

*hibisci*, but is broader winged, and has more strongly serrate-fasciculate antennæ, almost pectinate, as mentioned in the description.

*T. saleppa* Smith (Trans. Am. Ent. Soc., XXXIII, p. 132, 1907.)—Described from Wellington and Victoria, B. C., as a close ally of *prases* Grt. Prof. Smith has in his collection two short series as *prases* and *saleppa*, including the type of the former, and B. C. specimens under both. Those under *saleppa* are paler and more ochreous than the rest, but I am unable to recognize two species, and do not think that B. C. collectors can do so either.

#### MOSQUITO OBSERVATIONS.—CONTINUED.

BY C. S. LUDLOW, PH. D.

Army Medical Museum, Washington, D. C.

In an article published last year\* I described the female of *Oculiomyia Fulleri* mihi, and since then have received several specimens of each sex. The male resembles the female closely in colour markings, but it is of some interest to note that in each of the three males the verticels of the antennæ are in part specially developed. In one instance the 6th and 7th joints show them short, heavy, wrinkled and scale-like; on the other two specimens the 6th, 7th and 8th joints have the verticels altered in this way, while in one of these, on one antenna, the verticels at one joint appear as long slenderly spatulate flat scales about half as long as the normal verticels. The specimens are, as a whole, in bad condition, only one leg remaining on the males, and as it broke off before I noticed its attachment I cannot be sure which it is; the unguis on it are unequal and simple.

There have also been received two apparently new forms, described below, and the female of *Popea lutea* mihi, the male of which was described† in 1905, and no other specimens received until this year.

*Popea lutea* mihi (female).

The general markings agree well with those of the males, but are, as a whole, darker.

Antennæ brown, white, unscaled at the joints, basal joint testaceous, 1st joint with many dark brown flat scales, verticels and pubescence brown or light, according to the direction of the light; palpi short;

\* New Philippine Mosquitoes. Can. Ent., Mch., 1909.

† Mosquito Notes, No. 3. Can. Ent., Mch., 1905.

June, 1910