

series taken by me at Pueblo and Grand Junction, Colorado, in July, 1900, that are a little larger than the type and more yellowish in color but apparently not distinct.

*Type:* Male, No. 1029, and *allotype*, female, No. 1030, Mus. Calif. Acad. Sci., collected May 30, on **San Francisco Island, Gulf of California.**

#### 125. *Psallus flora* Van Duzee, new species

Of a clear lemon-yellow with a black dot on margin of membrane, the antennæ white dotted with black. Length 3.5 mm.

*Male:* Form of *guttulosus* nearly, broader and more ovate than *juniperi* and its allies. Head three fifths the basal width of pronotum; vertex broad, slightly convex, a half wider than an eye; front and clypeus together feebly arcuated, exceeding the eye for a space equal to the median width of the eye. Antennæ short, as long as the elytra to middle of cuneus; segment I attaining apex of head; II as stout as I, three fourths as long as basal width of pronotum; III one half of II; IV one half of III. Pronotum broader anteriorly than in allied species, sides rectilinear, anterior angles scarcely rounded. Elytral costa gently arcuated, abdomen passing apex of cuneus. Rostrum attaining intermediate coxæ. Claspers much as in allied species, the dextral rather large and obtuse at tip.

Color, deep lemon-yellow or almost golden at times, beneath with femora paler; antennæ, coxæ, tibiæ and tarsi whitish; segment I of antennæ with a black bristle and dot at apical third; II, III and IV with base narrowly fuscous; II with two geminate dots above; inner angles of cuneus with small clusters of black hairs; membrane faintly fuliginous, with a broad hyaline area across at apex of cuneus, divided by a black marginal spot connected by a slender line to apex of the nervures; these nervures yellow at apex, fuscous and clouded exteriorly; tibiæ with stout black spines set in minute black points; tarsi tipped with black; hind femora faintly, irregularly dotted with brown at apex, these dots showing only in fully mature individuals. Surface sparsely clothed with fuscous hairs.

Described from numbers of both sexes taken at Mulegé, May 14, on the yellow flowers of *Wislizenia refracta*, the color of which they match exactly. It is a beautiful species and very distinct by its bright yellow color.

*Type:* Male, No. 1031, and *allotype*, female, No. 1032, Mus. Calif. Acad. Sci., collected May 14, 1921, at **Mulegé, Lower California.**