

Cutworms On the Move

By Dr. Moon

There has been a significant rise in cutworm activity all over Texas recently, with many species inhabiting Texas landscapes from May to September. In one season, up to five generations of cutworms can be present in Texas, and this year, they are getting an early start. The life cycle of a cutworm typically involves egg-laying, hatching, several larval stages, pupation, and finally, emergence as an adult moth.



"C" shaped army cutworm larva

Army cutworm moth.

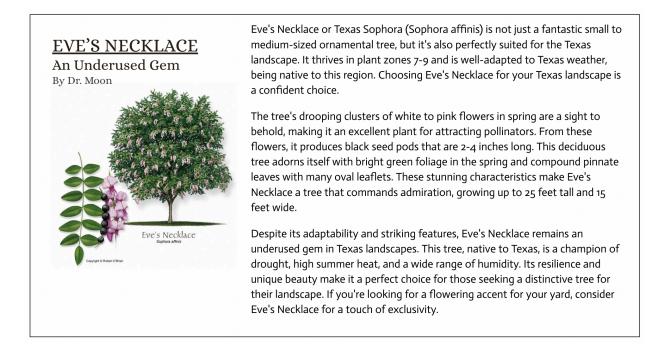
Photo credit: Robert Bowling, Texas A&M AgriLife Extension Service Bugwood.org

Photo credit: John Capinera, University of Florida,

Army cutworms, Black Cutworms, Cutworms, dingy cutworms, granulate cutworms, mesquite cutworms, and variegated cutworms are the primary culprits that can wreak havoc in landscapes. These diverse species share a common love for feasting on various plants, including annual color, turf, shrubs, and ground cover.

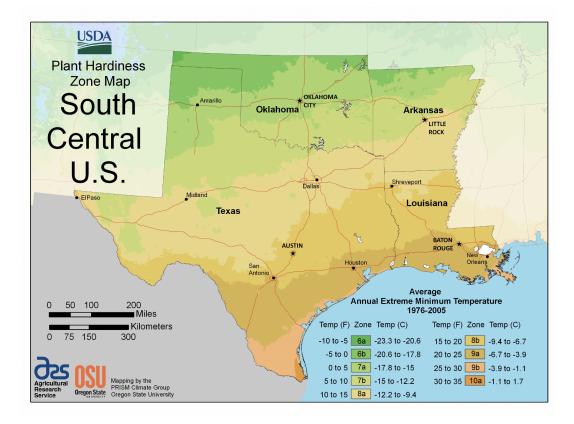
The cutworms are the larvae of the miller moth, a member of the Noctuidae family. They are nocturnal and have grayish-dingy black skin with markings on the top of their caterpillar body. They hide under debris and in the soil during the day and feed at night to protect themselves from birds. When threatened, they curl up into a C-shape.

Cutworms can quickly destroy annual color beds and turf, resulting in missing plants and bare turf areas. Once there are enough cutworms to warrant treatment, they are easily controlled with any pesticide that can control caterpillars. Common materials used for control are Bifenethrin and BT (Bacillus thuringiensis). Bifenthrin is a synthetic pyrethroid that can be applied as a spray or granules, while BT is a natural bacteria that is typically sprayed on the plants. If you see cutworms in large numbers, treat them immediately, or your grass will disappear.



STAY IN THE ZONE:

To improve your gardening experience in Texas, it's essential to choose plants suitable for your area's climate. You can use the *Plant Hardiness Zone Map* to determine which plants best suit your zone. Most plants are labeled with their zone number, but you can also search online for their numbers. Sticking to plants compatible with your zone can help ensure a thriving garden.





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