INSECTS OF CAMPBELL ISLAND. THYSANOPTERA¹

By Lewis J. Stannard

ILLINOIS NATURAL HISTORY SURVEY

Family THRIPIDAE

Taeniothrips hawaiiensis (Morgan)

A single \$\varphi\$ taken on Mt. Honey, 560 m, Campbell I., 17. XII. 1961, by J. L. Gressitt, seemingly represents hawaiiensis. This sole specimen bears 7 segments in each antennae.

Considerable variation and many synonyms apply to members of the widespread hawaii-ensis complex. Forms having 8 segments in each antenna are typical of Taeniothrips whereas forms having 7 segments in each antenna could be and have been placed in the genus Thrips, as currently defined. There is need for a thorough review of the entities and forms involved as well as a revision of the 2 aforementioned genera before profitable analyses can be made on these isolated colonies. Man may have been an important agent in the present distribution of these thrips.

Results of field work supported by National Science Foundation grant G-18800 from the U. S. Antarctic Research Program.