

Literature Cited

- Chapman, F. M. 1910. Handbook of birds of eastern North America. D. Appleton, New York.
- Craig, D. R. and E. C. Franks. 1987. Bird migration phenology of west central Illinois. *Trans. Ill. Acad. Sci.* 80:129-156.
- Graber, R. R. 1968. Nocturnal migration in Illinois — different points of view. *Wilson Bull.* 80:36-71.
- Hunt, L. B. and J. B. Cope. 1996. Regional trends and annual variations in the spring arrival of midwestern birds. *Meadowlark* 5:122-128.
- Lange, K. I. 1986. Bird migration records for the Baraboo Hills, Wisconsin, 1966-1985. *Passenger Pigeon* 48:102-118.
- Wetmore, A. 1926. The migration of birds. Harvard University Press, Cambridge, MA.

James B. Cope, deceased. See page 97.

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The American Tree Sparrow's median arrival date in eastern Illinois is 15 November, based on studies by the authors. Dennis Oehmke photographed this bird in Springfield, Sangamon County 17 December 2000.

Gull Frolic Photo Quiz

To honor the second annual Gull Frolic being sponsored by the Illinois Ornithological Society and other groups 15 February 2003 at Winthrop Harbor, we present this quiz of photos taken there last winter season.

Photo A was taken by Kanae Hirabayashi 20 January 2002. Identify both species.



Photo B was taken by Kanae Hirabayashi 20 January 2002. Hint: This is the same species as one shown in Photo A, but a different subspecies.



Photo C was taken by Eric Walters during the Gull Frolic at North Point Marina in Lake County, in February 2002. Can you identify it?



Photo D was taken by Eric Walters during the Gull Frolic at North Point Marina in Lake County, February 2002. Can you identify it? Hint: It's the same bird as Photo C, but a different age.



Answers will appear in a future issue of *Meadowlark*.

In the meantime, mark your calendars for 15 February 2003, Gull Frolic at the North Point Marina Yacht Club, Winthrop Harbor, Lake County, Illinois, where you can learn how to identify these and other winter gulls.