

A New Psyllid From Maui

BY D. L. CRAWFORD

(Presented at the meeting of May 5, 1927)

Hevaheva swezeyi n. sp.

A distinct species of this interesting genus has been found by Mr. O. H. Swezey of the Experiment Station, H. S. P. A. It is like *H. silvestris* Kirk. and *H. monticola* Kirk. in having the forewings partly colored, but the color pattern is very different from both of these, resembling the latter more closely than the other and possibly derived from *H. monticola*.

Size of body, both male and female, very small, less than 1mm. in length, with forewings about 1.4mm. in length. Color of body brown, with head and prothorax usually darker and often a dark spot on mesonotum; thorax and venter clothed with relatively long sparsely scattered hairs, as characteristic of the genus.

Antennae very short, about as long as width of head between eyes. Forewings about three times as long as broad, transparent except on the brown areas; veins slender, with a row of conspicuous setae; membrane clear except the apical one-fifth brown and brown macula on basal cubital vein at tip of claval suture. Some males appear to have clear wings, but this may be due to lack of full development before specimens were killed.

Described from 28 specimens taken at Olinda, Maui, Feb. 10, 1927, on leaves of *Pelea*, by O. H. Swezey.

The nymphs adhere closely to the *Pelea* leaves, resembling small Coccidae superficially. They do not form galls.

Psyllidae of Fiji and Samoa

BY D. L. CRAWFORD, UNIVERSITY OF HAWAII.

(Presented at the meeting of March 3, 1927)

A collection of Psyllidae (Chermidae) from Fiji and Samoa was submitted to me recently for study, by the Bishop Museum. Some of these specimens were collected by E. H. Bryan, Jr., and the remainder by O. H. Swezey and G. P. Wilder.

Another Samoan collection was submitted by P. A. Buxton, of the London School of Hygiene and Tropical Medicine, containing some of the same species and some others in addition, including