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## Note on Second Oak Titmouse Brood

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Towhees which takes into account the sex of the bird. I recommend that the band size for Spotted Towhees be stated as it is for Eastern Towhees: Females: 1A - 2; Males: 2 - 1A. Since the sex of birds in juvenal plumage cannot always be ascertained, I advise that these birds be measured with a leg gauge and banded with the best fitting band size.

## ACKNOWLEDGMENTS

I thank Mr. and Mrs. John C. Fell for their generosity in allowing the use of their property for bird-banding research.

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- Pyle, P. 1997. Identification guide to North American birds. Pt. 1: Columbidae to Ploceidae, Slate Creek Press, Bolinas, CA.

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In *The Birds of North America*, Cicero (2000) reports "...some evidence that pairs *may* raise 2 broods on occasion." (My emphasis.)

Through our cavity-nesting dispersal banding study for the California Bluebird Recovery Program, we have confirmed an instance of an Oak Titmouse (*Baeolophus inornatus*) raising two broods in a single season.

A female Oak Titmouse (#930-99243) was banded 19 Apr 2000, while incubating in a nest box in an oak-pine woodland off Sand Ridge Road near Somerset, CA. Approximately a year later, on 12 Apr 2001, she was recaptured while incubating in another nest box 83 m NW of the original banding. The first location was on a wooden post; the second was a box mounted on a studded-T fence post.

On 29 Apr 2002, she had moved 5 m S to another nest box erected in late 2001 and attached to a large California black oak. She was recaptured while incubating four eggs. On 3 May, the four chicks were banded and subsequently fledged. On 9 Jun, she was again recaptured in the same nest box on the same nest. A small quantity of fur had been added but no major additions had been made to the nest. She had six eggs. On 18 Jun, the six chicks were banded and successfully fledged.

## LITERATURE CITED

- Cicero, C. 2000. Oak Titmouse (*Baeolophus inornatus*) and Juniper Titmouse (*Baeolophus ridgwayi*). In *The birds of North America*, No 485 (A. Poole and F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.

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### TWO LONGEVITY RECORDS FOR ALDER FLYCATCHER (*Empidonax alnorum*):

(1) 7 yr. 0 mo. at  
Alaska Bird Observatory

The Alaska Bird Observatory (ABO) has been mist netting migratory landbirds at Creamer's Field Migration Station (CFMS [64°50' N, 147°50' W]) since 1992. Alder Flycatcher (*Empidonax alnorum*) is one of a number of species that regularly breed at Creamer's Field Migratory Waterfowl Refuge in Fairbanks, or use the area as a stopover site during migration. Thirteen Alder Flycatchers banded by ABO personnel have been recaptured in mist nets from 1993 to 2002. One of these birds was an adult female that was banded in 1993 and recaptured in 1999 (Table 1). Banding records indicate the presence of a brood patch during both data collection procedures, suggesting that the bird was still reproductively active when she was at least seven years old. The published longevity record for Alder Flycatcher is three years and two months of age (Clapp et al. 1983, Klimkiewicz 2002). This note updates the longevity record for this species.