

NEW NEARCTIC CRANE-FLIES (TIPULIDÆ, DIPTERA).*

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The following species of crane-flies were mostly obtained from the collections of the United States National Museum and the United States Biological Survey, through the kindness of Mr. Knab and Mr. McAtee. The various species will be figured in forthcoming revisional papers now in course of completion.

Family *Tipulidæ*.Subfamily *Limnobiinæ*.Tribe *Limnobiini*.Genus *Dicranomyia* Stephens.***Dicranomyia macateei*, sp. n.***Female*—Length 4.5-4.9 mm.; wing 5-5.5 mm.

Antennæ dark brown. Head dark brownish black, the frontal region more yellowish.

Frontal scutum light yellowish brown, scutellum dull light yellow. Mesonotal præscutum shiny light brown without distinct stripes. Pleura pale yellow, more suffused with brown on the dorsal sclerites. Sternum yellow. Halteres dark brown, a little brighter at the extreme base. Legs with the coxæ bright yellow; trochanters brownish yellow; femora and tibiæ yellowish brown, tarsi pale yellowish white, the terminal segment and the claws black. Wings with a dusky tinge, the stigma distinct, large, oval, brown; the base of the sector, the cord and the outer end of cell *1st M*₂ seamed with darker brown; no pubescence on the apical cells of the wings; veins dark brown. Venation with *Sc* long, extending over half the length of the sector; *Rs* long, over twice the length of the deflection of *R*₄₊₅; basal deflection of *Cu*₁ at or slightly beyond the fork of *M*; *Cu*₂ about equal to the basal deflection of *Cu*₁.

Abdomen brown, the ovipositor and the eighth segment largely yellow.

Holotype, ♀, Plummer's Island, Maryland; May 24, 1914 (McAtee).

*Contribution from the Entomological Laboratory of Cornell University.
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