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NEW EXOTIC TIPULIDÆ (DIPTERA).

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The following species of crane-flies have been received from various correspondents during the past year.

Genus Dicranomyia Stephens.

1829. Dicranomyia Stephens; Cat. Brit. Ins., Vol. II, p. 243.

Dicranomyia fullowayi, sp. n. (Fig. 8).

Small, body coloration brown; wings hyaline with grey spots; Sc short, ending opposite the origin of Rs.

Male .- Length 3.8 mm.; wing 4.8 mm.

Rostrum and palpi dark brown. Antennæ short, dark brown. Head brownish grey.



Fig. 8.-Dicranomyia fullowayi.

Thoracic dorsum brown without distinct stripes or markings of any kind; postnotum brownish grey. Pleuræ dark brownish black. Halteres light yellow. Legs with the coxæ and trochanters dull yellow; femora brown, paler at the base; tibiæ and tarsi brown. Wings hyaline or nearly so with grey spots as follows: At end of Sc and origin of Rs at end of R_1 and cross-vein r, along the cord and outer end of cell 1st M_2 , a blotch in the middle of cell 2nd R_1 near the costa, a large blotch on vein R_{+s} clouds at the ends of most of the veins, a blotch on M before the middle, a blotch at the arculus, two large spots in cell 1st A touching vein 2nd A. Venation as in figure—Sc short ending about opposite the origin of Rs, Rs half again as long as the deflection of R_{+s} cell 1st M_2 very long, basal deflection of Cu_1 just beyond the fork of M.

Abdomen dark brown, the last segment and the ovipositor more yellowish.

Habitat.-Island of Guam, Ladrones.

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