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NEW RECORDS OF ACROLOPHIDAE (LEPIDOPTERA) FROM KENTUCKY

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A recent collection of Kentucky moths submitted for identification contained 28 specimens of *Acrolophus*, or burrowing webworms. Rudolph A. Scheibner collected the moths in 1966 in Lexington, Fayette Co., and Paintsville, Johnson Co., Kentucky. The specimens are deposited in the insect collections of the University of Kentucky and Michigan State University.

The five females in the series, all from Lexington (three collected on 19 June and two collected on 5 July), were not identified. The 23 males, identified according to Hasbrouck (1964), represent four species. Only one of them, *A. popeanellus*, has previously been recorded from Kentucky.

ACCOUNT OF SPECIES

Acrolophus plumifrontellus (Clemens), four specimens; three from Lexington, 19 June, and one from Paintsville, 21 June. Recorded from Tennessee, Illinois, Indiana, Ohio, and West Virginia by Hasbrouck (1964). This is one of the commonest and most widespread acrolophids.

Acrolophus mortipennellus (Grote), one specimen from Lexington, 5 June. This dirty-white, widely distributed and locally common species has been recorded from Tennessee, Indiana, Illinois, Ohio, and Virginia (Hasbrouck, 1964).

Acrolophus popeanellus (Clemens), 14 specimens from Lexington, nine collected on 17 July and five collected on 29 July. This species, the most common and widely distributed member of the genus in the eastern United States, has been recorded from Harrodsburg, Mercer Co., Kentucky by Hasbrouck (1964).

Acrolophus arcanellus (Clemens), four specimens from Lexington, two collected on 19 June, one collected on 5 July, and one collected on 17 July. This is another widespread species, which Hasbrouck (1964) recorded from Tennessee, Illinois, Indiana, Ohio, and North Carolina, but not from Kentucky.

LITERATURE CITED

- Hasbrouck, Frank F. 1964. Moths of the family Acrolophidae in America north of Mexico (Microlepidoptera). U.S. Nat. Mus., Proc. 114: 487-706.