

WESTERN BIRDS, INDEX, VOLUME 18, 1987

Compiled by Mildred Comar

- Accipiter cooperii*, 12, 13, 15, 91, 92, 195
striatus, 195
Actitis macularia, 92, 197
Aechmophorus clarkii, 92, 98, 192
occidentalis, 92, 98, 110, 112, 192
Aegolius funereus, 105, 107
Aeronautes saxatalis, 93, 201
Agelaius phoeniceus, 93, 207
tricolor, 207
Aimophila botterii, 92
carpalis, 92
cassini, 93
ruficeps, 93, 206
Amazilia violiceps, 92
Ammodramus henslowii, 98, 104
savannarum, 93, 206
Amphispiza bilineata, 93
quinquestrata, 93
Anas acuta, 92, 112, 194
americana, 112, 186, 194
clypeata, 194
crecca, 112, 194
cyanoptera, 92, 194
discors, 92, 183, 194
penelope, 194
platyrhynchos, 92, 110, 112, 194
strepera, 92, 112, 186, 194
Anderson, Bertin W., see Hunter, W.
Ani, Groove-billed, 98, 104
Anser albifrons, 193
Anthus spinoletta, 164, 165, 166, 169, 204
Aphelocoma coerulescens, 203
Aphriza virgata, 197
Aquila chrysaetos, 92, 164, 195
Archilochus alexandri, 91, 92, 201
Ardea herodias, 92, 112, 183, 192
Arenaria interpres, 197
melanocephala, 197
Asio flammeus, 201
otus, 92, 201
Athene cunicularia, 93, 200
Auriparus flaviceps, 92, 203
Avocet, American, 92, 197
Aythya affinis, 112, 194
americana, 92, 194
collaris, 194
fuligula, 194
marila, 110, 112, 194
valisineria, 187, 194
Baker, William S., see Hayes, F.
Barn-Owl, Common, 92, 200
Baumgartel, Mona, see King, D.
Beardless Tyrannulet, Northern, 13, 15, 92
Becard, Rose-throated, 13, 15, 93
Beezley, John A., and John P. Rieger, Least Bell's Vireo management by cowbird trapping, 55-61
Bittern, American, 92, 192
Least, 92, 186, 187, 189, 192
Blackbird, Brewer's, 207
Red-winged, 93, 207
Tricolored, 207
Yellow-headed, 93, 207
Black Hawk, Common, 12, 13, 15, 91, 92, 94, 98, 100
Block, William M., and Leonard A. Brennan, Characteristics of Lewis' Woodpecker habitat on the Modoc Plateau, California, 209-212
Bluebird, Mountain, 164
Western, 204
Bobolink, 207
Bobwhite, Northern, 92
Bombycilla cedrorum, 204
Botaurus lentiginosus, 92, 192
Brachyramphus marmoratus, 98, 104
Brambling, 98, 104, 106
Brant, 193
Branta bernicla, 193
canadensis, 193
Brennan, Leonard, A., see Block, W.
Bubo virginianus, 92, 125, 200
Bubulcus ibis, 193
Bucephala albeola, 113, 194
clangula, 113, 114, 194
islandica, 104, 113
Bufflehead, 113, 195
Bunting, Indigo, 93
Lazuli, 93, 206
Painted, 93
Varied, 92
Bushtit, 203
Buteo albonotatus, 12, 15, 92
jamaicensis, 92, 164, 195
lagopus, 195
lineatus, 195
nitidus, 15, 91, 92
platypterus, 79, 80, 105
regalis, 92, 195
swainsoni, 92
Buteogallus anthracinus, 12, 13, 15, 91, 92, 94, 98, 100
Butorides striatus, 92, 193

- Calcarius pictus*, 99
Calidris alba, 197
 alpina, 113, 198
 bairdii, 198
 ferruginea, 198
 himantopus, 198
 mauri, 126, 198
 melanotos, 126, 128, 198
 minutilla, 126, 128, 198
 pusilla, 198
 subminuta, 126
Callipepla californica, 187, 196
 gambelii, 92
 squamata, 92
Calothorax lucifer, 93
Calypte anna, 92, 98, 104, 201
 costae, 92, 201
Campostoma imberbe, 13, 15, 92
Campylorhynchus brunneicapillus, 93,
 203, 219
Canvasback, 187, 194
Caprimulgus ridgwayi, 92
Caracara, Crested, 92
Cardinal, Northern, 14, 15, 93, 105
Cardinalis cardinalis, 14, 15, 93, 105
 sinuatus, 93
Carduelis lawrencei, 93, 208
 psaltria, 93, 208
 tristis, 208
Carpodacus cassinii, 164
 mexicanus, 93, 207
 purpureus, 207
Casmerodius albus, 92, 186, 192
Cathartes aura, 92, 195
Catharus fuscescens, 79, 80
 guttatus, 204
 ustulatus, 204
Catherpes mexicanus, 92
Catoptrophorus semipalmatus, 197
Centrocercus urophasianus, 117-121
Cephus columba, 113
Certhia americana, 79, 80
Ceryle alcyon, 92, 201
Chaetura pelagica, 201
 vauxi, 201
Chamaea fasciata, 204
Charadrius alexandrinus, 92, 187, 188,
 196
 semipalmatus, 196
 vociferus, 92, 113, 196
Chat, Yellow-breasted, 12, 13, 15, 93,
 206
Chen caerulescens, 193
 rossii, 193
Chickadee, Black-capped, 80
 Mountain, 164
Chlidonias niger, 200
Chondestes grammacus, 93, 206
Chordeiles acutipennis, 93, 201
Circus cyaneus, 164, 195
Cistothorus palustris, 93, 204
Clangula hyemalis, 113, 194
Coccyzus americanus, 12, 13, 14, 15,
 17, 19-25, 26, 86, 91, 92, 94
Colaptes auratus, 12, 13, 15, 92, 202
Colinus virginianus, 92
*Collins, Charles T., Breeding record of a
 Dark-eyed Junco on Santa Catalina
 Island, California*, 129-130
Columba fasciata, 200
 livia, 93, 200
Columbina inca, 93
 passerina, 92, 170-174
Contopus borealis, 202
 sordidulus, 92, 202
 virens, 80, 82
Coot, American, 92, 113, 133, 196
Coragyps atratus, 93
Cormorant, Double-crested, 92, 112,
 186, 187, 192
 Olivaceous, 97, 99
 Pelagic, 112
Corvus brachyrhynchos, 203
 corax, 92, 164, 203
 cryptoleucus, 93
Cowbird, Bronzed, 93
 Brown-headed, 32, 34, 38, 39, 41,
 42, 46, 55-61, 62, 63-70, 81, 93,
 94, 153, 158, 159, 207
Crane, Sandhill, 131-132
Creeper, Brown, 79, 80
Crotophaga sulcirostris, 98, 104
Crow, American, 203
Cuckoo, Yellow-billed, 12, 13, 14, 15,
 17, 19-25, 26, 86, 91, 92, 94
Curlew, Long-billed, 197
Cygnus buccinator, 98, 100
 columbianus, 193
Cyananthus latirostris, 92
Cypseloides niger, 201

DeBeer, John, see King, D.
Dendragapus canadensis, 133
Dendrocynna autumnalis, 92, 98, 99
Dendroica castanea, 105
 coronata, 205
 discolor, 205
 kirtlandii, 63, 67

- nigrescens*, 205
occidentalis, 98, 104, 205
palmarum, 205
petechia, 12, 15, 91, 93, 94, 205
striata, 205
townsendi, 205
Dolichonyx oryzivorus, 207
Dove, Common Ground-, 92, 170-174
 Inca, 93
 Mourning, 92, 133, 200
 Rock, 93, 200
 Spotted, 200
 White-winged, 92, 200
Dowitcher, Long-billed, 198
 Short-billed, 198
Dryocopus pileatus, 79, 80, 81
Duck, Black-bellied Whistling, 92, 98, 99
 Harlequin, 112
 Ring-necked, 194
 Ruddy, 92, 187, 195
 Tufted, 194
Dunlin, 113, 198

Eagle, Bald, 14, 15, 91, 92, 94, 115, 195
 Golden, 92, 164, 195
Eider, Common, 99
Egret, Cattle, 193
 Great, 92, 186, 192
 Reddish, 193
 Snowy, 92, 193
Egretta caerulea, 193
 rufescens, 193
 thula, 92, 193
 tricolor, 193
Elanus caeruleus, 195
Ellis, David H., Dwight G. Smith, and Philip L. Wright, Barred Owl specimen records for Montana, 217-218
Ellis, Kevin L., Joseph R. Murphy, and Gary H. Richins, Distribution of breeding male Sage Grouse in northeastern Utah, 117-121
Empidonax alnorum, 104, 137, 138, 143, 144
 difficilis, 202
 hammondii, 202
 traillii, 6, 12, 13, 15, 17, 27-36, 37-42, 67, 92, 137-162, 202
Eremophila alpestris, 93, 203
Eudocimus albus, 97, 99
Euphagus cyanocephalus, 207

Falco columbarius, 196
 femorialis, 92
 mexicanus, 92, 192
 peregrinus, 92, 196
 sparverius, 92, 164, 195
Falcon, Aplomado, 92
 Peregrine, 92, 196
 Prairie, 92, 196
Finch, Cassin's, 164
 House, 93, 208
 Purple, 207
 Rosy, 98, 164, 165, 167
Flett, Mary Anne, and Susan D. Sanders, Ecology of a Sierra Nevada population of Willow Flycatchers, 37-42; see also Harris, J.
Flicker, Northern, 12, 13, 15, 92, 202
Flycatcher, Alder, 104, 137, 138, 143, 144
 Ash-throated, 92, 202
 Brown-crested, 12, 15, 92
 Hammond's, 202
 Olive-sided, 202
 Scissor-tailed, 202
 Vermilion, 12, 15, 92, 105, 202
 Western, 202
 Willow, 6, 12, 13, 15, 17, 27-36, 37-42, 67, 92, 137-162, 202
Fowler, Norman E., and Robert W. Howe, Birds of remnant riparian forests in northeastern Wisconsin, 77-83
Franzreb, Kathleen E., Perspectives on managing riparian ecosystems for endangered bird species, 3-9; Endangered status and strategies for conservation of the Least Bell's Vireo (*Vireo bellii pusillus*) in California, 43-49
Fregata magnificens, 97, 99, 192
Frigatebird, Magnificent, 97, 99, 192
Fringilla montifringilla, 98, 104, 106
Fulica americana, 92, 113, 133, 196

Gadwall, 92, 112, 186, 194
Gallinago gallinago, 128, 187, 198
Gallinula chloropus, 92, 196
Gallinule, Purple, 98, 100
Garrison, Barrett A., Joan M. Humphrey, and Stephen A. Laymon, Bank Swallow distribution and nesting ecology on the Sacramento River, California, 71-76
Gavia adamsii, 97, 99

- arctica*, 98
immer, 110, 112
pacifica, 98, 192
stellata, 110, 112, 192
 Gent, Peter R., Colorado Field Ornithologists' Records Committee report for 1978-1985, 97-108
Geococcyx californianus, 92, 187, 200
Geothlypis trichas, 93, 206
 Gilligan, Jeff, Owen Schmidt, Harry Nehls, and David Irons, First record of Long-toed Stint in Oregon, 126-128
Glaucidium brasilianum, 12, 13, 15, 17, 91
 Gnatcatcher, Black-tailed, 92, 187, 188, 204
 Blue-gray, 93, 188, 204
 Godwit, Marbled, 105, 197
 Goldeneye, Barrow's, 104, 113
 Common, 113, 114, 195
 Goldfinch, American, 208
 Lawrence's, 93, 208
 Lesser, 93, 208
 Goose, Canada, 193
 Greater White-fronted, 193
 Ross', 193
 Snow, 187, 193
 Grackle, Great-tailed, 93, 105, 207
 Greaves, James M., Nest-site tenacity of Least Bell's Vireos, 50-54
 Grebe, Clark's, 92, 98, 192
 Eared, 192
 Horned, 112, 114, 192
 Pied-billed, 92, 184, 187, 192
 Red-necked, 112
 Western, 92, 98, 110, 112, 114, 192
 Grosbeak, Black-headed, 157, 206
 Blue, 14, 15, 91, 93, 206
 Ground-Dove, Common, 92, 170-174
 Grouse, Sage, 117-121
 Sharp-tailed, 133
 Spruce, 133
Grus canadensis, 131-132
 Guillemot, Pigeon, 113
Guiraca caerulea, 14, 15, 91, 93, 206
 Gull, Bonaparte's, 199
 California, 199
 Franklin's, 199
 Glaucous, 199
 Glaucous-winged, 98, 100, 113, 199
 Great Black-backed, 98, 100, 102
 Heermann's, 199
 Herring, 199
 Little, 98, 100
 Mew, 98, 100, 101, 199
 Ring-billed, 175-176, 199
 Ross', 98, 100, 103
 Thayer's, 199
 Western, 199
Haematopus ostralegus, 216
 *palliatu*s, 215-216
 Haight, Lois T., see Johnson, R.
Haliaeetus leucocephalus, 14, 15, 91, 92, 94, 114, 195
 Halterman, Mary D., see Laymon, S.
 Harrier, Northern, 164, 195
 Harris, John H., Susan D. Sanders, and Mary Anne Flett, Willow Flycatcher surveys in the Sierra Nevada, 27-36
 Hawk, Broad-winged, 79, 80, 105
 Common Black, 12, 13, 15, 91, 92, 94, 98, 100
 Cooper's, 12, 13, 15, 91, 92, 192
 Ferruginous, 92, 195
 Gray, 15, 91, 92
 Harris', 12, 13, 15, 91, 93
 Red-shouldered, 186, 195
 Red-tailed, 92, 164, 195
 Rough-legged, 195
 Sharp-shinned, 195
 Swainson's, 92
 Zone-tailed, 12, 15, 92
 Hayes, Floyd E., and William S. Baker, Loggerhead Shrike feeds on a dead American Coot, 133-134
 Heron, Great Blue, 92, 112, 183, 192
 Green-backed, 92, 193
 Little Blue, 193
 Tricolored, 193
Heteroscelus incanus, 197
Himantopus mexicanus, 92, 196, 215
Hirundo fulva, 125
 pyrrhonota, 93, 203
 rustica, 93, 203
Histrionicus histrionicus, 112
 Holloway, Gaylin D., see Littlefield, C.
 Howe, Robert W., see Fowler, N.
 Hummingbird, Allen's, 201
 Anna's, 92, 98, 104, 201
 Black-chinned, 91, 92, 201
 Broad-billed, 92
 Broad-tailed, 164
 Costa's, 92, 201
 Lucifer, 93
 Rufous, 201
 Violet-crowned, 92

- Humphrey, Joan M., see Garrison, B.
- Hunter, William C., Robert D. Ohmart, and Bertin W. Anderson, Status of breeding riparian-obligate birds in southwestern riverine systems, 10-18
- Hylocichla mustelina*, 79, 80, 81, 82, 84
- Ibis, Glossy, 99
 White, 97, 99
 White-faced, 193
- Icteria virens*, 12, 13, 15, 93, 206
- Icteria cucullatus*, 12, 15, 93, 207
galbula, 15, 93, 207
parisorum, 93, 105, 207
spurius, 207
- Ictinia mississippiensis*, 11, 15, 92
- Irons, David, see Gilligan, J.
- Ixobrychus exilis*, 92, 186, 187, 189, 192
- Ixoreus naevius*, 204
- Jacana, Northern, 123-124
- Jacana spinosa*, 123-124
- Jaeger, Parasitic, 199
 Pomarine, 199
- Jay, Scrub, 203
- Johnson, L. Scott, Song in a female Plain Titmouse, 135
- Johnson, R. Roy, Lois T. Haight, and James M. Simpson, Endangered habitats versus endangered species: A management challenge, 89-96
- Junco, Dark-eyed, 98, 129-130, 164, 207
- Junco hyemalis*, 98, 129-130, 164, 207
- Kestrel, American, 92, 164, 195
- Killdeer, 92, 113, 196
- King, David B., Jr., Mona Baumgartel, John DeBeer, and Terry Meyer, The birds of San Elijo Lagoon, San Diego County, California, 177-208
- Kingbird, Cassin's, 91, 92, 202
 Eastern, 202
 Thick-billed, 13, 15, 93
 Tropical, 15, 92, 202
 Western, 91, 93, 202
- Kingfisher, Belted, 92, 201
- Kinglet, Golden-crowned, 204
 Ruby-crowned, 204
- Kite, Black-shouldered, 195
 Mississippi, 11, 15, 92
- Kittiwake, Black-legged, 199
- Knot, Red, 197
- Lanius excubitor*, 133
ludovicianus, 92, 133-134, 205
- Lark, Horned, 93, 203
- Larus argentatus*, 199
californicus, 199
canus, 98, 100, 101, 199
delawarensis, 175-176, 199
glaucescens, 98, 100, 113, 199
heermanni, 199
hyperboreus, 199
marinus, 98, 100, 102
minutus, 98, 100
occidentalis, 199
philadelphia, 199
pipixcan, 199
thayeri, 199
- Laterallus jamaicensis*, 92, 98, 100, 196
- Laymon, Stephen A., Management and preservation of endangered birds in riparian ecosystems: A symposium presented in conjunction with the Cooper Ornithological Society Annual Meeting, 10 September, 1986, 1-2; and Mary D. Halterman, Can the western subspecies of the Yellow-billed Cuckoo be saved from extinction?, 19-25; Brown-headed Cowbirds in California: Historical perspectives and management opportunities in riparian habitats, 63-70; see also Garrison, B.
- Leucosticte arctoa*, 98, 164, 165, 167
- Limnodromus griseus*, 198
- scelopaceus*, 198
- Limosa fedoa*, 105, 197
- Littlefield, Carroll D., and Gaylin D. Holloway, The first record of a four-egg clutch for Sandhill Cranes, 131-132
- Longspur, Smith's, 99
- Loon, Arctic, 98
 Common, 110, 112, 114
 Pacific, 98, 192
 Red-throated, 110, 112, 192
 Yellow-billed, 97, 99
- Lophodytes cucullatus*, 113, 195
- Mallard, 92, 110, 112, 186, 194
- Martin, Purple, 93, 203
- Meadowlark, Eastern, 93
 Western, 93, 207
- Medin, Dean E., Breeding birds of an alpine habitat in the southern Snake Range, Nevada, 163-168

- Melanerpes aurifrons*, 92
lewis, 209
uropygialis, 12, 13, 15, 91, 92
- Melanitta fusca*, 110, 113
nigra, 110, 113, 114
perspicillata, 110, 113, 194
- Melospiza georgiana*, 207
lincolni, 207
melodia, 52, 93, 187, 207
- Merganser, Common, 92, 113, 195
Hooded, 113, 195
Red-breasted, 113, 195
- Mergus merganser*, 92, 113, 195
serrator, 113, 195
- Merlin, 196
- Meyer, Terry, *see* King, D.
- Micrathene whitneyi*, 12, 13, 15, 92
- Miller, Aaron A., *see* Schmitt, C. G.
- Mimus polyglottos*, 92, 183, 204
- Mniotilta varia*, 79, 80, 205
- Mockingbird, Northern, 92, 183, 204
- Molothrus aeneus*, 93
ater, 32, 34, 38, 39, 41, 42, 46,
55-61, 62, 63-70, 93, 94,
153, 158, 159, 207
- Moorhen, Common, 92, 196
- Murphy, Joseph R., *see* Ellis, K.
- Murre, Common, 110, 113, 200
- Murrelet, Ancient, 213-214
Marbled, 98, 104
- Myadestes townsendi*, 164, 204
- Mycteria americana*, 193
- Myiarchus cinerascens*, 92, 202
tyrannulus, 12, 15, 92
- Nehls, Harry, *see* Gilligan, J.
- Nighthawk, Lesser, 93, 201
- Night-Heron, Black-crowned, 92, 193
Yellow-crowned, 104, 193
- Nightjar, Buff-collared, 92
- Nucifraga columbiana*, 164
- Numenius americanus*, 197
phaeopus, 197
- Nutcracker, Clark's, 164
- Nuthatch, Red-breasted, 79, 80, 82
White-breasted, 15, 80, 82, 91, 93
- Nycticorax nycticorax*, 92, 193
violaceus, 104, 193
- Ohmart, Robert D., *see* Hunter, W.
- Oldsquaw, 113, 194
- Oporornis philadelphia*, 104
tolmiei, 206
- Oreoscoptes montanus*, 204
- Oriole, Hooded, 12, 15, 93, 207
Northern, 15, 93, 207
Orchard, 207
Scott's, 93, 105, 207
- Osprey, 92, 195
- Otus kennicottii*, 91, 92, 98
- Ovenbird, 79, 80, 81, 82, 84
- Owl, Barred, 217-218
Boreal, 105, 107
Burrowing, 93, 200
Elf, 12, 13, 15, 92
Ferruginous Pygmy, 12, 13, 15, 17,
91
Great Horned, 92, 125, 200
Long-eared, 92, 201
Short-eared, 201
Western Screech, 91, 92, 98
- Oxyura jamaicensis*, 92, 195
- Oystercatcher, American, 215-216
Eurasian, 216
- Pachyrhamphus aglaiae*, 13, 15, 93
- Pandion haliaetus*, 92, 195
- Parabuteo unicinctus*, 12, 13, 15, 92, 93
- Parula, Northern, 205
- Parula americana*, 205
- Parus atricapillus*, 80
bicolor, 135
gambeli, 164
inornatus, 135
wollweberi, 15, 93, 135
- Passer domesticus*, 93, 187, 208
- Passerculus sandwichensis*, 187, 188,
189, 206
- Passerella iliaca*, 207
- Passerina amoena*, 93, 206
ciris, 93
cyanea, 93
versicolor, 92
- Pelecanus erythrorhynchos*, 192
occidentalis, 186, 192
- Pelican, American White, 192
Brown, 186, 192
- Phainopepla, 93, 204
- Phainopepla nitens*, 93, 204
- Phalacrocorax auritus*, 92, 112, 186,
187, 192
olivaceus, 97, 99
pelagicus, 112
- Phalaenoptilus nuttallii*, 93, 201
- Phalarope, Red, 199
Red-necked, 198
Wilson's, 198
- Phalaropus fulicaria*, 199

- lobatus*, 198
tricolor, 198
Phasianus colchicus, 196
Pheasant, Ring-necked, 196
Phœticus melanocephalus, 157, 206
Phylomachus pugnax, 198
Phoebe, Black, 92, 202
 Eastern, 202
 Say's, 93, 202
Picoides nuttallii, 201
 pubescens, 201
 scalaris, 91, 92
 villosus, 79, 80, 201
Pigeon, Band-tailed, 200
Pintail, Northern, 92, 112, 194
Pipilo aberti, 15, 91, 93
 chlorurus, 206
 erythrophthalmus, 183, 206
 fuscus, 91, 93, 206
Pipit, Water, 164, 165, 166, 169, 204
Piranga flava, 105
 ludoviciana, 157, 206
 olivacea, 80
 rubra, 12, 13, 15, 91, 93, 206
Plegadis chihi, 193
 falcinellus, 99
Plover, Black-bellied, 113, 196
 Lesser Golden, 196
 Semipalmated, 196
 Snowy, 92, 187, 188, 196
Pluvialis dominica, 196
 squatarola, 113, 196
Podiceps auritus, 112, 114, 192
 grisegena, 112
 nigricollis, 192
Podilymbus podiceps, 92, 184, 187, 192
Polioptila caerulea, 93, 188, 204
 melanura, 92, 187, 188, 204
Polyborus plancus, 92
Pooecetes gramineus, 206
Poor-will, Common, 93, 201
Porphyryla martinica, 98, 100
Porzana carolina, 92, 196
Progne subis, 93, 203
Psaltriparus minimus, 203
Pygmy-Owl, Ferruginous, 12, 13, 15,
 17, 91
Pyrœcephalus rubinus, 12, 15, 92, 105,
 202
Pyrrhuloxia, 93
Quail, California, 187, 196
 Gambel's, 92
 Scaled, 92
Quiscalus mexicanus, 93, 105, 207
Rail, Black, 92, 98, 100, 196
 Clapper, 92, 187, 188, 189, 196
 King, 98, 100
 Virginia, 92, 196
Rallus elegans, 98, 100
 limicola, 92, 196
 longirostris, 92, 187, 188, 189, 196
Raven, Chihuahuan, 93
 Common, 92, 164, 203
Recurvirostra americana, 92, 197
Redhead, 92, 194
Redstart, American, 206
Regulus calendula, 204
 satrapa, 204
Rhodostethia rosea, 98, 100, 103
Richins, Gary H., see Ellis, K.
Rieger, John P., see Beezley, J.
Riparia riparia, 93, 71-76, 203
Rissa tridactyla, 199
Roadrunner, Greater, 92, 187, 200
Robin, American, 93, 164, 204
Ruff, 198
Rynchops niger, 200
Säll, Torbjörn, see Udvardy, D.
Salpinctes obsoletus, 93, 164, 165, 166,
 167, 204
Sanderling, 197
Sanders, Susan D., see Harris, J.; see
 Flett, M.
Sandpiper, Baird's, 98
 Curlew, 198
 Least, 126, 128, 198
 Pectoral, 126, 128, 198
 Semipalmated, 198
 Solitary, 197
 Spotted, 92, 197
 Stilt, 198
 Western, 126, 198
Sapsucker, Red-breasted, 201
 Red-naped, 98, 210
Sayornis nigricans, 92, 202
 phoebe, 202
 saya, 93, 202
Scaup, Greater, 110, 112, 194
 Lesser, 112, 194
Schmidt, Owen, see Gilligan, J.
Schmitt, C. Gregory, and Aaron A.
 Miller, A Specimen record of the
 Ancient Murrelet from New Mexico,
 213-214
Scoter, Black, 110, 113, 114
 Surf, 110, 113, 194
 White-winged, 110, 113

- Screech-Owl, Western, 91, 92, 98
Seiurus aurocapillus, 79, 80, 81, 82, 84
noveboracensis, 206
Selasphorus platycercus, 164
rufus, 201
sasin, 201
Setophaga ruticilla, 206
Shaw, Carrie Anne, The California natural diversity data base and riparian ecosystem conservation, 85-88
Shoveler, Northern, 194
Shrike, Loggerhead, 92, 133-134, 205
Northern, 133
Sialia currucoides, 164
mexicana, 204
Simpson, James M., see Johnson, R.
Siskin, Pine, 208
Sitta canadensis, 15, 79, 80, 82
carolinensis, 80, 82, 91, 93
Skimmer, Black, 200
Smith, Dwight G., see Ellis, D.
Snipe, Common, 128, 187, 198
Sodhi, Navjot S., Occurrence of bird nests on Jumping Cholla cacti, 219
Solitaire, Townsend's, 164, 204
Somateria mollissima, 99
Sora, 92, 196
Sparrow, Belding's Savannah, 187, 188, 189, 206
Black-throated, 93
Botteri's, 92
Cassin's, 93
Chipping, 206
Five-striped, 93
Fox, 207
Golden-crowned, 207
Grasshopper, 93, 206
Henslow's, 98, 104
House, 93, 187, 208
Large-billed Savannah, 206
Lark, 93, 206
Lincoln's, 207
Rufous-crowned, 93, 206
Rufous-winged, 92
Savannah, 187, 188, 189, 206
Song, 52, 93, 187, 207
Swamp, 207
Vesper, 206
White-crowned, 207
White-throated, 207
Speich, Steven M., and Steven P. Thompson, Impacts on waterbirds from the 1984 Columbia River and Whidbey Island, Washington, oil spills, 109-116
Spencer, Kevin T., Range extension of the Common Ground-Dove into Santa Barbara and Ventura Counties, California, 171-174
Sphyrapicus nuchalis, 98, 201
ruber, 201
Spizella passerina, 206
Starling, European, 93, 205
Stelgidopteryx serripennis, 92, 203
Stephens, Daniel A., and James E. Stephens, An American Oystercatcher in Idaho, 215-216
Stephens, James E., see Stephens, D.
Stercorarius parasiticus, 199
pomarinus, 199
Sterna antillarum, 105, 200
caspia, 100, 199
elegans, 200
forsteri, 200
hirundo, 200
maxima, 199
paradisaea, 98, 100
Stilt, Black-necked, 92, 196, 215
Stint, Long-toed, 126
Stork, Wood, 193
Strix varia, 217-218
Sturnella magna, 93
neglecta, 93, 207
Sturnus vulgaris, 93, 205
Surfbird, 197
Swallow, Bank, 71-76, 93
Barn, 93, 203
Cave, 125
Cliff, 93, 203
Northern Rough-winged, 92, 203
Tree, 203
Violet-green, 164, 203
Swan, Trumpeter, 98, 100
Tundra, 193
Swift, Black, 201
Chimney, 201
Vaux's, 201
White-throated, 93, 201
Synthliborhamphus antiquus, 213-214
Tachycineta bicolor, 203
thalassina, 164, 203
Tanager, Hepatic, 105
Scarlet, 80
Summer, 12, 13, 15, 91, 93, 206
Western, 157, 206
Tattler, Wandering, 197

- Teal, Blue-winged, 92, 183, 194
 Cinnamon, 92, 194
 Green-winged, 112, 194
- Tern, Arctic, 98, 100
 Black, 200
 Caspian, 100, 199
 Common, 200
 Elegant, 200
 Forster's, 200
 Least, 105, 200
 Royal, 199
- Thompson, Steven P., *see* Speich, S.
- Thrasher, Bendire's, 93, 204, 219
 California, 187, 204
 Crissal, 15, 92
 Curve-billed, 92, 219
 Le Conte's, 93
 Sage, 204
- Thrush, Hermit, 204
 Swainson's, 204
 Varied, 204
 Wood, 79, 80, 81, 82, 84
- Thryomanes bewickii*, 93, 204
- Titmouse, Bridled, 15, 93, 135
 Plain, 135
 Tufted, 135
- Towhee, Abert's, 15, 91, 93
 Brown, 91, 93, 206
 Green-tailed, 206
 Rufous-sided, 183, 206
- Toxostoma bendirei*, 93, 204, 219
curvirostre, 92, 219
dorsale, 15, 92
lecontei, 93
redivivum, 187, 204
- Tringa flavipes*, 197
melanoleuca, 197
solitaria, 197
- Troglodytes aedon*, 204
troglodytes, 79, 80, 81
- Turdus migratorius*, 93, 164, 204
- Turnstone, Black, 197
 Ruddy, 197
- Tympanuchus phasianellus*, 133
- Tyrannulet, Northern Beardless, 13, 15, 92
- Tyrannus crassirostris*, 13, 15, 93
forficatus, 202
melancholicus, 15, 92, 202
tyrannus, 202
verticalis, 91, 93, 202
vociferans, 92, 202
- Tyto alba*, 92, 200
- Udvardy, Miklos D. F., and Torbjörn Säll, Ring-billed Gull on the Galápagos Islands, 175-176
- Unitt, Philip, *Empidonax traillii extimus*: An endangered subspecies, 137-162
- Uria aalge*, 110, 113, 200
- Veery, 79, 80
- Verdin, 92, 203
- Vermivora celata*, 205
luciae, 15, 91, 93, 94
peregrina, 205
ruficapilla, 205
virginiae, 205
- Vireo, Bell's, 6, 7, 12, 13, 14, 15, 17, 43-49, 50-54, 55-61, 63, 66, 93, 94, 153, 154, 157, 205
 Hutton's, 187, 205
 Red-eyed, 80, 82
 Solitary, 205
 Warbling, 205
- Vireo bellii*, 6, 7, 12, 13, 14, 15, 17, 43-49, 50-54, 55-61, 63, 66, 93, 94, 153, 154, 157, 205
gilvus, 205
huttoni, 187, 205
olivaceus, 80, 82
solitarius, 205
- Vulture, Black, 93
 Turkey, 92, 195
- Warbler, Bay-breasted, 105
 Black-and-white, 79, 80, 205
 Blackpoll, 205
 Black-throated Gray, 205
 Hermit, 98, 104, 205
 Kirtland's, 63, 67
 Lucy's, 15, 91, 93, 94
 MacGillivray's, 206
 Mourning, 104
 Nashville, 205
 Orange-crowned, 205
 Palm, 205
 Prairie, 205
 Tennessee, 205
 Townsend's, 205
 Virginia's, 205
 Wilson's, 187, 206
 Yellow, 12, 15, 91, 93, 94, 205
 Yellow-rumped, 205
- Waterthrush, Northern, 206
- Waxwing, Cedar, 204

- West, Steve, Great Horned Owl
 predation on Cave Swallows, 125
- Whimbrel, 197
- Whistling-Duck, Black-bellied, 92, 98, 99
- Wigeon, American, 112, 186, 194
 Eurasian, 194
- Willet, 197
- Williams, Sartor O., III, A Northern
 Jacana in Trans-Pecos Texas,
 123-124
- Wilsonia pusilla*, 187, 206
- Wood-Pewee, Eastern, 80, 82
 Western, 92
- Woodpecker, Downy, 201
 Gila, 12, 13, 15, 91, 92
 Golden-fronted, 92
 Hairy, 79, 80, 201
 Ladder-backed, 91, 92
 Lewis', 209, 212
 Nuttall's, 201
 Pileated, 79, 80, 81
- Wren, Bewick's, 93, 204
 Cactus, 93, 203, 219
 Canyon, 92
 House, 204
 Marsh, 93, 204
 Rock, 93, 164, 165, 166, 167, 204
 Winter, 79, 80, 81
- Wrentit, 204
- Wright, Philip L., see Ellis, D.
- Xanthocephalus xanthocephalus*, 93, 207
- Yellowlegs, Lesser, 197
 Greater, 197
- Yellowthroat, Common, 93, 206
- Zenaida asiatica*, 92, 200
macroura, 92, 133, 200
- Zonotrichia albicollis*, 207
atricapilla, 207
leucophrys, 207