felt that birds breeding in the upper Midwest were migrating in the fall east and south down through the Appalachian Mountains.

Leverett M. Loomis, a capable ornithologist who worked in the South Carolina piedmont during the late nineteenth century, shed additional light on the occurrence of Swallow-tailed Kites in the southern Appalachians. In his paper "Summer birds of the mountain portions of Pickens County, South Carolina" (Auk 7:30-39, 1890), Loomis noted that Swallow-tailed Kites were "summer visitants in Oolenoy (Pickens County) and other valleys." On 6 August 1889, two kites were shot on Little Eastatoe Creek, 3 miles W of Mount Pinnacle. This locality is about 50 air miles S of the North Carolina mountains where kites were seen in the 1800s.

American Robin Breeding on South Carolina Coast

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12 September 1978

Although the American Robin (*Turdus migratorius*) breeds from the mountains to Summerville in South Carolina, Sprunt and Chamberlain (South Carolina Bird Life, 1949, p. 402) remark that "As yet, there is no record of its nesting directly on the coastal strip, but it appears to be coming closer steadily." E. Burnham Chamberlain and Webber Mott saw a young bird in Charleston in early July 1957, and Mrs. Paul E. Atwood reported one at Edisto Beach on 3 June 1956 (Supplement, South Carolina Bird Life, 1970, p. 618).

When I moved back to McClellanville in June 1971, I began to notice American Robins along the village streets, and found that residents considered it to be a breeding species. I was not able to locate a nest until 16 July 1977, when I observed an adult and made inquiries in the neighborhood. Henry Lofton pointed out an inaccessible nest about 45 feet up in the "Deer Head Oak." Although the young had fledged, Mr. Lofton assured me that he and his family had watched the adults feeding the nestlings many times during the spring. This pair did not return to the "Deer Head Oak" in 1978, but in August I saw several robins near the McClellanville School. Nelson Taylor, retired Forest Service Ranger and avid birder, told me these birds had been around all summer and that he felt sure they were nesting. He recalled that in 1972 a pair fledged young from a nest in an oak that overhung his kitchen window. He added that on the 1978 Charleston Spring Bird Count he saw a pair of American Robins copulating beside a road in Awendaw, about 15 miles SW of McClellanville. This observation was reported by Perry Nugent (Lesser Squawk 29(6):6).

The American Robin can now be considered a well-established breeding species in the vicinity of McClellanville.

ADDENDUM

On 4 May 1979, Nelson Taylor watched an American Robin fly to its nest about 30 feet high in a pine in his yard at McClellanville. It peered into the nest, then settled down as though to incubate or brood.

Tanagers at Hillsborough, N.C.

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Hillsborough, N.C.

During our first summer here (1957) I was surprised to find that there was an apparent breeding population of Scarlet Tanagers. Over the years the annual banding of Scarlet Tanagers has run about one-fourth the annual banding of Summer Tanagers. Undoubtedly some birds of each species have been migrants rather than local summer residents.

By about 1970 I was quite sure that the number of each species banded was much less than in the early years. One way of looking at this is to compute a moving

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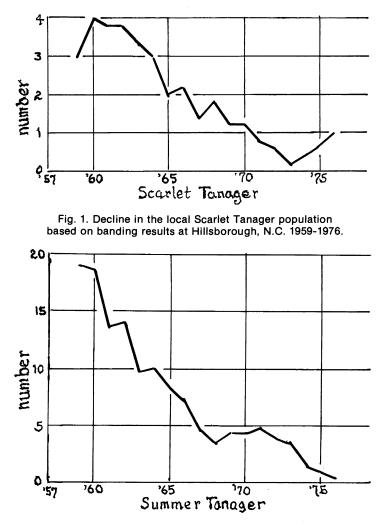


Fig. 2. Decline in the local Summer Tanager population based on banding results at Hillsborough, N.C. 1959-1976.

average. The two graphs (Fig. 1 and 2) are moving averages of 5 years referred to the middle year of the five. The banding effort was reasonably uniform until 1975. Beginning then there was some reduction to a level since maintained. It will be noted that 1973, the first year when this reduction could affect the average, merely carries on an already marked reduction of numbers relative to the numbers observed around 1960.

Fall 1979

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