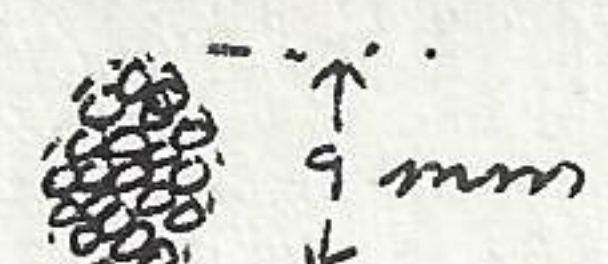


18. 3 mi. S Lawrence (P.O.), Douglas Co., Kansas 600613-18

June 13, 1960

measured an eastern Kingbird which had been killed by a car as: ♀, 46 gms; 215 total length; egg mass  9 mm.

Lawrence, Douglas Co., Kansas

June 18, 1960

Collected a female *Sayornis borealis* (600618-1) and 2 young (600618-2) and (600618-2) attached to mother bat. These three bats were on the ground as a result of heavy rain and cool weather. After the female became chilled, she is unable to manage young crawling all over her body. The adult female measured:

105 mm total length
49 tail
9 hind foot
13 ear.
12 grams.

The young measured:

(600618-2) 48 mm total length this is the lighter,
115 wing spread more silver colored
2.6 gms weight.

(600618-3) 49 mm total length This young is the
105 wing spread darker one.
2.2 grams weight

The adult died late in the afternoon. The young, while the adult was alive, crawled all over the adult, one etc head, neck, lower body - so completely that it immobilized the adult. It is easy to understand why the adult is unable to regain flight once the adult is on the ground. Young are being fed regular milk.

Jefferson Brabler left a male & a 13-lined ground squirrel while he is on vacation. The male was taken from a swimming pool drain one week ago. It now weighs 65.6 gram. The *Spermophilus tridecemlineatus* is an adult and was trapped on the Lawrence Country Golf Course.

June 19, 1960

Observed a male robin to alight upon a dead limb (3/4" x 8") on a tree and the small limb broke and fell to the ground. This is an interesting reaction between a living organism & a non-living entity. It is possible that birds and animals help to trim trees of their dead wood in this manner.