A THIRD LARVAL FORM OF 
AGRIUS CINGULATUS IN HAWAII 
(LEPIDOPTERA: SPHINGIDAE) 

J. C. E. RIOTTE 

Research Associate, J. Linsley Gressitt Center for Research in Entomology, 
Bishop Museum, P. O. Box 19000-A, Honolulu, Hawaii 96817, USA 

Dyar (1895) described the two well known "leaf-green" and "flesh-brown" larval color forms of Agrius cingulatus (Fabricius) from near Honolulu, Hawaii, but with no illustrations. There are black and white illustrations in Zimmerman (1958). Here for the first time color illustrations are published. 

The three color forms were found, feeding on woodrose (Operculina tuberosa (L.)) on the property of the Kahumana Community Center, ca. 2.5 km inland from the Waianae coast, Oahu. This is also a new foodplant record (Zimmerman, 1958). The three forms were feeding together on the same plant. 

The new color form is very light green mixed with milky white. The thoracic segments have a weak yellowish overlay going into the first abdominal segment. The horn is dark brown; 8 spiracles are of body color surrounded by a dark brown ring. The abdominal segments bear lateral chains of V-shaped light purplish forks forming straight lines. The ends of abdominal legs are dark brown. 

There are no differences in the pupae and adults of the three forms which were equally represented in numbers. 

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LITERATURE CITED 

Dyar, H. G. 

Zimmerman, E. C. 