

but more distinct black line on lower margin of apical half; cuneus strongly yellowish, sometimes darker on its disk; membrane dark fuscous, veins yellowish, narrowly pale bordering veins, a clear spot by tip of cuneus.

Female: Length 4.2 mm., width 1.9 mm.; more ovate than the male but very similar in coloration; sometimes more broadly pale than male.

Holotype: Male, 26 July, 1916, Ithaca, N. Y. (H. H. Knight); author's collection. *Allotype*: same data as the type. *Paratypes*: Male taken with types. DISTRICT OF COLUMBIA—Females (2), 5 Sept., 1890, Washington (O. Heidemann). OHIO—Male, 17 Aug., Apple Grove; male, 23 Aug., 1915, Crown City (C. J. Drake). Females (2), 24 Aug., 1916, Springfield (W. S. Adkins). VIRGINIA—Male and females (3), 10 Aug., 1906, Great Falls (O. Heidemann).

P. albatius (Van Duzee).

Pomona Jour. Ent. Zool., vii, 116, 1915.

Length 4.2 mm., width 1.4 mm.; whitish, tylus, basal segment of antennae, more or less broadly on lateral margins of pronotal disk, inner half of clavus, subapical spot on corium or in darker specimens covering the apical half, sternum, and venter, black; calli and antennal segment ii frequently yellowish; membrane pale, a distinct fuscous ray along margin just beyond clear spot at tip of cuneus; hind femora with group of black spots on apical half, sometimes with a subdorsal row of spots extending upon basal half; tibiae with small and sometimes indistinct spots at base of spines; female more broadly pale than the male.

Food plant: Sycamore (*Platanus occidentalis*).

Guilford, 13 July, 1920 (B. H. W.); Orange, 22 June, 1920 (P. Garman).

***P. albatius** var. *vittiscutis* Knight, new variety.

Apparently a color variety of *albatius* although the writer has taken this form only on butternut (*Juglans cinerea*).

Color pattern very similar to *albatius* but having the apical half of cuneus and median line of scutellum black.

Holotype: Male, 30 June, 1920, Ithaca, N. Y. (H. H. Knight); author's collection. *Paratypes*: Males (3) and female, taken with types; male, 23 June, 1920, topotypic. CONNECTICUT—Female, 22 June, 1920, Orange (P. Garman). QUEBEC—Male, 10 July, 1920, Montreal (G. A. Moore).

***P. albatius** var. *similis* Knight, new variety.

Suggestive of *albatius* but distinguished by the black base of antennal segment ii, black juga and lora, two rows of spots on hind femora, and more prominent black spots on tibiae. This form may prove to be a good species but in the absence of more material and better characters, it seems best to place it as a variety of *albatius*.

Female: Length 3.5 mm., width 1.5 mm.; ovate, robust, white and marked with black. Head: Width .63 mm., vertex .33 mm.; yellowish white, tylus and extending upon median line of front,