '18.

Capsus ater (Linné). 24 July, '18.

Coccobaphes sanguinarius (Uhler). 10 Aug., '19.

Lygus pratensis var. *oblineatus* (Say). 3 Aug., '18.

Lygus pabulinus var. *signifer* Reuter. 27 July, '18; 10 Aug., '19.

Lygus confusus Knight. 10 Aug., '19.

One male and two females of this species, hitherto known only from the single type and an associated female. Knight has studied and determined these specimens.

Lygus communis Knight. 3 Aug., '19.

Lygus omnivagus Knight. 27 July, '18.

Lygus belfragei Reuter. 2 Aug., '18; 28 July, '19.

5. The meadow plant bug, Bull. Maine Agr. Exp. Sta., No. 276, 1919. The meadow plant bug, *Miris dolabratus*, Jour. Agr. Research, Vol. 15, 1918, pp. 175-200.

6. Rels. entre faunes Hém. Eur. et Am., Ann. Mus. Nat. Hungarici, Vol. 6, 1908, pp. 1-14.