Described from fourteen macropterous, one micropterous, seven apterous females, two males and two nymphs. Collected by Prof. S. C. Bruner beneath the bark of poles used as supports for lima beans at El Cano, Cuba, Oct. 23, 1931.

NOTES ON ROCKY MOUNTAIN PIPUNCULIDAE (DIPTERA)

By George F. Knowlton
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The larvae of this family are adapted to a life of internal parasitism, while the extremely active adults are well fitted to capture and oviposit in small, active insects. The adult specimens herein recorded were collected in connection with beet leafhopper investigations. The writer is indebted to Mr. C. T. Greene for the identifications.

Pipunculus unguiculatus Cress. This species was collected at Cedar Valley, Curlew, Ellerbeck, Garfield, Garland, Grantsville, Hansel Valley, Kelton, Magna, Orr’s Ranch, Promontory, Skull Valley, Snowville, Timpie, and Wasatch, in Utah (Knowlton: Janes).

Pipunculus subnitens Cress. Collected at Black Rock, Curlew, Delle, Deweyville, Grantsville, Hansel Valley, Hunter, Ironton, Kelton, Low, Promontory, and Timpie, in Utah (Knowlton: Janes).

Pipunculus horvathi Kertesz. Magna, Utah, August 14, 1931 (Knowlton).

Pipunculus dubius Cress. On sugar beets at Bothwell, Utah, August 8, 1932 (Knowlton).

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