Lilac-banded Longtail UF

Urbanus dorantes





Long-tailed Skipper

Urbanus proteus

Biology

The Lilac-banded Longtail is a common butterfly in southern and central Florida. It is distributed from Argentina to Central America and in the southern United States. Adults have an approximate wingspan of 1.5 - 2 inches. Its brown upper wing surface lacks the iridescent coloration of a similar species, the Long-tailed Skipper. The Lilac-banded Longtail feeds on the nectar of various plants such as lantana and bougainvillea. Females lay single, greenish eggs on the leaves and the flower stalks of the host plant. The caterpillars have a dark line on the back and are covered with short hairs. They range in color from brown with yellow markings to green with white markings. The head is conspicuously darker than the body and has few spines. In Florida, the Lilac-banded Longtail go through three to four reproductive cycles per year.





Host Plants

Florida Beggarweed Desmodium tortuosum

Tick Clover Desmodium incanum

Fun Fact: Characteristic leaf roll made by the Long-tailed Skipper. Try and see if you can find one!



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Host Plants

Spurred Butterfly Pea Centrosema virginianum

Florida Beggarweed Desmodium tortuosum

> Downy Milkpea Galactia regularis

Eastern Milkpea Galactia volubilis

For access to the online version, visit http://natl.ifas.ufl.edu/index.php

Biology

The Long-tailed Skipper is very similar to the Lilac-banded Longtail except that the base of its wings is an iridescent bluegreen color. It is a common skipper that is distributed throughout South and Central America and in the southern United States, occasionally straying into Connecticut and Illinois. Adults are slightly larger than adult Lilac-banded Longtail (~1.5 - 2.5 inches). Females lay eggs in clusters on the underside of host plant leaves. Caterpillars emerge and feed on the host. When not feeding they retreat to shelters created by rolling up leaves, this feature gives them the nickname bean leafrollers. They pupate inside this shelter. This species can be a pest to farmers growing beans and peanuts. In Florida, the Longtailed Skipper undergoes at least three reproductive cycles per year and is known to migrate south in the late summer/early fall and north in the spring.