

these considerations in mind, I make the following identifications:

Culex cyanopennis von Humboldt is *Psorophora tibialis* R.-D.

Culex lineatus von Humboldt is *Psorophora saeva* D. & K.

Culex ferox von Humboldt (1820) is *Psorophora posticatus* Wied. (1821).

Culex chloropterus von Humboldt is *Sabethoides nitidus* Theob.

Culex maculatus von Humboldt (1820) is homonymous with *C. maculatus* Meigen (1804). The description cannot apply to any mosquito, and in any case the name falls as a homonym.

A NEW SABETHES FROM SURINAM

(*Diptera, Culicidae*)

By C. BONNE

Sabethes kappleri, new species.

Female: Proboscis rather short, swollen at tip, dark blue. Palpi about one-fourth of the proboscis, blue-black. Clypeus rounded, dark, white pruinose. Occiput clothed with iridescent greenish blue flat scales.

Prothoracic lobes collar like, iridescent blue. Mesonotum covered with elliptical, flat, greenish blue iridescent scales. Scutellum with similar coloration. Postnotum with four setae on posterior part and some greenish scales. Coxae and pleurae with patches of silvery scales.

Abdomen compressed, truncate at tip, dark dorsally, white beneath, the colors separated in a straight line.

Wings narrow, smoky; petiole of second marginal cell less than half as long as its cell, that of second posterior cell longer than half its cell. Basal cross vein about its own length from anterior cross vein. Scales of veins elliptical, some of them truncate. Halteres blackish.

Front legs: Femora blue, white beneath on basal fourth, tibiae blue with outstanding blue scales on distal half, forming a small paddle, first two tarsi blue, last three tarsi white, with a dark shade on one side.

Mid legs: Distal half of tibiae, all of first and second tarsal joints with large outstanding scales forming a blue and white paddle; scales on tibia and first tarsal blue, second, third and basal half of fourth tarsal snowy white, apical half of fourth and whole of fifth tarsal blue.

Hind legs: Femora blue, lighter beneath and white beneath on basal fourth, tibiae and tarsal joints blue but the two last joints white beneath.

Claw formula 0.0-0.0-0.0.

Length: Body about 6 mm.; wing 5 mm.

Differs from *goeldii* H., D. & K. and *schausi* D. & K. by the absence of paddles on the hind legs and also by the absence of white above the paddles on the mid legs. Differs from *tarsopus* D. & K. by the absence of white above the paddles of the mid legs and the extension of the white on the front legs.

Only one specimen was captured, in the woods attacking in daytime; February, 1923, Moengo, Surinam. Already when flying it was easily recognized as different from *bipartipes* D. & K., the common *Sabethes* with white on the mid legs at Moengo. Unfortunately I did not have anything to catch it with, so I had to crush it and damage it considerably. It will be deposited in the Museum of the Institute for Tropical Hygiene, Amsterdam, Holland.

A LIST OF MOSQUITOES FROM DUTCH GUIANA

(Diptera, Culicidae)

BY J. BONNE-WEPSTER AND C. BONNE

The following mosquitoes have been found by us in Dutch Guiana:

Sabethes goeldii Dyar & Knab.

Sabethes schausi D. & K.