

with cheque for \$20 made out to Cooper Ornith. Soc.

How to Control House Sparrows.— Don Grussing. 1981. Roseville Publishing House, Box 8083, Roseville, MN 55113. 52 pp. Price not given.

Native Names of Mexican Birds.— Lillian R. Birkenstein and Roy E. Tomlinson. 1981. U.S. Dept. of the Interior. F & W.S. Resource Publ. 139. Washington, DC. 159 pp. No price given.

Role of Insectivorous Birds in Forest Ecosystems.— Eds. James G. Dickson, Richard N. Conner, Robert R. Fleet, Jerome A. Jackson and James C. Kroll. 1981. xiii + 381 pp. Academic Press, New York. \$31.

Stories about birds and bird watchers.— from Birds Watcher's Digest. Ed., Mary Beacon Bowers. 1981. Antheneum Publishers, New York. xix + 233 pp. \$12.95.

Those of the Gray Wind: The Sandhill Crane. Paul A. Johnsgard. 1981. St. Martin's Press. New York. 116 pp. \$8.95.



Trips and Tours, 1982

FOLLOWING IS A partial listing of bird oriented and natural history tours scheduled for March–December, 1982. *American Birds* has compiled the listing from information supplied by tour sponsors and is not responsible for cancellations or alterations. Since air fares and dollar currency exchange are subject to change, fees quoted may be considered approximate.

In addition to the tours listed here, most sponsors offer more (some *many* more) trips omitted here because of space limitations. These limitations have caused us to omit trips of less than 8-9 days, with rare exceptions, many of which are of great interest.

Tour sponsors are indicated by key initials at the end of each listing; full addresses will be found at the end of the December listing. Readers who wish further details through catalogs, bro-

BIRD BONANZAS has just received authorization to operate a tour to the area of eastern Cuba where the Ivory-billed Woodpecker was found in November 1980. (See American Birds, May 1981, p. 338.) With Cuba's Ivory-bill population in rapid decline, this may be the last opportunity to see this bird before it becomes extinct. The tour will also visit areas of central and western Cuba and is designed to see the maximum number of endemic Cuban species. Dates are April 29 to May 10, 1982.

Following the Cuba tour, we are also offering an unprecedented birding opportunity — our **FREE Panama Weekend** from May 14 to 18, five days in one of the most exciting birding areas of the world with the leadership of Jaime Pujals, the premier birder of Panama.

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For additional information write:

Bird Bonanzas, inc.

Post Office Box 611563 North Miami, Florida 33161 chures, etc., should address the sponsors and not *American Birds*. T.B.A.— To Be Announced.

-Compiled by Anne Wagner

MARCH, 1982

- 1 North Yemen, 16 days. Birds. Leader, Richard Porter. From London, £1350. SUN.
- 1 Western U.S. and Mexico, 27 days. Camping tour in 3 segments or complete package. Birds, marine mammals, plants, geography. Leader, Dennis Paulson. From San Diego \$2420 (package). BT.
- 5 Costa Rica, 14 days. Birds in variety of habitats. Leaders, David Brewer and Terry Pratt. From San Jose, \$988 TFN.
- 6 Great Britain, 22 days. Birds, ecology, cultural history, scenery. Leaders, Bryan and Betty Bland. From New York \$2828. NAS-GR.
- 6 New Zealand, 23 days. Natural history. Leader, Ronald Richardson. From Los Angeles \$3228. PEC.
- 11 Israel, 14 days. Natural history. Leader, T.B.A. From New York \$2195. NAS.
- 16 Taiwan, Hong Kong and Okinawa, 21 days. Birds. Leaders, Peter Chen, Michael Webster and Douglas McWhirter. From T.B.A. \$2395. BB.
- 18 Costa Rica and Panama, 20 days. Birds, natural history, variety of habitats. Leaders, Don Baldwin and Millie Hendricks. From Miami \$1995. NHT.
- 18 Ohio, 4 days. Owl and waterfowl workshop. Numerous weekend tours of Gt. Lakes region offered. Leaders, Eric Durbin, Bob and Tom Kemp, Pete Montion. From Toledo \$135. GLB.
- 19 South Florida, 8 days. Birds in Everglades, photography. Leader, Doug McRae. From Miami \$675. TFN.
- 22 Trinidad and Tobago, 12 days. Birds, snorkelling. Leaders, Doris Mager, Steve Fickett. From Miami \$1585. NHT.
- 27 Israel–Old World, 15 days. Birds, birding skills, natural history. Leaders, John Horsfall and Bob Behrstock. From New York \$ T.B.A. PER.
- 28 Texas, 15 days. Birds of plateaus, valleys and coast. Leaders, Doug McRae and Terry Pratt. From Austin \$1214. TFN.

APRIL, 1982

- 1 Malaya, 19 days. Birds, natural history. Leader, Dennis Yong. From Kuala Lumpur \$1835. MBT.
- 1 Texas Coast, 15 days. Birds, natural history. Leader, Luther Goldman. From Houston \$ T.B.A. WNT.

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2 sessions June 3-14, June 17-28



Arizona, the Southeast Canyon Lands

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August 14-24



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- 2 Himalayas, 39 days. Birds. Leader, Ben King. From New York \$7115. KBT.
- 3 Galapagos Islands, 20 days. Birds, natural history. Leader, Robert Nansen. From Miami or Los Angeles \$2090. NEI.
- 3 New Zealand, 22 days. Natural History. Leader, Judd Davy. From Los Angeles \$3220. PEC.
- 3 North Atlantic Ocean, 1 day. Numerous Saturday trips through Dec. 18. Pelagic birds and marine mammals. Leader, T.B.A. From Ocean City, Maryland \$45. Frequency and group discounts available. RN.
- 4 Galapagos Islands, 11 days. Repeated June 27 and Dec. 26. Thrift program for families. Birds and wildlife. Leader, T.B.A. From Miami \$985. HET.
- 7 Galapagos Islands and Ecuador, 15 days. Numerous departure dates through Dec. 8. Birds, natural and cultural history. Leader, T.B.A. From Miami \$3214. From New York \$3430. SE.
- Israel, 11 days. Raptor Field Study Course. Leaders, Bill Clark and Yossi Lesham. \$ T.B.A. Professional discount available. NWF.
- 13 Greece, 17 days. Natural history. Leader, Ted Black. From New York \$2345. NAS.

- 17 Arizona, 15 days. Birds, natural history. Leader, Luther Goldman. From Tucson \$ T.B.A. WNT.
- 17 Morocco, 15 days. Birds. Leader, Tim Sharrock. From London £820. SUN.
- 17 Peoples' Republic of China, 30 days. Birds. Leaders, Ira Joel Abramson and others. From Los Angeles \$3595. BB.
- 17 Spain, 14 days. Natural history. Leader, Herbert Axell. From New York \$1925. NAS.
- 17 Texas, 9 days. Second half Apr. 26, 9 days. Birds, mammals, natural history. Leaders, Ben Feltner and Linda Roach. From McAllen \$775. From Houston \$670.
 \$1375 (package). PER.
- 18 Morocco, 8 days. Birds. Leader, Tim Sharrock. From London, \$1695. WI.
- 18 Majorca, 8 days. Birds. Leader, Peter Grant. From London £390. SUN.
- 25 Sea of Cortez, 10 days. Tropical birds, marine mammals, desert flora. Leaders, Walt Anderson and Garv Hoefler. From San Diego \$1090. NEI.
- 29 Cuba, 11 days. Ivory-billed Woodpecker tour. Leader, Wally George. From Miami \$950. BB.



MAY, 1982

- 1 New England, 1 day. Numerous Saturday and Sunday trips through Oct. 10. Pelagic bird and whale watch cruises. Leader T.B.A. From Plymouth, Mass. \$20. JVO.
- 1 Pacific Northwest and Alaska, 16 & 12 days. Sailing voyage on 43' Westsail Cutter. Birds, mammals, archaeology, seamanship. Leader, John Larsen. From Seattle \$1200. From Ketchikan \$975. OV.
- 1 Turkey, 16 days. Birds. Leader, John Andrews. From London £775. SUN.
- 8 British Isles, 14 days. Natural history. Leader, T.B.A. From New York \$2495. NAS.
- 12 France, 16 days. Birds. Leader, Will Russell. From Paris \$1395. WI.
- 13 Eastern Austria, 10 days. Birds. Leader, David Fisher. From London £520. SUN.
- 14 England and Scotland, 14 days. Birds, natural history. Leader T.B.A. From Prestwick \$1595. MBT.
- 14 Panama, 5 days. Birds. Leader, Jaime Pujals. From Miami, travel and accommodations expenses only. BB.
- 14 Scotland, 16 days. Repeated Sept. 17. Birds and wildlife hiking tour. Country inn accommodations. Leader, T.B.A. From New York, \$1985. HET.
- 14 Spain and Portugal, 14 days. Birds, scenery, cultural history. Leader, T.B.A. From New York \$1820. Cost reduction with increased enrollment. MAS.
- 15 Attu Island, Alaska, 23 days. Birds. Leaders, Thede Tobish, Noble Proctor, Jerry Rosenband, Larry Balch. From Anchorage \$ T.B.A. ATT.
- 15 Southeast Arizona, 9 days. Second section August 7. Birds and birding skills, natural history. Leaders, Ben Feltner, Linda Roach, Bob Behrstock. From Tucson \$720. PER.
- 16 Camargue and Pyrenees, 10 days. Birds. Leader, Mike Everett. From London £545. SUN.
- 17 Greece, 14 days. Birds, natural history, archaeology. Leader, Don Messersmith. From New York \$ T.B.A. WNT.
- 19 Arizona, 12 days. Birds of 4 life zones in southeastern corner. Leader, T.B.A. From Tucson \$1200. MAS.
- 20 Arizona, 14 days. Birds, natural history. Leaders, Doris Mager and Steve Fickett. From Tucson \$1095. NHT.
- 21 Canyonlands, 20 days. Nature photography. Leader, Jeremy Schmidt. From Cedar City, Utah \$890. NEI.

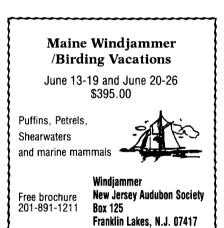
- 26 Siberia and Mongolia, 21 days Birds Leader, David Fisher. From London £1595. SUN.
- 26 Siberia and Mongolia, 22 days. Birds. Leader, Will Russell. From London \$3295. WI.
- 28 British Isles, 15 days. Birds, gardens, scenery, history. Leader, Montague Hirons. From Boston \$1800. MEA.
- 29 Southern Arizona, 14 days. Natural history. Leader, Jonathan Bealer. From Tucson \$995. NAS.
- 30 Mongolia and Siberia, 22 days. Cultural survey of Moscow, birding at Lake Baikal, taiga habitats, Gobi Desert and Asian mountains. Leader, T.B.A. From New York \$ T.B.A. MAS.
- 31 Spain, 14 days. Birds, natural history. Leader, Don Messersmith. From New York \$ T.B.A. WNT.

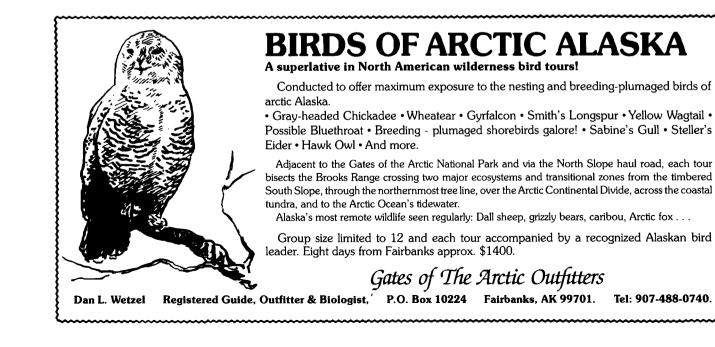
JUNE, 1982

- 2 Oregon, 15 days. Birds, natural history. Leader, Luther Goldman. From Portland \$ T B.A. WNT.
- 3 Churchill and Southern Manitoba, 12 days. Repeated June 17. Birds of prairie and tundra habitats. Leaders, Joe Van Os and, Tom French. From Winnipeg \$1550. JVO.
- 3 Kenya, 21 days. Birds, mammals, natural history. Leader, T.B.A. From Nairobi \$2395. MBT.
- 4 Chiapas and Cozumel, Mexico, 9 days. Birds, natural history. Leaders, Craig Tufts and James Gibson. From Tuxtla Gutierrez \$585. SHR.
- 5 Alaska, 19 days. Birds, mammals, natural history. Leaders, Ben Feltner, Bob Behrstock. From Seattle \$ T.B.A. PER.

- 5 Churchill and Southern Manitoba, 9 days. Birds, mammals, natural history. Leaders, David Mark, Bonnie Chartier, Linda Roach. From Winnipeg \$995. PER.
- 6 Gambell, Alaska, 7 days. Birds. From Anchorage or Attu. Leaders T.B.A. \$ T.B.A. ATT.
- 6 Northeastern Mexico, 7 days. Repeated June 13. Cloud forest birds, natural history. Leader, Fred Webster. From Gómez Farías, Tamaulipas, \$300. GSS.
- 8 Alaska, 18 days. Birds, mammals, tundra, Mt. McKinley. Leader, T.B.A. From Anchorage \$3250. MAS.
- 8 Churchill and Winnipeg, 10 days. Birds, marine mammals. Leader, T.B.A. From Winnipeg \$1200. MAS.
- 9 Lapland and Arctic Norway, 18 days. Birds. Leader, Frank King. From London, £1095. SUN.
- 11 Alaska, 17 days. Birds, marine mammals, natural history. Leader, Walt Anderson. From Juneau, \$2090. NEI.
- 11 Northern Minnesota, 7 days. Birds. Leaders, Bob and Tom Kemp, and Eric Durbin. From Duluth \$300. GLB.
- 12 Alaska, 17 days. Birds, geology, bears. Leader, Whitney Nichols. From Seattle \$2280. QT.
- 13 Maine, 7 days. Repeated June 20. Windjammer birding vacation. Leader, Peter Dunne. From Rockland, Maine \$395. NJA.
- 13 Newfoundland, 16 days. Birds, natural history. Leader, Daniel (Woody) Hartman. From St. John's \$1465. QT.
- 14 Morocco, 15 days. Birds, natural history. Leader, Don Messersmith. From New York \$ T.B.A. WNT.

- 15 The Amazon, 17 days Natural history Leader, Randy Borman. From Quito \$1475. WT.
- 15 Colombia, 21 days. Birds, natural history. Leader, Steven Hilty. From T.B A \$ T.B.A. MBT.
- 17 England and Scotland, 15 days. Birds Leader, Paul Goriup. From Edinburgh \$1330. SHR.
- 20 Western Parks and Mountains, 11 days. Montana, Wyoming and Colorado birds, big game, wildflowers. Leader, T.B.A. From Bozeman-Denver, \$925 MAS.
- 22 Tanzania, 15 days. Wildlife. Leader, Larry Frank. From Arusha \$1450. WT
- 25 Alaska Inland Passage, 10 days. Birds, natural history, marine mammals. Leader, Walt Anderson. From Seattle, \$1490. NEI
- 25 Peru and Galapagos Islands, 19 days Natural history. Leader, Brad Rhees From Lima \$1975. WT.





- 26 Southwest Pacific, 19 days Birds Leader, David Bishop. From Los Angeles
 \$ T B.A. BB.
- 29 Colorado, 10 days. Birds. Leaders, Kenn Kaufman, John Arvin. From Denver \$710. WI.
- 30 Newfoundland, 10 days. Birding through coastal sanctuaries. Leader, Red Mason. From Sydney \$795. CNT.

JULY, 1982

1 — Alaska and the Pribilofs, 15 days. Natu-

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ral history Leader, Brian Wheeler From Seattle \$2475. NAS.

- 3 Greenland, 8 days. Birds, terrestrial and marine mammals, flora, anthropology. Leader, Barry Griffiths. From Frobisher \$1750. CNT.
- 4 Zimbabwe and Botswana, 19 days. Fish-eating birds, rain forest, jungle camp. Leader, Wayne Scott. From Miami \$1685. QT.
- 8 Ecuador and Galapagos Islands, 14 days. Natural history. Leader, T.B.A. From Miami \$2595. NAS.
- 9 Tanzania, 25 days. Walking safari. Birds, wildlife, plants, scenery. Leader, David Bygott. From Seattle, \$2490. NEI.
- 10 Alaska, 18 days. Birds. Leaders, Joe Van Os and John Blair. From Seattle \$ T.B.A. JVO.
- 10 Australia and the Great Barrier Reef, 24 days. Birds, natural history, national parks and wildlife reserves. Leader, Gary Hoefler. From San Francisco and Los Angeles \$2390. NEI.
- 10 Maine and Nova Scotia, 9 days. Birds, natural history. Leaders, Ben Feltner and others. From Bangor \$825. PER.
- 11 Newfoundland, 12 days. Birds, marine mammals, national parks. Leader, T.B.A. From Sydney, N.S. \$1500. MAS.
- 13 Ecuador, Amazon and Galapagos Islands, 23 days. Natural history. Leader, Matt Downing. From Quito \$2075. WT.
- 16 Southeastern Arizona, 15 days. Birds of Sonoran desert and mountain regions, natural history. Leaders, Ken and Gary Rosenberg, Terry Pratt. From Phoenix, \$1295. TFN.
- 19 Peru, 17 days. Birds, plants, Inca remains. Leader, Warren D. Harden. From Miami \$1945. QT.
- 22 Ecuador, 22 days. Birds. Leader, Paul Greenfield. From Quito \$1575. WT.

- 23 Peru and Galapagos Islands, 19 days Natural history. Leader, Hilary Bradt From Lima \$1975. WT.
- 24 Ecuador and Galapagos Islands, 25 days. Birds. Leader, Davis Finch. From Quito, \$3395. WI.
- 24 Kenya, 16 days. Repeated November 6. Birds, game reserves. Leader, Peter Alden. From New York \$2750. MAS.
- 27 Papua New Guinea, 21 days. Birds Leader, David Bishop. From Los Angeles \$2395. BB.
- 28 Kashmir and Ladakh, 19 days. Birds Leader, Mike Hodgson. From London £1135. SUN.
- 29 Alberta and Glacier National Park, 14 days. Natural history. Leader, Jim Zipp From Calgary, \$1195. NAS.
- 29 China Nature Trek, 24 days. Birds, wildlife, plants, people. Leader, Lewis Underwood. From San Francisco and Los Angeles \$3690. NEI.
- 29 Zimbabwe and Botswana, 19 days Birds, mammals, swamps. Leader, T.B.A From New York \$3150. QT.
- AUGUST, 1982
- Peruvian Amazon, 19 days. Natural history. Leader, Rick Schiller. From Lima \$1790. WT.
- 2 Pond Inlet, 6 days. Birds, marine mammals. Leader, Wayne Renaud (see AB, Mar. 81). From Frobisher Bay \$2150. CNT CNT also offers various 3–6 day trips to such Arctic locations as Pangnirtung, Georgian Bay, Cape Dorset, Ellesmere Island, etc. Ask for details.
- 3 Ecuador, Amazon and Galapagos Islands, 23 days. Natural history. Leader, Matt Downing. From Quito \$2075. WI.
- 5 Kashmir and Ladakh, 23 days. Walking tour. Birds, wildlife, plants, people Leader, Robert Fleming, Jr. From San Francisco and New York \$1990. NEI.



- 6 Eastern Newfoundland, 8 days. 2 day optional pelagic tour. Birds, whales, photography. Leaders, Paul and Terry Pratt, Peter Beamish. From St. John's \$825 (Can). TFN.
- 6 Iceland, 16 days. Birds, geology, wildflowers. Leader, Brynjar Viborg. From New York \$2095. QT.
- 7 Papua New Guinea. Birds. Leader, Bruce Beehler. From Honolulu \$3595. WI.
- 9 Kenya, 22 days. Wildlife. Leader, Larry Frank. From Nairobi \$2190. WT.
- 11 Sulawesi and Halmahera, 26 days. Birds. Leader, David Bishop. From Los Angeles \$ T.B.A. BB.
- 12 Pacific Northwest, 15 days. Birds, scenery. Leaders, Hal Wierenga and James Gibson. From Seattle \$825. SHR.
- 14 Arizona, 18 days. Southeast Canyonlands. Birds. Leaders, Joe Van Os and Tom French. From Tucson \$1150. JVO.
- 17 Washington state, 14 days. Birds, natural history. Leader, Luther Goldman. From Seattle \$ T.B.A. WNT.
- Scotland-Outer Islands and highlands, 21 days. Birds, flowers, geology. Leader, Frank Oatman. From New York \$2540. QT.
- 21 Pacific Northwest, 14 days. Birds, birding skills, natural history. Leaders, Ben Feltner, Linda Roach. From Seattle \$995. PER.
- 22 Maine, 7 days. Windjammer vacation. Natural history and recreation. Leader, Bill Baranyay. From Rockland, Maine \$430. NJA.
- 28 British Columbia, 7 days. Migrating birds in alpine and arid habitats. Leader, Red Mason. From Vancouver \$595. CNT.
- 28 Iceland, 14 days. Birds, natural history. Leader, Arni Waag. From New York \$ T.B.A. WNT.

SEPTEMBER, 1982

- 3 Australia, 35 days. Birds, natural history. Leader, Len Robinson. From Los Angeles \$4550. QT.
- 10 California, 14 days. Birds, natural history. Leaders, David Markley and Bob Behrstock. From San Diego \$995. PER.
- 17 The Bosphorus, Turkey, 10 days. Birds. Leader, David Fisher. From London £ 540. SUN.
- 26 Hawaiian Islands, 25 days. Hiking and camping tour. Leader, T.B.A. From T.B.A.
 \$1435. 4-segment tour with separate costs available. BT.

OCTOBER, 1982

2 — Cape May, New Jersey, 3 days. Migrating hawks and shorebirds, raptor banding, owl night-watch, pelagic trip, botany. Leader, T.B.A. \$143. Additional charges for optional items. NJA.

- 16 Churchill and Manitoba, 9 days. Arctic birds and polar bears. Leader, Joe Van Os and Tom French. From Winnipeg \$1250. JVO.
- 19 Galapagos Islands and Ecuador, 16 days. Birds, animal and plant life, geology, photography, culture. Leader, John New. From Miami \$2597. HTI.

NOVEMBER, 1982

- 2 Argentina, 23 days. Birds in tropic to antarctic habitats, marine mammals, scenery. Leaders, Nina Steffee and Graham Harris. From Miami \$3295. NHT.
- 5 Palenque Yucatan, 16 days. Birds. Leader, Kenn Kaufman. From Merida \$1495. WI.
- 5 Suriname, 18 days. Birds. Leader, Davis Finch. From Paramaribo, \$1695. WI.

DECEMBER, 1982

6 — Antarctica, 25 days. Birds, sea mammals, wildlife, science stations, scenery. From Miami \$10,899. Lesser accommodations available at reduced cost. SE.

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COMMUNICATIONS

To the Editor:

A letter by Karen Nickey in the May 1981 issue of American Birds called attention to what she believed to be a contradiction in an article by John T. Ratti (AB 34: 860-866). This contradiction I believe resulted from the interpretation of Ratti's reference to "overlapping populations [of flickers]". Although "overlapping" was not the best choice of words, it is incorrect to equate overlapping with sympatric. The populations of flickers in question are essentially allopatric with well-defined zones of contact where hybrids result (allopatric hybridization). An excellent discussion of this subject (also using flickers as an example) can be found on pages 194-197 of Mayr's Principles of Systematic Zoology. These hybrid zones indicate that one species of flicker is involved and the three former species are correctly reduced to subspecies.

> C. Ray Chandler Route 2, Box 8C Amherst, VA 24521

To the Editor:

In response to the letter by Karen Nickey (Am. Birds 35: 345), I offer the following explanation. Speciation is a continuous but slow process, and many unusual situations exist that do not conform nicely to our definitions. By definition, subspecific populations of the same species are not sympatric while in breeding condition. However, this statement requires some qualification. Subspecific populations evolve in allopatry, and often these populations, through range expansion, become sympatric with the parent species. If the ranges overlap to the extent that the majority of the members of both populations are in contact, loss of subspecific characters will be fairly rapid due to interbreeding. On the other hand, the range of subspecific populations may overlap only on the periphery of their distribution. This marginal contact may provide enough evidence that the populations are truly subspecies (by observation of frequent interbreeding in zones of contact), but the majority of the members of the populations may remain allopatric if the zone of sympatry is relatively small and static. Thus, a large percentage of individuals will maintain those morphological characteristics used initially to classify the populations. In this case we have evidence of conspecific status, but the majority of the members of each population still meet the general definition of subspecies. I believe this example is similar to the flicker situation referred to in Ms. Nickey's letter.

> John T. Rattı Wildlife Biology Washington State University Pullman, WA 99164

To the Editor:

Working on a Winter Bird-Population Study in South Florida in 1975 I found a considerable discrepancy between visual observations and netting captures (AB 30: 1075)



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