at apex; gula scarcely indicated. Rostrum reaching hind coxæ; first segment attaining base of head. Basal segment of antennæ scarcely surpassing apex of head; second almost as long as basal width of pronotum, a little longer than third and fourth together; fourth two thirds of third. Pronotum short, transverse; its length two fifths its basal width, the sides a little rounding to the anterior angles; callosities narrow, well defined. Elytral costa very slightly arcuated. Dextral male clasper elongated, obtuse, about four times wider than long, just passing the middle of the genital segment; sinistral porrect, triangular, transversely convex.

Color pale or whitish green, sometimes tinged with yellow on the head; the elytra subhyaline. Membrane whitish hyaline, highly iridescent; veins pale green. Antennæ slightly infuscated at apex. Tibiæ dotted with black, these dots on the anterior and intermediate very small; apex of tarsi black. Upper surface clothed with soft white hairs.

Described from one male and seven female examples taken on willows along the Tahquitz trail in the village of Palm Springs, Calif., May 21, 1917. This form may be distinguished by its uniform pale green color and spotted tibiæ. Its longer head and uniform coloring will distinguish it from our other species of Tuponia.

Holotype (No. 433), male, allotype (No. 434), female, and paratypes in collection of the California Academy of Sciences.

35. **Tuponia dubiosa**, new species

Very close to *lucida;* smaller, proportionately broader and more deeply colored; light green, membrane immaculate; hind femora broader and more distinctly dotted, the tibial dots smaller; length 3 mm.

Characters of head about as in *lucida* but with the vertex obviously narrower; basal segment of rostrum not passing the base of the head; hind femora broader than in *lucida*, subovate.

Color more distinctly green than in *lucida*, more tinged with soiled fulvous on the head and beneath, especially on hind femora and sides of abdomen. Femora minutely but distinctly dotted with brown, the dots on the anterior and intermediate sometimes almost obsolete; tibiæ white, the tibial spines pale, springing from minute black points which are much smaller than in *lucida*. Membrane whitish hyaline, immaculate or apparently so. Upper surface clothed with soft white hairs. Base of oviduct infuscated.

Described from six female examples taken on palo verde at Coachella, Calif., May 16, 1917. Although very close to *lucida* this form seems to be distinct by its smaller size, less elongated form, deeper color, immaculate membrane and nearly impunctate tibiæ.

Holotype (No. 435), female, and paratypes in collection of California Academy of Sciences.