

650624-20 The smooth surface is transformed into a surf which is developing the typical cornice or crest.

650624-21. The crest is well formed and the second cycle of an endless procession of waves is underway to repeat the sequence of events of the previous slides

Lawrence, Douglas Co., Kansas

July 5, 1965

measurements this date:  
wt. 143 gms  
T. length ~~184 mm~~ 222 mm  
wing 154 mm  
wing spread 538 mm

The screech owl (no 650522-3) is calling in a soft, weak tone, the same call it has always given when being attracted to food or when being harassed. The owl, however, is capable of given a loud call, especially when handled. The new soft call is a change in behaviorism. It stands more erect now and ears are extended. When bathing and at the time it is drying its feathers, it will shake its wings for 10-15 times in consecutive action by holding the wing close to the body rather than a partly open wing. The tail is extended bathing in drying process and when resting. The following birds, in order of aggressiveness, have approached the owl when placed out of door. The birds generally come to within 8 feet and call vigorously, however, very seldom is more than one species involved at one time. In other words one kind of bird does not attract other kinds to the site of action:

Eastern Kingbird, house wren, robin, blue jay, blackcapped chickadee, Catbird, cardinal, crested flycatcher.

A family of catbirds in area and being fed by adult birds. The call of the young (short tailed but capable of good flight) is similar to a warbler.

Lawrence, Douglas Co., Kansas

July 7, 1965

Noted for first time that the screech owl extend entire body (inflated-like) with wings dropped down to side like a strutting turkey. Head held in to body, back arched high. It produced a call dissimilar to any call I have heard so far, being a deep loving sound. This behaviorism is, I believe, the first one produced in its development.

Lawrence to Douglas Co. State Lake (Baldwin), Douglas Co., Kansas

July 9 1965

Annette, Chis. Pally + I spent evening on Douglas Co. Lake. Enroute