

NEW INSECT RECORDS FOR THE YEAR 1949

Species marked with an asterisk were reported in the Hawaiian Islands for the first time in 1949, on the dates recorded in the text. Those not so marked were observed here prior to that year, but have only now been identified or recorded. For particulars refer to the pages indicated.

CHANCE IMMIGRANTS

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* <i>Musca sorbens</i> Wiedemann (Diptera: Muscidae).....	3
* <i>Calliphora vicina</i> (Robineau-Desvoidy) (Diptera: Calliphoridae).....	5
<i>Crypsithyris pheretropa</i> Meyrick (Lepidoptera: Tineidae).....	7
* <i>Tachypompilus analis</i> (F.) (Hymenoptera: Psammocharidae).....	8
<i>Euxesta semifasciata</i> Malloch (Diptera: Ortalidae).....	9
* <i>Protaetia fusca</i> (Herbst) (Coleoptera: Scarabaeidae).....	9
* <i>Swezeyula lonicerae</i> Zimmerman and Bradley (Lepidoptera: Elachistidae).....	11, 14
* <i>Dicranorhina luzonensis</i> Rohwer (Hymenoptera: Larridae).....	14
* <i>Zagrammosoma multilineata</i> Crawford (Hymenoptera: Eulophidae).....	15
* <i>Dirhinus luzonensis</i> Rohwer (Hymenoptera: Chalcididae).....	15
* <i>Motes argentatus</i> (Beauvois) (Hymenoptera: Larridae).....	16
*Undetermined chrysidid (Hymenoptera).....	18
* <i>Chiracanthium</i> sp. (Arachnida: Araneae: Clubionidae).....	19, 20

BENEFICIAL INSECTS PURPOSELY INTRODUCED

* <i>Brachymeria agonoxenae</i> Fullaway (Hymenoptera: Chalcididae).....	12
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