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HEMIPTERA COLLECTED BY THE YALE-DOMINICAN EXPEDITION OF 1913.

By Edmund H. Gibson.

Custodian of Hemiptera, United States National Museum.

The specimens as listed below were collected by Mr. H. W. Foote during June, 1913, from the Island of Dominica. One new species is included.

Order HEMIPTERA.

Suborder HETEROPTERA.

Family SCUTELLERIDAE.

ANGOCORIS PALLIDUS Herrick Schäffer.

One female.

Family PENTATOMIDAE.

MORMIDAE YPSILON Linnaeus.

Seven females and one male.

EUSCHISTUS BIFIBULUS Palisot de Beauvois.

Two females.

PROXYS VICTOR Fabricius.

One female.

LOXA VARIEGATA Distant.

One female.

NEZARA VIRIDULA Linnaeus.

Two females.

NEZARA MARGINATA Palisot de Beauvois.

Two females.

BANASA VARIANS Stal.

One female.

EDESSA CORNUTA Burmeister.

One female and two males.

EDESSA MEDITABUNDA Fabricius.

Two females.

Family COREIDAE.

ACANTHOCERUS CLAVIPES Fabricius.

One male.

SPARTOCERA BATATAS Fabricius.

One male.

ANASA BELLATOR Fabricius.

Two females and one male.

ALYDUS PALLESCENS Stal.

One female.

Family LYGAEIDAE.

ONCOPELTUS FASCIATUS Dallas.

Five males.

OZOPHORA CONSANGUINEA Distant.

One female.

OZOPHORA PALLESCENS Distant.

One male.

Family REDUVIIDAE.

ZELUS RUBIDUS Guerin.

One female and three males.

Two males from the Island of Guadaloupe.

Suborder HOMOPTERA.

Family CICADIDAE.

PROARNA HILARIS Germar.

Two females.

Family MEMBRACIDAE.

MICRUTALIS CALVA Say.1

One female.

DARNOIDES NIGROAPICATA Stal.1

One male and one female.

Family CERCOPIDAE.

TOMASPIS DOMINICANA Distant.2

Two females and one male.

CLOVIA MODESTA, new species.

Head only slightly narrower than greatest width across the pronotum. Vertex one-half as long as broad and considerably concave or scooped as viewed from the side, anterior margin next to eyes very thin, thick at the middle. Front swollen, clypeus short and broad. Eyes large, ocelli small and placed closer together than the distance between an eye and ocellus. Ocelli are situated the length of their diameters from the posterior border of vertex. Pronotum well rounded in front, lateral borders short but with a prominent carina which is light in color, posterior border two lobed. Callosites more or less prominent. Pronotum with irregular wavy impressed transverse lines. Scutellum longer than broad and very acutely pointed. Elytra slightly surpassing the abdomen and densely punctate, veins

¹ Determined by Mr. W. D. Funkhouser.

² Tentative determination by Prof. Herbert Osborn. Verified by the author.

indistinct; clavus broad, claval suture deep. Abdomen short. Genitalia comparatively short. Male plates narrow. Tibia armed with two prominent spurs on underside.

Color, above chestnut to dark brown. Apex of head yellowish. Entirely covered above with a fine golden or yellow pubescence, which appears whitish in three small spots on the elytra. Dark beneath, posterior legs light.

Size: 4.6 mm. long, 2 mm. wide. *Type.*—Cat. No. 21719, U.S.N.M.

Described from a single male specimen which is deposited in the collection of the United States National Museum. This specimen was submitted to Prof. Herbert Osborn who identified it as a new species and advised me to consider it as belonging to the genus Clovia although the genus has no other representation in the Western Hemisphere. If more specimens could be examined it might prove necessary to erect a new genus to include this species.

Family CICADELLIDAE.

TETTIGONIA OCCATORIA Say.

One male.

TETTIGONIA PROLIXA Fowler.

Two females.

TETTIGONIA PSITTACELLA Fowler.

One female.

Fami y FULGORIDAE.

TANGIA ANGULATA Uhler.

One female.

CUBANA TORTRIX Uhler.

One male.

CIXIUS, species.

One damaged specimen.

THIONIA VARIEGATA Stal.

Two females and four males.