## INDICES Volume 36 – 1982

#### Prepared by Anne Wagner

#### **Index of Articles**

American Birds plans a new series on breeding behavior. 36 (1) 3.

Announcements. 36 (2) 226, (3) 338 (6) 1026. Announcements. 36 (6) 1024.

Ash-throated Flycatcher in the East: an overview, William L. Murphy. 36(3) 241.

Atlasing the distribution of the breeding birds of North America, Sarah B. Laughlin, Douglas P. Kibbe and Paul F.J. Eagles. 36 (1) 6.

Avian population density in the maritime forest of two South Carolina barrier islands, W. David Chamberlain. 36 (2) 142.

Bird song: beyond species recognition, L. Scott Johnson. 36 (6) 944.

Black Skimmers on the Mexican Plateau, Sartor O. Williams III. 36 (3) 255.

Blue List for 1982, James Tate, Jr. and D. Jean Tate. 36 (2) 126.

Breeding birds of Funk Island, Newfoundland: an historical perspective, I.R. Kirkham and W.A. Montevecchi. 36 (2) 111.

Breeding birds of Minnehaha County, South Dakota: then (1907-1916) and now (1971-1975), G. Blankespoor and H. Krause. 36 (1) 22.

Changing Seasons: Autumn Migration, 1981. Paul DeBenedictis. 36 (2) 149.

Changing Seasons: Nesting Season, 1982. Don Roberson. 36 (6) 948.

Changing Seasons: Spring Migration, 1982. Raymond J. Adams, Jr. 36 (5) 820.

Changing Seasons: Winter Season, 1982, Richard W. Knapton. 36 (3) 261.

Christmas Bird Count and the world, Robert Arbib. 36 (4) 365.

Christmas Bird Count dates through 1984-1985. 36 (4) 786.

Christmas Bird Counts nos. 1-1418. 36 (4) 404.

Communications. 36 (3) 339.

Direct recovery in Alaska of Californiabanded Cattle Egret, Daniel D. Gibson and Norman D. Hogg. 36 (3) 335.

Dunlin, Calidris alpina: new to Argentina, Julius A. Kieser. 36 (6) 1024.

Eighty-second Audubon Christmas Bird Count, Lois H. Heilbrun and the CBC Regional Editors. 36 (4) 369.

Eleventh Salon of Photographs. 36 (5) 791. Expansion of Mockingbird and multiflora rose in the northeastern United States and Canada, Edmund W. Stiles. 36 (4) 358.

Expansion of the winter range of the House Finch: 1947-79, Paul C. Mundinger and Sylvia Hope. 36 (4) 347.

Field identification of Bachman's Warbler (Vermivora bachmanii Audubon), Paul B. Hamel and Sidney A. Gauthreaux, Jr. 36 (3) 235.

Fifteenth in the Fuertes print series. 36 (3) 248.

Fifty years of bird sound publication in North America: 1931-1981, Jeffery Boswall and Dominic Couzens. 36 (6) 924.

First United States specimen of the Whitecollared Swift, John William Hardy and Mary H. Clench. 36 (2) 136.

Forty-fifth Breeding Bird Census, Edited by Willet T. and Aldeen C. Van Velzen. 36 (1) 49.

Fourteenth in the Fuertes print series. 36 (2)

Further comments on the field identification of North American pipits, Kenneth C. Parkes. 36 (1) 20.

Going Places: Trips and Tours, 1983. Prepared by Elisabeth Lawatsch. 36 (6) 1020. "Ideal Model" Christmas Bird Counts: a start

in 1982-83, Robert Arbib. 36 (2) 146. Indices to Volume 36-1982. Prepared by Anne Wagner. 36 (6) 1029.

Kenny Lake Eagle Experience, Ramona and Bradley A. Henspeter. 36 (4) 368.

Last Word, Robert Arbib. 36 (2) 228.

Last Word, Robert Arbib. 36 (5) 910.

Lesser Black-backed Gull in Panama, Neal Griffith Smith. 36 (3) 336.

Migration of the Fork-tailed Flycatcher through southeastern Brazil, H.T. Erickson. 36 (2) 139.

New and Recent Books and Records. Reviewed by Robert Arbib, Susan Roney Drennan, and Roger L. Saltman, DVM. 36 (5) 903.

# HANDCRAFTED WOOD

## LIMITED EDITION



Chickadee - 8" x 8"

STRICTLY WOOD presents its Limited Edition Series of Wood Relief Carvings.

Noted woodcarver, Jack Olson has created 2 wall plaques especially for bird lovers; 'Chickadee' & 'Bluebird'.

These 8" x 8" plaques are carved in butternut, painstakingly finished by hand and delicately colored with an oil stain.

Chickadee or Bluebird framed, signed & authenticated \$155. (includes shipping)

Also available mounted in a cedar birdfeeder \$100 extra (plus shipping)

Send \$1.00 for color photos to: Jack Olson, P.O. Box 657 Dept. K Bozeman, Montana 59715-0657



STRICTLY WOOD



### FIELD CHECKLISTS FOR MOST AREAS OF THE WORLD . . .

We also stock foreign and domestic field guides and natural history publications of general interest.

#### Write For Free Catalog

Operating a few Select Tours to various areas of the world since 1955. Write for listing.

RUSS MASON'S

NATURAL HISTORY TOURS, INC. NA POST OFFICE BOX 2045

KISSIMMEE, FLORIDA 32741 U.S.A. PHONE: 305-847-3656



Volume 36 Number 6

Obituary. Charles H. Blake. 36 (3) 339. Promiscuous Pectoral Sandpiper, J.P. Myers. 36 (2) 119.

Recent books. Reviewed by Robert Arbib. 36 (3) 337.

Recent books and records. Reviewed by Robert Arbib and Susan Roney Drennan. 36 (2) 224.

Red-shouldered Hawk (Buteo lineatus) in Arizona, Richard L. Glinski. 36 (5) 801.

Referee Roster, Volunteers-1982. 36 (6) 1027.

Seventeenth in the Fuertes print series. 36 (6) 923.

Sex ratios, sexual selection and sexual dimorphism in waterfowl, David E. Brown. 36 (3) 258.

Short-tailed Albatross (Diomedea albatrus), its status, distribution and natural history, Hiroshi Hasegawa and Anthony R. DeGange. 36 (5) 806.

Sixteenth in the Fuertes print series. 36 (5) 804.

Status of breeding colonies of White Pelicans in the United States through 1979, Norman F. Sloan. 36 (3) 250.

Summary of highest counts of individuals for Canada, (82nd CBC), Robert R. Anderson. 36 (4) 784.

Summary of highest counts of individuals for Canada and the U.S., (82nd CBC), Burt L. Monroe, Jr. 36 (4) 779.

Thirteenth in the Fuertes print series. 36 (1) 3.

Thirty-fourth Winter Bird-Population Study, Edited by Roger L. Boyd and Calvin L. Cink. 36 (1) 28.

Tussock World, Olin Sewall Pettingill, Jr. 36 (6) 915.

Identification

John S. Dunning

A Photographic Aid to

Western Gull in Alabama and northwestern Florida, Charles D. Duncan. 36 (5) 899.

Winter population trends in the Cattle Egret, Steven E. Larson. 36 (4) 354.

Wintering waterfowl in the Everglades estuaries, James A. Kushlan, Oron L. Bass, Jr., and Linda C. McEwan. 36 (5) 815.

#### Index of S.A.s

The letters S.A. above a boxed note in the text of a Regional Report stand for the words Special Attention. Where boldfaced species are mentioned in these "essays" they are also listed in the species index.

American Kestrels studied in Florida habitats. 36 (6) 969.

Barn Owls sighted in interior British Columbia. 36 (3) 314.

Blue Grosbeak found in Quebec. 36 (6) 958. Blue-winged Warblers supplant Goldenwinged in New York breeding range. 36 (6) 975.

Boreal Owl invasion and fatalities in Minnesota. 36 (5) 855.

Breeding habits of Sprague's Pipit in prairie region. 36 (6) 991.

Breeding hopes for surviving Dusky Seaside Sparrows. 36 (5) 845.

Buff-breasted Sandpiper migration affected by North Dakota farmers. 36 (6) 991.

Bushtits found 90 mi. north of previously known nesting sites. 36 (5) 879.

Common? Potoos observed offshore Panama and Florida. 36 (5) 845.

Common Ravens continue expansion southward. 36 (2) 154.

Common Redpoll invasion in the Midwest 36 (3) 301.

Connecticut and Mourning warblers studied in New York, 36 (5) 850.

Diagnostic details of redpoll identification 36 (3) 276.

Everglade Kite numbers imperiled by Florida region drought. 36 (6) 968.

Expansion of Caribbean Coot populations in Florida causes problems. 36 (3) 288

First e. North American record of White Wagtail in North Carolina. 36 (5) 842

Grasshopper Sparrows commonly breed in n.-c. California. 36 (6) 1014.

Gyrfalcons establish feeding territory in Pennsylvania. 36 (3) 278.

Gyrfalcon flight unprecedented in e. Pennsylvania. 36 (2) 159.

Habitat preferences of 'peep'. 36 (2) 164 Harcourt's and Wilson's storm-petrels in North Carolina. 36 (5) 840.

Hawk migration data collected in Texas 36 (5) 872.

Heron accidentals in Hawaii. 36 (2) 222 Hooded gulls discovered nesting in Quebec

36 (6) 957. House Finch continues expansion westward 36 (6) 984.

Hybrid warbler observed in Massachusetts 36 (5) 830.

Imm. Sabine's Gull visits coastal Florida 36 (2) 170.

Increased seabird mortality in California 36 (2) 214.

Introduction of breeding American Coot and hybrid forms in West Indies. 36 (5) 897

Irruption of kinglet species in c. California 36 (2) 215.

Jabiru observed in Texas. 36 (2) 195.

Least Flycatchers expand range into e Oregon. 36 (6) 999.

Loggerhead Shrike continues drastic decrease along s. Atlantic coast. 36 (6) 967 Long-toed Stint documented in Oregon 36 (2) 210.

Midwest prairie states report unusually large spring migration of longspurs. 36 (5) 860 Migrant Blue-winged Teal breed in Hawan 36 (6) 1018.

Peregrine Falcon egg-smugglers ap prehended in Canada. 36 (6) 957.

Po'o Uli and other endemic species observed in Hawaiian forest. 36 (5) 897.

Possible extirpation of Greater Prairie Chicken in Michigan. 36 (5) 855.

## A vast amount of information is now available in this one volume: • 2,740 species described • 1,112 color photographs illustrating 1,061 species

• All birds photographed have descriptions conveniently placed on facing pages

(females and immature birds shown for some species)

SOUTH AMERICAN LAND BIRDS

• Individual species accounts

SPONSORED BY THE WORLD WILDLIFE FUND-U.S.

(10% of the publisher's sales receipts will be donated to this organization to help their work in tropical conservation).

380pp.; 6"x9"; 1,112 color photographs; Library of Congress No. 82-9351; Hardcover edition—\$37.50 (ISBN 0-915180-21-9) Paperback edition—\$27.50 (ISBN 0-915180-22-7)

To order, send check or money order (adding \$1.50 per copy for shipping) to:

HARROWOOD BOOKS, 3943 N. PROVIDENCE RD., NEWTOWN SQUARE, PA 19073

### BIRDER'S LIFE LIST



New and updated checklist covers continental U.S., Alaska and Canada. Copies now available for \$5.00 ppd. from Godwit Press, 426 W. 23rd St. (8), New York, N.Y. 10011

Possible wild Barnacle Geese reported in Delaware and Pennsylvania. 36 (3) 277.

Presumed extinct Bishop 'O'o rediscovered in Hawaii. 36 (2) 223.

Probable second record of Hobby in British Columbia. 36 (5) 876.

Red-throated Pipits sighted between Alaska and lower states. 36 (2) 208.

Scarcity of common shorebirds noted in Virginia. 36 (5) 838.

Scarcity of wintering birds at feeders attributed to abundant wild food crop. 36 (3) 284

Scissor-tailed Flycatchers breed successfully in South Carolina. 36 (6) 966.

Scott's Orioles stage major invasion in Colorado and Wyoming. 36 (6) 1002.

Spring migration of scoters off s. New England. 36 (5) 828.

Storm-petrel invasion in w. Quebec. 36 (3) 156

Storm system brings Magnificent Frigatebird to New Jersey. 36 (5) 833.

Unexplained nesting failure of Brown Pelicans in Florida. 36 (5) 844.

Unprecedented movement of Gannets and Blue-faced Boobies along Texas coast. 36 (5) 871.

Vagrant or escaped Caribbean Coot documented in Illinois. 36 (5) 855.

Whip-poor-wills numerous in North Dakota. 36 (5) 867.

White-tailed Kite nests discovered in Oklahoma. 36 (6) 993.

Whooping Crane eggs hatched by foster

Sandhills in Idaho. 36 (6) 999. Wintering Ruddy Duck population defunct on Delaware River. 36 (3) 278.

Yellow-shouldered Blackbird endangered by parasitism in West Indes. 36 (3) 334.

### Index of Photographs in Changing Seasons and Regional Reports

Avocet, Am. Oregon. 36:209.
Bunting, Painted. Maryland. 36:283.
Coot, Caribbean. Tennessee. 36:177.
Crane, Sandhill. Maryland. 36:838, Newfoundland. 36:953, New York. 36:974.
Cuckoo, Mangrove. Texas. 36:310.
Dickcissel. Ontario. 36:174.
Dowitcher, Long-billed. Quebec. 36:156.
Eagle, White-tailed. Alaska. 36:884.
Egret, Snowy. Newfoundland. 36:828.

Eider, Com Florida 36 169

Eider, King. Delaware. 36:277.

Frigatebird, Magnificent. British Columbia. 36:209.

Gnatcatcher, Black-capped. Arizona. 36: 205.

Godwit, Bar-tailed. California. 36:218, New Jersey, 36:834.

Goose, Canada. Maryland. 36:163, 281. Goose, Ross'. Delaware. 36:158, Ohio. 36:857.

Goose, White-fronted. Maryland. 36:163, 281

Gull, Bonaparte's. Quebec. 36:957.

Gull, Glaucous (barrovianus subspecies?). Montana. 36:199.

Gull, Great Black-backed. Louisiana. 36:862.

Gull, Ring-billed. Montana. 36:199.

Gull, Sabine's. Florida. 36:170, Pennsylvania. 36:160, 177.

Gyrfalcon. California. 36:326, Pennsylvania. 36:278.

Gyrfalcon, White. *Pennsylvania*. 36:159. Hawk, Black. *Texas*. 36:869.

Hummingbird, Calliope? Arizona. 36:319. Hummingbird, Selasphorus? Virginia. 36:

Jaeger, Long-tailed. Saskatchewan. 36:989. Jay, Green. Texas. 36:308.

Kite, Mississippi. California. 36:893.

Kite, Swallow-tailed. New Jersey. 36:959, Ontario. 36:972.

Kite, White-tailed. Oklahoma. 36:993. Kittiwake, Black-legged. New Mexico. 36:320.

Knot, Red. Idaho. 36:199.

Longspur, Chestnut-collared. New York. 36:962.

36:962. Longspur, McCown's. *Minnesota*. 36:981. Longspur, Smith's. *Iowa*. 36:860. Loon, Yellow-billed. *California*. 36:330.

Murrelet, Ancient. *Wyoming*. 36:202. Oriole, Scott's. *Colorado*. 36:879.

Owl, Great Gray. Wyoming. 36:316. Owl, Hawk. Iowa. 36:300, Washington. 36:314.

Oystercatcher, Am. Maine. 36:829. Pelican, Brown. Virginia. 36:963.

Petrel, Black-capped. North Carolina. 36:166

Redpoll, Hoary. North Dakota. 36:307. Ruff. Michigan. 36:980.

Sandpiper, Curlew. North Dakota. 36:867, Ontario. 36:847.

Sandpiper, Western. Quebec. 36:156.

Skimmer, Black California 36 1016 Smew. California. 36:326.

Solitaire, Townsend's. Quebec. 36:276. Sparrow, Baird's. California. 36:220, North Carolina. 36:981.

Sparrow, Henslow's. New Jersey. 36:961.

Stint, Long-toed. Oregon. 36:210.

Stint, Rufous-necked. *Oregon.* 36:1010. Stork, Jabiru. *Texas.* 36:195.

Swallow, Barn. Ontario. 36:973

Swan, Whistling. Arizona. 36:318.

Swift, Swift (roost). Texas 36:872.

Tattler, Wandering. Utah. 36:202.

Tern, Least. Nebraska. 36:993. Thrush, Varied. Indiana. 36:300.

Trogon, Elegant. New Mexico. 36:1006.

Vireo, White-eyed. *California*. 36:895. Vulture, Turkey. *Maine*. 36:955.

Warbler, Bay-breasted. *California*. 36:332 Warbler, Townsend's. *New Hampshire* 36:261.

Warbler, Worm-eating. Maryland. 36:839. Woodpecker, Black-backed Three-toed Pennsylvania. 36:178.

#### **Index of Boldfaced Birds**

The following is an index of those observations appearing in the four seasonal issues (March, May, September, November) considered sufficiently noteworthy by the editors to be printed in boldface type. Items corrected by Corrigenda, whether originally boldface or not, are also indexed, and followed by the letter (C).

### ALASKAN BIRDING

One of Alaska's only lodges where you join a year-round resident family. Sincere, informal hospitality in a cradle of spectacular sea and mountain panoramas. Gateway to the Kenai Fiords, this roadless area with McKinley and the Probloffs is the place in Alaska for birders, naturalists, photographers and wilderness enthusiasts. The worlds 2nd largest tides, prolific sea bird and marine productivity set this area apart from all others. Smoking volcanoes, blue ice glaciers, nesting eagles, sea otter, seal and sea lion, whales Untracked beaches, forest trails, help pull crab pots, catch salmon, trout, visit our remote brown bear photographic camp near McNeil River Sanctuary (world's largest concentration) or mountain lake fly-in camp. An in-depth experience with Mike McBride Reg. Guide, Naturalist. Bush plane fly-in 5 days with guide \$1500.

KACHEMAK BAY WILDERNESS LODGE

KACHEMAK BAY WILDERNESS LODGE China Poot Bay via Homer Alaska 99603 Radio/Phone Contact 907-235-8910

Considered by our guests, one of Alaskas most worthwhile experiences

National and International References



#### **BOOKS FOR BIRD LOVERS**

In Print: Write for free list of Books and Records
Out of Print: Books bought and sold. Want lists encouraged.
You will be quoted if or when available.

Bushnell Optical Equipment available at 25% discount.

702 Marshall St., Houston, Texas 77006

(713) 528-0139

Listening & Recording Devices,
Binoculars, Bird Books & Records,
Seed, Feeders, Houses, Baths,
Baffles, Poles, Heaters... And
Nice Things for Your Garden

SEND FOR CATALOG
THE BIRD'S NEST
7 Patten Rd
Bedford, NH 03102
603/623-6541

#### A

Albatross, Black-browed? Mass. 36:828. Albatross, Yellow-nosed. Va. 36:162. Anhinga. Wis. 36:854. Ani, Groove-billed. Colo. 36:202, Fla. 36:844, Ill. 36:184, Ky. 36:184, Ohio. 36:184, Va. 36:178, Wis. 36:181. Avocet, Am. Que. 36:832.

#### B

Bittern, Least. Mo. 36:984 (C), Ore. 36:198. Blackbird, Brewer's, Me. 36:155. Bluebird, E. Nfld. 36:274. Bluebird, Mountain. Ill. 36:859. Bluetail, Red-flanked. Alas. 36:885. Bobolink. Me. 36:274. Booby, Blue-faced. N.C. 36:166. Booby, Brown. Va. 36:963. Booby, Masked. La. 36:985 Booby, Red-footed. Fla. 36:844. Brambling. Wash. 36:325, 888. Brant. Ariz. 36:318. Brant, "Black." S.D. 36:190. Bunting, Blue. Tex. 36:311. Bunting, Indigo. Me. 36:275, Md. 36:283, Ore. 36:1011. Bunting, Lark. Ga. 36:967, Mass. 36:831. Bunting, Painted. Md. 36:283, Mass. 36:831, Nev. 36:203, Ore. 36:200, R.I. 36:831. Bunting, Snow. Ariz. 36:205. Bushtit. Wyo. 36:1001.

#### C

Catbird, Gray. Calif. 36:1013. Chickadee, Chestnut-backed. Alta. 36:190. Chickadee, Grav-headed, N.W.T. 36:198. Chuck-will's Widow. Minn. 36:980, N.S. 36:154. Coot, Caribbean. Mich. 36:855, Tenn. 36:177. Cormorant, Brandt's. Alas. 36:1007. Cormorant, Double-crested. B.C. 36:201 (C). Cormorant, Great. Ala. 36:302, La. 36:302, Miss. 36:302. Cormorant, Olivaceous. Calif. 36:217. Cowbird, Bronzed. Fla. 36:970. Crane, Sandhill. Md. 36:838, Minn. 36:297, N.B. 36:955, Nfld. 36:955, N.Y. 36:974, N.C. 36:166. Crossbill, Red. N.C. 36:179. Crossbill, White-winged. Ore. 36:211. Cuckoo, Black-billed. Calif. 36:218. Cuckoo, Mangrove. Tex. 36:310. Curlew, Bristle-thighed. Wash. 36:887. Curlew, Eskimo. Sask. 36:865.

#### n

Curlew, Long-billed. W.I. 36:1019.

Dotterel. Alas. 36:207.
Dove, Ground. Colo. 36:878, Ill. 36:300, Va. 36:177.
Dove, Inca. Nev. 36:878.
Dove, White-winged. Ga. 36:167, Mass. 36:154, N.J. 36:280 (C), N.S. 36:154, 956, W.I. 36:898.
Dowitcher, Long-billed. Me. 36:273, Que. 36:156.
Duck, Black. B.C. 36:873.
Duck, Fulvous Whistling. Haw. 36:333, 1018.
Duck, Masked. Fla. 36:289 (C), N.C. 36:841.
Duck, Tufted. Nfld. 36:273, Ore. 36:323,

Wash 36 209 Dunlin. W.I. 36:1019.

Eagle, Bald. Ida. 36:315 (C).

#### E

Eagle, Golden. Ga. 36:843. (C). Eagle, White-tailed. Alas. 36:884. Egret, Cattle. Alas. 36:207, Ky. 36:185 (C). Egret, Great. Haw. 36:333, 896, Ill. 36:301 (C). Egret, Snowy. Man. 36:188. Eider, Com. Fla. 36:169, 287, N.D. 36:306. Eider, King. Pa. 36:176.

#### F

Falcon, Peregrine. B.C. 36:874, Fla. 36:304. (C), La. 36:986, Miss. 36:986. Falcon, Prairie, Mich. 36:855. Fieldfare. Alas. 36:885. Finch, House. Ill. 36:984, Mich. 36:181, 856. Finch, Carpodacus, Alas, 36:322. Flamingo, Am. Tex. 36:195. Flycatcher, Alder. Mo. 36:301 (C). Flycatcher, Ash-throated. Calif. 36:329 (C), N.C. 36:167, Wyo. 36:1001. Flycatcher, Fork-tailed. Mass. 36:154, Que. 36:958 Flycatcher, Gray. Ont. 36:173, Ore. 36:887, Wvo. 36:1001. Flycatcher, Hammond's. Calif. 36:331. Flycatcher, Least. Alas. 36:1008. Flycatcher, Olivaceous. Colo. 36:1002. Flycatcher, Red-breasted. Alas. 36:885. Flycatcher, Scissor-tailed. Ida. 36:999, Mich. 36:980, Minn. 36:856, N.B. 36:956, N.J. 36:835, 961, N.S. 36:830, Que. 36:958, S.C. 36:966, Va. 36:964, Wyo. 36:879. Flycatcher, Vermilion. Minn. 36:298 (C). Flycatcher, Willow. Calif. 36:214. Frigatebird, Magnificent. B.C. 36:209, Kans. 36:992, Md. 36:162, Mo. 36:857, N.J.

#### $\mathbf{G}$

36:158, 833.

Gadwall. Yukon. 36:873. Gallinule, Com. N.D. 36:866, Ore. 36:876, Gallinule, Purple. W.I. 36:224. Gannet. N.Y. 36:291, Pa. 36:176. Garganey. Alta. 36:989, Calif. 36:889, Ill. 36:858. Gnatcatcher, Black-capped. Ariz. 36:882, 1005. Gnatcatcher, Blue-gray. B.C. 36:324, Que. 36:832 (C), S.D. 36:991, Wyo. 36:1001, Godwit, Bar-tailed. Calif. 36:217, 895 (C), N.J. 36:834, Wash. 36:210. Godwit, Hudsonian. B.C. 36:210. Godwit, Marbled. Mass. 36:274. Goldfinch, Lawrence's. Wash. 36:877. Goose, Barnacle. Pa. 36:277. Goose, Emperor. Calif. 36:326. Goose, Greater White-fronted. P.E.I. 36: 153, R.I. 36:273. Goose, Ross'. Del. 36:158, Md. 36:163, 281, 840 (C), Mont. 36:199, N.C. 36:284, Ohio. 36:857, Ore. 36:886, S.D. 36:306. Goshawk. Ohio. 36:301 (C). Grackle, Boat-tailed. Haw. 36:334?, N.Y. 36:175. Grackle, Com. B.C. 36:888.

Grackle, Great-tailed. Haw. 36:334?, Minn.

36 981 Grebe, Eared. Fla. 36:171 (C), N.Y. 36 291 Grebe, Horned. Ia. 36:861 (C). Grebe, Pied-billed. B.C. 36:201 (C). Grebe, W. B.C. 36:201 (C), Mass. 36:828 Grosbeak, Black-headed. Alas. 36 208, Iowa. 36:301, Mich. 36:298, 856, Minn 36:181, Mont. 36:314. Grosbeak, Blue. Que. 36:958, Va. 36:283 Grosbeak, Evening. Ia. 36:861 (C). Grosbeak, Rose-breasted. Ill. 36:984, Wash 36:1011. Gull, Black-headed. Calif. 36:331, Man 36:989, Mich. 36:297, 980, Ore. 36 324, Tex. 36:308. Gull, California. Ill. 36:184, Mo. 36:184, Ont 36:972. Gull, Franklin's. N.B. 36:955, Nfld. 36 274 Gull, Glaucous. Calif. 36:1016, Mont 36:199. Gull, Glaucous-winged. Ariz. 36:204. Gull, Great Black-backed. Colo. 36:316, Ia 36:983, La. 36:187, 862, Man. 36 989, Minn. 36:297, Tex. 36:310, 872, Wis 36:980. Gull, Heermann's. Mich. 36:181. Gull, Herring. N.H. 36:275 (C). Gull, Iceland, Alta, 36:189.

Gull, Iceland (kumlieni). Minn. 36:297 Gull, Ivory. N.Y. 36:292, Vt. 36:850. Gull, Laughing. Minn. 36:855, N.Y. 36 975,

Gull, Laughing. Minn. 36:855, N.Y. 36 9/5.
 Ohio. 36:301 (C).
 Gull, Lesser Black-backed. Fla. 36:303, La

36:303. Gull, Little. *Wash*. 36:210.

Gull, Mew. Alta. 36:865, Ohio. 36:861, Que 36:156.

Gull, Ring-billed. Me. 36:275 (C), N H 36:275 (C).

Gull, Sabine's. Ariz. 36:1004, Ark. 36:187,
B.C. 36:874, Fla. 36:170, Ga. 36:167,
N.J. 36:835, N.C. 36:842, N.D. 36:191,
867, Pa. 36:160, 177.

Gull, Thayer's. Fla. 36:288, La. 36:303, 863, Mass. 36:829, N.M. 36:883, Nfld. 36 154, Sask. 36:189.

Gyrfalcon. Calif. 36:326, N.D. 36:191, Pa 36:159, 295 (C), 836 (C).

#### H

Hawk, Black. Tex. 36:869.
Hawk, Broad-winged. Ariz. 36:881, Ida 36:875.
Hawk, Ferruginous. La. 36:186, Ore. 36 323
Hawk, Red-shouldered. N.D. 36:866.
Heron, Great Blue. Haw. 36:222.
Heron, Green. Haw. 36:222, Ida. 36:313, Ky 36:301. (C).
Heron, Little Blue. Haw. 36:222, Ky. 36 185

(C). Heron, Louisiana. *Mich.* 36:979, *N D* 36:866, *S.D.* 36:192, *Wis.* 36:180.

Heron, Yellow-crowned Night. Calif 36:212.

Hobby. B.C. 36:876.

Hummingbird, Black-chinned. La. 36 304 (C).

Hummingbird, Broad-billed. *Calif.* 36:327 Hummingbird, Calliope. *B.C.* 36:887, *Tex* 36:196.

Hummingbird, Rivoli's. Wyo. 36:1002. Hummingbird, Ruby-throated. Va. 36:282 Hummingbird, Rufous. Fla. 36:170, Ind 36:185 (C), Va. 36:839. Hummingbird, Selasphorus? Va. 36:164 0

Ibis, Glossy. W.I. 36:224. Ibis, White. Mass. 36:153. Ibis, White-faced. Ala. 36:862, B.C. 36:886, N Y. 36:834.

Ibis, White-faced? Wash. 36:209.

Jaeger, Long-tailed. Mich. 36:180, Minn. 36 181, Sask. 36:989, Wis. 36:180. Jaeger, Parasitic. B.C. 36:997 Jaeger, Pomarine. Fla. 36:987, Minn. 36:855, Wash. 36:324, 876, W.I. 36:334. Jav. Scrub. B.C. 36:211. Jay, Steller's. Alta. 36:189. Junco, Gray-headed. Tex. 36:873.

#### K

Kingbird, Cassin's. Tex. 36:196. Kingbird, Tropical. Fla. 36:170, 845, Ore. 36 211 Kingbird, W. N.B. 36:274, Ga. 36:966, Que. Kinglet, Golden-crowned. Ind. 36:984. Kıte, Mississippi. Del. 36:834, Md. 36:963, Mass. 36:829, Minn. 36:298 (C), Nev. 36 878, N.H. 36:829, Pa. 36:834, Tenn. 36 177, Va. 36:837, Wis. 36:180. Kite, Swallow-tailed. Ill. 36:858, Miss. 36 986, Ont. 36:971, Tenn. 36:177, Wis. 36 855, 979. Kite, White-tailed. Ariz. 36:881, 1004, Fla. 36 169, La. 36:302, Okla. 36:993, Wash. 36 998, 1009. Kıttıwake, Black-legged. Alta. 36:989, Ariz. 36 881, Haw. 36:896, Ida. 36:876, La. 36 987, Man. 36:989, Minn. 36:855, N.M. 36 320, N.D. 36:191, Tenn. 36:187. Kıttıwake, Red-legged. Ore. 36:324. Knot, Red. Ida. 36:199.

Loon, Arctic. Alta. 36:188, Haw. 36:333, Mass. 36:828, Minn. 36:179, 978, Tex. 36 307, 310, 871, Utah. 36:201. Longspur, Chestnut-collared. Ill. 36:860, Ia. 36 860, Mich. 36:856, Mo. 36:860, N.Y. 36 962, Ore. 36:201. Longspur, Lapland. Ala. 36:304. (C). Longspur, McCown's. Ind. 36:860, Minn. 36 981, S.D. 36:868. Longspur, Smith's. Conn. 36:831. Loon, Red-throated. B.C. 36:873, N.M. 36 205. Loon, Yellow-billed. Calif. 36:330.

Magpie, Black-billed. Ill. 36:184. Martin, Purple. Ore. 36:876. Meadowlark, W. N.S. 36:274 Merganser, Red-breasted. W.I. 36:334. Mockingbird, Bahama. Fla. 36:970. Murrelet, Ancient. Wyo. 36:202, 880 (C). Murrelet, Marbled. Ind. 36:300, 984.

Nighthawk, Lesser. Ala. 36:863, La. 36:863. Noddy, Black. Fla. 36:844. Nuthatch, Red-breasted. Kans. 36:994, Yukon. 36:312.

'O'o, Bishop. Haw. 36:223. Oriole, Orchard. Mont. 36:200, Ore. 36:211. Oriole, Scott's. Calif. 36:892, Wyo. 36:1002. Osprey. Ida. 36:315 (C). Ovenbird. Alas. 36:208, Me. 36:274, Ore. 36:877, Utah. 36:203. Owl, Barn. Que. 36:275.

Owl, Barred. Calif. 36:890, 1012, Wash. 36:1010. Owl, Boreal. Minn. 36:855, 980.

Owl, Burrowing, Mass. 36:830.

Owl, Flammulated. Utah. 36:1001.

Owl, Great Gray. *Ore*. 36:1010. Owl, Hawk. *B.C.* 36:324, *N.Y.* 36:292, *N.D.* 36:306, Wash. 36:314.

Owl, Short-eared. Del. 36:962 (C). Owl, Snowy. S.C. 36:167.

Owl, Spotted. Calif. 36:329 (C).

Oystercatcher, Am. Me. 36:829.

Parula, N. Colo. 36:1002, N.J. 36:279, Wash. 36:315 (C). Pelican, Brown. B.C. 36:886, Del. 36:833, N.J. 36:158, 833, N.S. 36:954. Pelican, White. B.C. 36:201 (C), N.J. 36:833, N.Y. 36:974. Petrel, Mottled. Calif. 36:330, Ore. 36:886. Pewee, W. Wood. La. 36:187, Tex. 36:196. Phalarope, Red. Ala. 36:987, Ga. 36:167, N.D. 36:191, 991, S.D. 36:867. Phoebe, Black. Ore. 36:888 (C). Phoebe, Say's. N.Y. 36:175, 292 Pigeon, Band-tailed. Sask. 36:989. Pipit, Pechora. Alas. 36:885. Pipit, Sprague's. N.C. 36:842, Ore. 36:200. Plover, Wilson's. Conn. 36:829, Minn. 36:855. Plover, Snowy. Minn. 36:979.

#### R

Po'o' Uli. Haw. 36:897, 1018.

Pyrrhuloxia. Ariz. 36:882 (C).

Rail, Virginia. Ga. 36:166, N.D. 36:306. Rail, Yellow. Mass. 36:273, Ohio. 36:301. (C), Ore. 36:999, Wash. 36:876. Redpoll, Com. Ark. 36:304. Ruff. Alta. 36:989, Fla. 36:844, Ga. 36:966, Mich. 36:979.

## Sandpiper, Baird's. Fla. 36:844, N.C.

Sandpiper, Buff-breasted. Ore. 36:888. Sandpiper, Curlew. B.C. 36:210, Calif. 36:213, N.Y. 36:850, N.D. 36:867, Ont. 36:847, Que. 36:832, Wis. 36:855. Sandpiper, Green. Alas. 36:885. Sandpiper, Pectoral. Calif. 36:331 Sandpiper, Purple. Man. 36:189, Minn. 36:180. Sandpiper, Rufous-necked. Calif. 36:1016. Sandpiper, Sharp-tailed. Calif. 36:894, Yukon. 36:197. Sandpiper, Spotted. Colo. 36:880 (C), Haw. 36:223. Sandpiper, Stilt. B.C. 36:888 (C). Sandpiper, White-rumped. Ida. 36:199, N.H. 36:273, Tex. 36:196. Sapsucker, Williamson's. Ore. 36:324.

Shearwater, Cory's Que 36 156 Shearwater, Sooty. Fla. 36:289 (C). Skimmer, Black. Calif. 36:214, Ont. 36:173 Skua. South Polar. Md. 36:964, Mass 36:829. Skylark, Com. Calif. 36:214. Smew. Calif. 36:326. Solitaire, Townsend's. Mass. 36:274, N.H 36:274, Que. 36:157, 276. Sparrow, Baird's. Calif. 36:220, 895 (C), Wis. 36:981. Sparrow, Brewer's. Ill. 36:860, Sparrow, Brewer's. Ore. 36:888. Sparrow, Cassin's. Calif. 36:1014, Ont 36:174. Sparrow, Chipping. S.D. 36:307. Sparrow, Clay-colored. Ga. 36:286, Ore 36:211. Sparrow, Golden-crowned. Mass. 36:275, 831, Minn. 36:181, Ont. 36:291 Sparrow, Grasshopper. Ore. 36:325. Sparrow, Harris'. Md. 36:165. Sparrow, Lark. Ore. 36:888 (C): Sparrow, Le Conte's. Ariz. 36:205. Sparrow, Lincoln's. Minn. 36:298. Sparrow, Sage. B.C. 36:888, Mont. 36:868 Sparrow, Swamp. Yukon. 36:997. Spoonbill, Roseate. N.C. 36:841. Starling. W.I. 36:898. Starthroat, Plain-capped. Ariz. 36:1004. Stint, Little. Alas. 36:207, Del. 36:960. Stint, Long-toed. Ore. 36:210. Stint, Rufous-necked. Ore. 36:1010. Stork, Jabiru. Tex. 36:195. Stork, Wood. Calif. 36:1012, Ga. 36:842, S.C. 36:966. Storm-Petrel, Fork-tailed and Leach's. Alas 36:322 (C). Storm-Petrel, Harcourt's. Fla. 36:968, N.C. 36:166, 840. Storm-Petrel, Leach's. Ont. 36:172. Swallow, Bahama. Fla. 36:845. Swallow, Barn. Va. 36:282. Swallow, Cave. Fla. 36:845, N.S. 36:956. Swallow, Cliff. N.C. 36:842. Swan, Mute. N.M. 36:883, 1006. Swan, Trumpeter, Man. 36:189. Swan, Whistling. Ore. 36:323. Swift, Black. W.I. 36:898. Swift, Chimney. Calif. 36:214.

Swift, Vaux's. Fla. 36:288.

Swift, White-collared. Calif. 36:890.

Swift, White-throated. Ark. 36:303.

Tanager, Hepatic. Ill. 36:185, La. 36:863. Tanager, Scarlet. Calif. 36:216. Tanager, Summer. Mont. 36:191, S.C. 36:286. Tattler, Wandering. Utah. 36:202. Teal, Blue-winged. Haw. 36:1018, N.C. 36:966. Teal, Cinnamon. Yukon. 36:873. Tern, Arctic. Ariz. 36:204, 881, Fla. 36:969, Mich. 36:181, 980, Wis. 36:980, W I 36:1019. Tern, Bridled. Va. 36:164. Tern, Caspian. Alas. 36:885, 1008, Mont 36:991. Tern, Cayenne. W.I. 36:1019. Tern, Com. N.H. 36:274, W.I. 36:1019. Tern, Forster's. R.I. 36:274. Tern, Gull-billed. Mass. 36:830, R.I. 36:154 Tern, Roseate. Que. 36:957. Tern, Sandwich. Calif. 36:894, 1016. Thrasher, Sage. B.C. 36:888.

## **Market Place**

#### **BOOKS**

BIRD BOOKS are our specialty. Please send \$1., for a comprehensive catalog. BUTEO BOOKS, P.O. Box 481, Vermillion SD 57069.

BOOKS on Birds and Natural History subjects, new and out-of-print. Catalog \$1.50. PETERSEN BOOK CO., Box 966, Davenport, IA 52805.

BIRDING EAST OR WEST AFRICA, SOUTHEAST ASIA, THE GALAPAGOS? Send \$2.00 for an extensive, annotated catalogue of out of print, rare and new bird books (including latest foreign field guides). Bird books bought. PATRICIA LEDLIE—bookseller, Box 46, Buckfield, ME 04220, 207-336-2969.

ANNOTATED CHECKLIST OF THE BIRDS OF ARIZONA 2nd ed. by Gale Monson & Allan Phillips, \$6.95 ppd. from University of Arizona Press, Box 3698Y, Tucson, AZ 85722.

#### **TOURS**

MARCO ISLAND, DRY TORTUGAS AND THE GULF OF MEXICO. Bird Tours aboard THE WHITE HERON Call or write for brochure— Capt. Dick O'Neill White Heron Research, Inc. 474 Pepperwood Ct. Marco Island, FL 33937 (813) 394-1306

SEAPLANE FLIGHTS to Fort Jefferson in the Dry Tortugas. See nesting Noddy and Sooty terns, as many as 86 other species in transit. Two seaplanes available with total capacity of ten passengers. Overnight and camping trips available. Contact Key West Seaplane Service, Inc., 82 Key Haven Road, Key West, Florida 33040 or Tel: 305-294-6978.

#### **OPTICAL EQUIPMENT**

LEITZ, ZEISS, B&L, SWIFT, BUSHNELL, NIKON, OPTOLYTH OPTICS and accessories. Send stamp for discount list. Specify literature desired. Large stock Orders filled day received. Postpaid. BIRDING, Box 5-E, Amsterdam, NY 12010.

#### **COMPUTER SOFTWARE**

BIRDING COMPUTER SYSTEM FOR THE IBM PC: Life list, state lists, year lists; prints specialized checklists New AOU sequence and names! \$50.00 Scientia Enterprises, 1333 Westmoreland Ave., Syracuse, NY 13210.

#### WANTED

BBC TELEVISION NATURAL HISTORY UNIT would like to locate a tame Great Gray Owl with a view to filming a short sequence of the bird hunting prey IN SNOW early spring 1983. If you can help please contact: IAN CALVERT, "Planet Earth," Natural History Unit, BBC TV, Whiteladies Road, Bristol, England BS8 2LR. Or please call 'collect' 011-044 (272) 732211 Ext. 2434/8

Thrush, Aztec. Ariz. 36:1005. Tex. 36:994. Thrush, Varied. Neb. 36:309, N.Y. 36:292, Va. 36:964.

Thrush, Wood. Calif. 36:218, Fla. 36:845 (C).

Titmouse, Plain. Wyo. 36:1001.
Titmouse, Tufted. Que. 36:157, 276.
Towhee, Green-tailed. Man. 36:305.
Trogon, Coppery-tailed. N.M. 36:1006.
Tropicbird, Red-billed. Calif. 36:212, N.C. 36:166.

#### V

Veery. B.C. 36:997, Calif. 36:1013, N.M. 36:1007, Ore. 36:211.

Vireo, Bell's. Calif. 36:891.

Vireo, Black-whiskered. *Miss.* 36:863, *Tex.* 36:873.

Vireo, Gray. Wyo. 36:1002.

Vireo, Philadelphia. Alas. 36:1008, N.M. 36:883, Utah. 36:203.

Vireo, White-eyed. S.D. 36:867.

Vireo, Yellow-green. Tex. 36:996.

Vireo, Yellow-throated. *Ariz*. 36:205, *Calif*. 36:215, *N.M*. 36:1007, *Que*. 36:832 (C).

Vulture, Black. Ont. 36:172, 971, P.E.I. 36:153.

#### W

Wagtail, White. B.C. 36:888, N.C. 36:842, Wash. 36:211.

Warbler, Bay-breasted. Calif. 36:332.

Warbler, Black-and-white. *Ia.* 36:861 (C), *N.M.* 36:321.

Warbler, Blackburnian. Wash. 36:211.

Warbler, Blackpoll. N.J. 36:279, N.M. 36:1007.

Warbler, Black-throated Gray. Wyo. 36:1001.

Warbler, Black-throated Green. B.C. 36:1011, Ore. 36:877.

Warbler, Blue-winged. N.M. 36:883, W.I. 36:334.

Warbler, Canada. Alas. 36:208, 322 (C), Ariz. 36:205.

Warbler, Cerulean. Calif. 36:215.

Warbler, Chestnut-sided. *Alas*. 36:208, *Ore*. 36:211.

Warbler, Connecticut. Me. 36:956, N.B. 36:956.

Warbler, Fan-tailed. Ariz. 36:882.

Warbler, Golden-winged. W.I. 36:334.

Warbler, Hermit. Que. 36:832, Wis. 36:856. Warbler, Hooded. Ariz. 36:882 (C), Ore. 36:1000.

Warbler, Kentucky. Calif. 36:1014.

Warbler, Kirtland's. Fla. 36:171, 845.

Warbler, Magnolia. Ariz. 36:882 (C).

Warbler, Mourning. Calif. 36:332.

Warbler, Nashville. Alas. 36:208, Wash. 36:324.

Warbler, Pine. N.M. 36:206.

Warbler, Prairie. Mass. 36:274, N.M. 36:206, Utah. 36:1002.

Warbler, Prothonotary. Que. 36:832.

Warbler, Red-faced. N.M. 36:1007.

Warbler, Rufous-capped. Tex. 36:309.

Warbler, Swainson's. *Mass.* 36:830, *N.Y.* 36:836.

Warbler, Tennessee. B.C. 36:888, N.M. 36:1007, Ore. 36:324.

Warbler, Townsend's. Alta. 36:190, La.

36:188, N.H. 36:274, Sask. 36:190, Tex 36:196.

Warbler, Virginia's. Tex. 36:196.

Warbler, Wilson's. *Ore*. 36:325, *Wash* 36:325.

Warbler, Worm-eating. Calif. 36:332.

Warbler, Yellow-throated. Ariz. 36 882, 1005, Minn. 36:856, Mont. 36:306, N H 36:274, N.Y. 36:850.

Warbler, Yellow-rumped (Audubon's) N Y 36:161, Yukon. 36:997.

Warbler, Yellow-rumped (Myrtle). Alas 36:322.

Waterthrush, Louisiana. Que. 36:832, 958 Waterthrush, N. N.M. 36:321, N.C. 36 843 Waxbill, Com. (St. Helena). Haw. 36:334

Wheatear. Fla. 36:170, Man. 36:865, Mich 36:181, N.H. 36:155, N.J. 36:161, N Y 36:161, W.I. 36:224.

Whimbrel. Calif. 36:213, Mont. 36:307 (C), Va. 36:163, Wash. 36:999.

Whimbrel, Eurasian. N.C. 36:966.

Wigeon, Eur. Ala. 36:302, La. 36:188 (C), Sask. 36:989, Utah. 36:201, Wis. 36 854

Woodpecker, Red-bellied. Mont. 36 191, Que. 36:832.

Woodstar, Bahama. Fla. 36:170.

Wren, Bewick's. *Mich.* 36:856, *Minn* 36:181, 856, *Ore.* 36:314, *Wis.* 36:856

Wren, Short-billed Marsh. *Ariz.* 36 319, *N.M.* 36:206, 321, *Wyo.* 36:1002.

#### Y

Yellowlegs, Lesser. N.H. 36:273.