

# Common Insects of Guam

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# 1 *Psychodidae* (Diptera: Psychodidae) moth flies

<sup>1</sup>These small flies are often found in bath rooms.

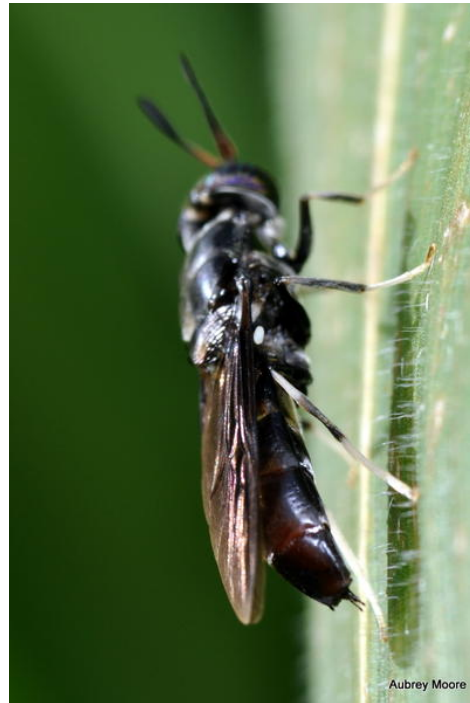


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<sup>1</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/diptera/psychodidae>

## 2 *Hermetia illucens* (Diptera: Stratiomyidae) black soldier fly

<sup>2</sup>Soon.



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<sup>2</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/diptera/stratiomyidae/hermetia/hermetia-illucens>

### 3 *Cecidochares connexa* (Diptera: Tephritidae) Chromolaena gall fly

<sup>3</sup>Introduced to Guam as a biological control agent for the weed, *Chromolaena*.



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<sup>3</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/diptera/tephritidae/cecidochares/cecidochares-connexa>

#### 4 *Proutista moesta* (Hemiptera: Derbidae) erect-winged blue plant hopper

<sup>4</sup>Pest



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<sup>4</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hemiptera/derbidae/proutista/proutista-moesta>

## 5 *Eocanthecona furcellata* (Hemiptera: Pentatomidae) stink bug

<sup>5</sup>This predaceous stinkbug preys on other insects.



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<sup>5</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hemiptera/pentatomidae/eocanthecona/eocanthecona-furce>



## 6 *Leptocoris vicinus* (Hemiptera: Rhopalidae) soapberry bug

<sup>6</sup>General description of *Leptocoris vicinus* to be used in "Common Insects of Guam".



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<sup>6</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hemiptera/rhopalidae/leptocoris/leptocoris-vicinus>

## 7 *Evania appendigaster* (Hymenoptera: Evaniidae) ensign wasp

<sup>7</sup>Ensign wasps are commonly found inside homes on Guam. Immatures are parasites of cockroach egg cases.



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<sup>7</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hymenoptera/evaniidae/evania/evania-appendigaster>

## 8 *Campsomeris* (Hymenoptera: Scoliidae) scarab-hunter wasp

<sup>8</sup>Grubs of this wasp genus are external parasites of scarab grubs. Very numerous on Guam.



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<sup>8</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hymenoptera/scoliidae/campsomeris>

## 9 *Ropalidia marginata* (Hymenoptera: Vespidae) boonie bee

<sup>9</sup>This is commonly referred to as the Guam boonie bee. It is not a bee, but a smaller paper wasp.



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<sup>9</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/hymenoptera/vespidae/ropalidia/ropalidia-marginata>

## 10 *Macaria abydata* (Lepidoptera: Geometridae) haole koa moth

<sup>10</sup>Large numbers of this moth are often seen resting on buildings. Caterpillars feed on leaves of tangen-tangan (*Leucaena leucocephala*). *Semiothisa santaremaria* is a junior synonym for this species.

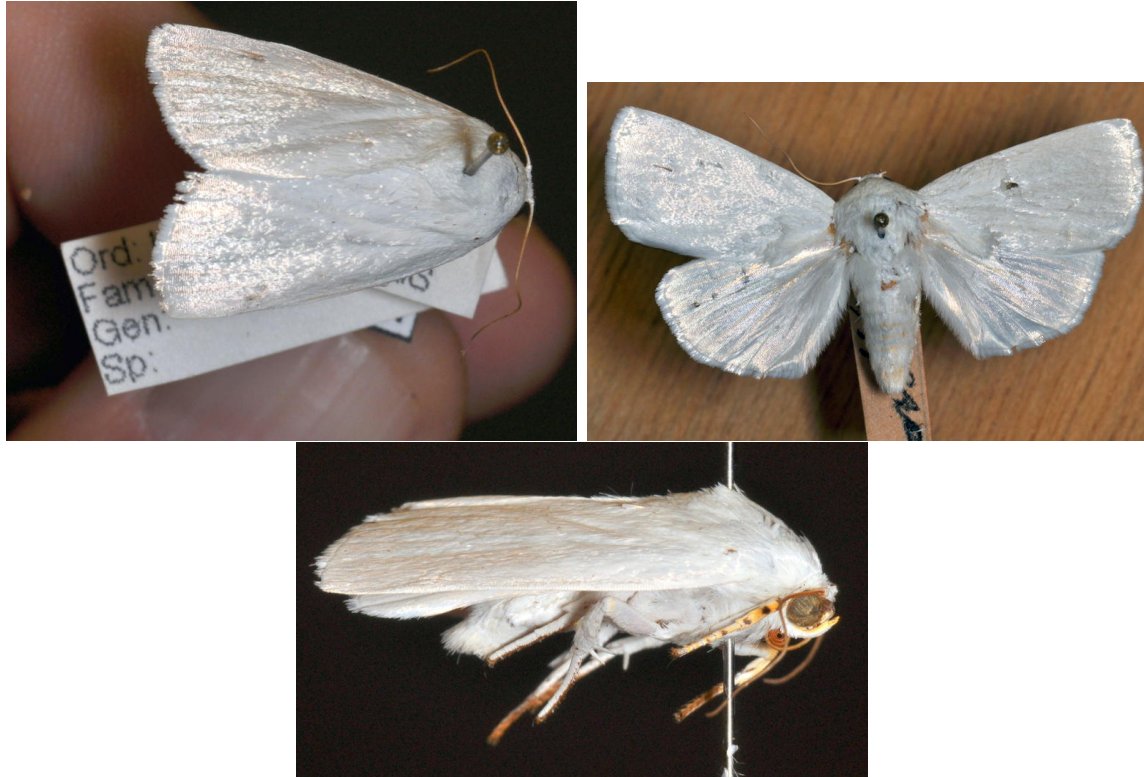


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<sup>10</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/lepidoptera/geometridae/macaria/macaria-abydata>

## 11 *Chasmina* (Lepidoptera: Noctuidae) snowy noctuid

<sup>11</sup>There are three species of these pure white moths on Guam: *Chasmina candida*, *C. sericea*, and *C. tibialis*. Caterpillars feed on the leaves of pago (*Talipariti tiliaceum* = *Hibiscus tiliaceus*) and other trees and shrubs.



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<sup>11</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/lepidoptera/noctuidae/chasmina>

## 12 *Brachycyttarus griseus* (Lepidoptera: Psychidae) grass bagworm

<sup>12</sup>This moth is native to south-east Asia, but has been introduced in Guam and Hawaii. It is abundant in lawns, but is not considered to be a significant pest. Larvae have also been found feeding on *Paspalum conjugatum* and *Zoysia pungens*, but also on various ornamental plants such as Canna lilies and Anthuriums, where it scrapes holes in the leaves.

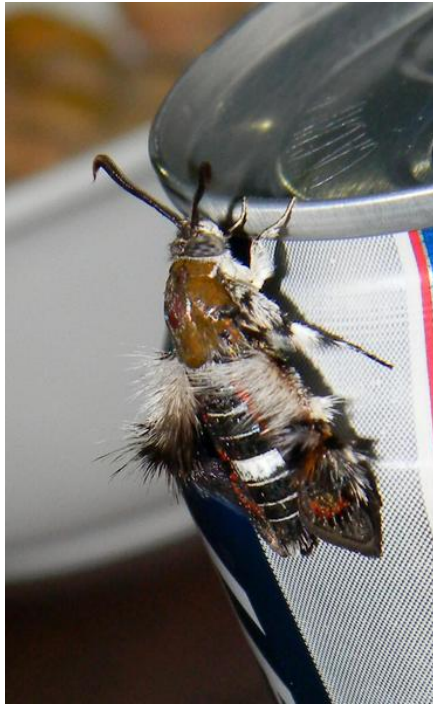


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<sup>12</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/lepidoptera/psychidae/brachycyttarus/brachycyttarus-gr>

### 13 *Melittia oedipus* (Lepidoptera: Sesiidae) African vine borer

<sup>13</sup>This moth was recently introduced to Guam as a biological control agent for the weed, ivy gourd (*Coccinia grandis*).



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<sup>13</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/lepidoptera/sesiidae/melittia/melittia-oedipus>



## 14 *Anaciaeschna jaspidea* (Odonata: Aeshnidae)

<sup>14</sup>Coming soon.



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<sup>14</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/aeshnidae/anaciaeschna/anaciaeschna-jaspidea>

## 15 *Anax piraticus* (Odonata: Aeshnidae)

<sup>15</sup>Coming soon.



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<sup>15</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/aeshnidae/anax/anax-piraticus>

## 16 *Agrionoptera insignis* (Odonata: Libellulidae)

<sup>16</sup>Coming soon.



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<sup>16</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/libellulidae/agrionoptera/agrionoptera-insigni>

## 17 *Diplacodes bipunctata* (Odonata: Libellulidae)

<sup>17</sup>Coming soon.



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<sup>17</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/libellulidae/diplacodes/diplacodes-bipunctata>

## 18 *Orthetrum sabina* (Odonata: Libellulidae)

<sup>18</sup>Coming soon.



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<sup>18</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/libellulidae/orthetrum/orthetrum-sabina>

## 19 *Pantala flavescens* (Odonata: Libellulidae)

<sup>19</sup>Coming soon.



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<sup>19</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/odonata/libellulidae/pantala/pantala-flavescens>

20 *Oxya japonica* (Orthoptera: Acrididae)  
Japanese grasshopper

<sup>20</sup>Coming soon.



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<sup>20</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/orthoptera/acrididae/oxya/oxya-japonica>

## 21 *Euconocephalus nasutus* (Orthoptera: Tettigoniidae) cone-headed grasshopper

<sup>21</sup>This cone-headed grasshopper feeds on sword grass. (Synonym = *Euconocephalus insulans*).



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<sup>21</sup>Database link: <http://guaminsects.myspecies.info/category/taxonomy/animalia/arthropoda/insecta/orthoptera/tettigoniidae/euconocephalus/euconocephalus>