

INDEX FOR VOLUME XLVI, 1934

Compiled by Leonard W. Wing

- acadica, *Cryptoglaux acadica*, 141, 189, 202
Acanthus linaria linaria, 55, 123
Accipiter cooperii, 19-22
 gentilis, 21
 nisus, 19
 velox velox, 42, 248, 260
achrusterus, *Turdus migratorius*, 26, 33
acuta, *Dafila tzitzioha*, 41, 260
aëdon, *Troglodytes aëdon*, 190, 240, 260
 parkmani, 49, 116
aeneus, *Quiscalus quiscula*, 260
aestivalis, *Aimophila aestivalis*, 183
affinis, *Nyroca*, 260
Agelaius phoeniceus arctolegus, 26, 28, 54, 106, 122, 123
 californicus, 26, 28, 106
 fortis, 106
agilis, *Oporornis*, 53
Aimophila aestivalis aestivalis, 183
 bachmani, 183, 191, 247
 carpalis, 112
 cassini, 112
Aix sponsa, 41
Alabama, 145
alba, *Crocethia*, 260
Alberta, 29, 30, 35, 36, 104, 105, 106, 107, 110, 111, 112, 113
albicollis, *Zonotrichia*, 28, 57, 101, 113, 119, 192, 260
albifrons, *Petrochelidon albifrons*, 48
albieticola, *Ceophloeus pileatus*, 117, 240-241
albilora, *Dendroica dominica*, 227
albus, *Casmerodius egretta*, 62, 124, 189
alcyon, *Megacyrle*, 46, 260
Aldrich, John W. Breeding Birds in N. E. Ohio, 96-103
alleni, *Pipilo erythropthalmus*, 191
 Strix varia, 260
aliciae, *Hylocichla minima*, 50
alaudinus, *Passerculus sandwichensis*, 110
americana, *Certhia familiaris*, 49, 66, 260
 Compsothlypis pusilla, 35, 66, 256
Fulicula, 43
Mycteria, 125-127
Mareca, 41
Numenius, 174, 189
Nyroca, 41
 Spiza, 55
americanus, *Coccyzus*, 29, 189
 Tympanuchus cupido, 3-7, 43, 257
Ammodramus bairdi, 56, 111, 257
savannarum australis, 110, 191, 260
 bimaculatus, 56, 110
Ammospiza caudacuta caudacuta, 239
 nelsoni, 62
 macgillivarii macgillivarii, 240
amoena, *Passerina*, 62, 108, 165, 257
amoenissima, *Polioptilla caerulea*, 44
Anas platyrhynchos platyrhynchos, 41, 123, 260
anatum, *Falco peregrinus*, 42
Anderson, A. H. Turkey Vulture in Arizona, 264
Angus, H. L. Unusual Nest of House Wren, 116
Anthus spinolella rubescens, 50, 164, 190
 spraguei, 50, 257
Antrostomus vociferus, 190
Aphelacoma californica woodhousei, 162
Aquila chrysaëtos canadensis, 42, 116
arborea, *Spizella arborea*, 57, 119
Archilochus colubris, 46
arcticus, *Pipilo maculatus*, 109
arctolegus, *Agelaius phoeniceus*, 26, 28, 54, 106, 122, 123
Ardea herodias herodias, 40, 125, 248, 260
Arenaria interpres morinella, 260
argutula, *Sturnella magna*, 260
Arizona, 29, 30, 34, 93, 106, 114, 264
arizonae, *Spizella passerina*, 112, 167
 Vireo bellii, 26, 28, 34
Arkansas, 36, 116
Aquatella maritima, 115
artemisiae, *Molothrus ater*, 26-36, 55
Asio flammeus flammeus, 46, 141, 202
 wilsonianus, 46, 141, 189, 201
asio, *Otus asio*, 260
Astur atricapillus, 14, 42, 65, 158, 248, 259
Asyndemus lewisi, 160
ater, *Molothrus ater*, 27-36, 260
atkinsi, *Sitta carolinensis*, 260
Atlantica, *Melospiza melodia*, 113
atratus, *Corygyps atratus*, 94, 260
atricapillus, *Astur*, 14, 42, 65, 158, 248, 259
 Penthestes atricapillus, 49, 92
 Vireo, 34
Atricilla, *Larus*, 260
auduboni, *Dendroica auduboni*, 26, 28, 36, 227
 Dryobates villosus, 260
 Hylocichla guttata, 163
 Polyborus cheriway, 186
Auriparus flaviceps flaviceps, 31
auritus, *Colymbus*, 40, 260
 Phalacrocorax, 125, 260
aurocapillus, *Seiurus*

- australis, *Ammodramus savannarum*, 110, 191, 260
bachmani, *Aimophila aestivalis*, 183, 191, 247
 Vermivora, 190
Baeolophus bicolor, 190, 260
hairdi, *Ammodramus*, 56, 111, 257
Baldpate, 41
Bartramia longicauda, 44, 189
beata, *Melospiza melodia*, 26, 27, 113, 260
bendirei, *Loxia curvirostra*, 166
 Toxostoma, 26, 28, 32
bicolor, *Baeolophus*, 190, 260
 Iridoprocne, 48, 190, 260
bimaculatus, *Ammodramus savannarum*, 56, 110
Bittern, American, 40, 62, 65, 260
 Least, 41
Black, J. D. Western Solitary Sand-piper in Arkansas, 116
Blackbird, 82-83, 123
 Brewer's, 55, 107, 165
 Red-winged, 105, 106, 260
 Rusty, 26, 28, 54, 66, 106, 123, 260
 Yellow-headed, 54, 123, 191
Bluebird, 190
 Eastern, 33, 50, 260
 Mountain, 164
Bobolink, 54, 180, 182
Bob-white, Eastern, 147-149
Bombycilla, *cedrorum*, 33, 34, 51, 190, 202, 260
 garrula pallidiceps, 51
Bonasa umbellus umbelloides, 159, 160
 umbellus, 84, 256
borealis, *Buteo borealis*, 20-22, 42, 117, 228-235, 249, 252
 Dryobates, 260
 Lanius borealis, 51
boreus, *Myiarchus crinitus*, 190
Botarus lentiginosus, 40, 62, 65, 260
brachidiactyla, *Geothlypis trichas*, 26, 27, 53, 104, 118, 119
brachyrhynchos, *Corvus brachyrhynchos*, 48
Brant, American, 154-156
Branta bernicola hrota, 154-156
 canadensis canadensis, 41, 65
British Columbia, 30, 33, 34, 36, 102, 104, 105, 112, 113
Brooks, Maurice. Further Notes on Birds of West Virginia, 65-66; Changes in Breeding Birds of West Virginia, 243-247; Florida Gallinule in West Virginia, 256; Goshawk Flights in West Virginia, 259
breweri, *Spizella*, 112, 167
brewsteri, *Dendroica aestiva*, 36
 Empidonax traillii, 30
Bubo virginianus pallescens, 21
 virginianus, 14, 21, 45, 94, 140-141, 230, 235
Bush tit, California, 31
 Coast, 26, 28, 31
bullocki, *Icterus*, 106
Bunting, Eastern Snow, 58
 Indigo, 55, 191
 Lark, 56
 Lazuli, 62, 108, 165, 257
 Painted, 26, 28, 106, 191
 Texas Painted, 108
 Varied, 108
Burleigh, Thomas D. Early Fall Migration Notes from Virginia, 63; Distribution of *Dendroica* during Migration, 142-147
Buteo borealis borealis, 20-22, 42, 117, 228-235, 249, 252
 calurus, 159
 lagopus sancti-johannis, 42, 248
 lineatus lineatus, 21-22, 235, 248, 249, 253, 260
 platypterus platypterus, 22, 250, 251, 253
 regalis, 262
 swainsoni, 42, 118, 248
Butorides virescens virescens, 65, 202
cachinnans, *Gallinula chloropus*, 189, 256
caerulea, Florida *caerulea*, 125, 241-242
 Guiraca caerulea, 62, 107, 191, 258
 Polioptila caerulea, 128, 225, 260
caerulescens, Chen, 41
 Dendroica caerulescens, 36, 52
Calamospiza melanocorys, 56
Calcarius lapponicus, 58
 ornatus, 58, 114, 118, 257
 pictus, 58
calendula, *Corthylio calendula*, 27, 33, 50, 66, 164, 260
California, 30, 31, 33-34, 35, 36, 63, 104, 105, 106, 114
californica, *Polioptila melanura*, 33
californicus, *Agelaius phoeniceus*, 26, 28, 106
 Geococcyx, 241
 Molothrus ater, 28
 Psaltriparus minimus, 31
calliope, *Stellula*, 160
calurus, *Buteo borealis*, 159
Campbell, Louis W. and Bernard R. Two Unusual Records at Toledo, Ohio, 119-120; Uncommon Birds Taken Near Toledo, 122-123
Campephilus principalis, 184, 190
campestris, *Pediocetes phasianellus*, 8-17
canadensis, *Aquila chrysaetos*, 42, 116
 Branta canadensis, 41, 65
 Sitta, 31, 42, 92
 Wilsonia, 53, 223-227
canicauda, *Richmondena cardinalis*, 227

- caniceps, Junco, 162
caparoch, Surnia ulula, 45
capitalis, Perisoreus canadensis, 162
Caracara, Audubon's, 186
Cardinal, 92, 236-237, 260, 261
 Gray-tailed, 227
cardinalis, Richmondena cardinalis, 92,
 236-237, 260, 261
carolina, Porzana, 43, 66
carolinense, Dumetella, 49, 190
carolinensis, Conuropsis carolinensis,
 176-177, 185
 Nettion, 41
 Pandion haliaeetus, 159
 Penthestes carolinensis, 92, 190, 260
 Zenaidura macroura, 66, 220
carolinus, Centurus, 256, 260
 Euphagus, 26, 28, 54, 66, 106, 123,
 260
carpalis, Aimophila, 112
Carpodacus cassini, 165
 mexicanus frontalis, 28, 109
 purpureus purpureus, 28, 55, 100,
 108, 191
Casmerodus albus egretta, 62, 124, 189
Cassidix mexicanus major, 191, 260
cassini, Aimophila, 112
 Carpodacus, 165
 Vireo solitarius, 26, 28, 35
castanea, Dendroica, 53, 142-147
Catbird, 49, 190
Cathartes aura septentrionalis, 21-22,
 93-95, 256, 260
Catoptrophorus semipalmatus inornatus,
 63
caudacula, Ammospiza caudacula, 239
caudacutus, Passerherbulus, 27, 56, 111,
 191
cedrorum, Bombycilla, 33, 34, 51, 190,
 202, 260
celata, Vermivora celata, 52, 191, 225,
 227
Centrocercus urophasianus, 160
Centurus carolinus, 256, 260
Ceophlaeus pileatus albieticola, 117,
 240-241
Ceophloeus pileatus pileatus, 260
Certhia familiaris americana, 49, 66, 260
 montana, 163
cerulea, Dendroica, 36, 245
Chaetura pelagica, 46, 153-154, 262
Chamaea fasciata henshawi, 31
Chapman, Frank M. Letter, 71
Charadrius semipalmatus, 43
Long-tailed Chat, 27, 105
 Yellow-breasted, 53, 191
Chaulesmas streperus, 260
Chen caerulescens, 41
 hyperborea hyperborea, 41
Chickadee, Black-capped, 49, 92
Carolina, 92, 190, 260
 Mountain, 163
Chicken, Greater Prairie, 3-7, 43, 257,
 263
chlorura, Oberholseria, 27, 109, 166, 167
Chondestes grammacus grammacus, 56,
 111, 191, 246
 strigatus, 27, 112
Chordeiles minor minor, 146, 160
chrysopera, Vermivora, 63, 202
cineraceus, Corthylio calendula, 63
cinnamomea, Tringa solitaria, 116
Circus hudsonius, 22, 42, 94, 123, 230,
 235, 248, 260
ciris, Passerina ciris, 26, 28, 106, 191
Cistothorus stellaris, 49, 98
citrea, Protonotaria, 98, 256
citrina, Wilsonia, 191
clypeata, Spatula, 41
Coccyzus americanus americanus, 29,
 189
 erythrophthalmus, 45, 66, 189
Colaptes auratus luteus, 46, 119, 202,
 260
 cafer collaris, 160
Colinus virginianus virginianus, 147-149
collaris, Nyroca, 41
Colorado, 107
colubris, Archilochus, 46
Columba livia domestica, 20
columbarius, Falco, 42, 65, 260
columbianus, Cygnus, 41
Columbignalla passerina passerina, 189
Colymbus auritus, 40, 260
 holboelli, 122
Compsothlypis americana pusilla, 25,
 66, 256
Condylura cristata, 192
confinus, Pooecetes gramineus, 111, 156
Connecticut, 22-24, 36
Conuropsis carolinensis carolinensis,
 176-177, 185
Cook, Mrs. Horace P. Some Notes on
 Indiana Plovers, 64-65; Notes from
 Indiana, 202-203; Close Up of a
 Cardinal, 260-261
cooperi, Accipiter, 19-22
 Melospiza melodia, 114
Coot, American, 43
Coragyps atratus atratus, 94, 260
Cormorant, Double-crested, 125, 260
coronata, Dendroica coronata, 36, 52,
 66, 226, 260
Corthylio calendula calendula, 27, 33,
 50, 66, 164, 260
 cineraceus, 63
Corvus brachyrhynchos brachyrhynchos,
 48
 paulus, 260
 ossifragus, 79-80, 260
Cottam, Clarence. Feeding Habits of
 Woodcock, 200

- Cowbird, 25-36, 191
 California, 28
 Dwarf, 28-36
 Eastern, 27-36, 260
 Nevada, 27-36, 55
 Crane, Sandhill, 43, 150
Creiscus jamaicensis stoddardi, 258
 Creeper, Brown, 49, 66, 260
 Rocky Mountain, 163
cristata, *Cyanocitta cristata*, 48, 92, 260
Crocethia alba, 260
 Crow, 75-80
 Eastern, 48
 Fish, 79-80, 260
 Southern, 260
 Crossbill, Bendire's, 166
 Red, 56
Cryptoglaux acadia acadia, 141, 189, 202
 funerea richardsoni, 21
 Cuckoo, Blackbilled, 45, 66, 189
 Yellow-billed, 29, 189
 Curlew, Hudsonian, 189
 Long-billed, 174, 189
currucoides, *Sialia*, 164
curtatus, *Pipilo maculatus*, 26, 28, 109
cyanea, *Passerina*, 55, 191
Cyanocephalus cyanocephalus, 55, 107, 165
 Euphagus, 55, 107, 165
Cyanocitta cristata cristata, 48, 92, 260
 florincola, 260
 stelleri diademata, 162
Cygnus columbianus, 41
Dafila acuta tzitzioha, 41, 260
 Davis, L. Irby. Distribution of Warblers in Cameron County, Texas, 233-237
delawarensis, *Larus*, 45, 260
Dendroica aestiva aestiva, 36, 51
 breweri, 36
 auduboni, 26, 28, 36, 227
 memorabilis, 164
 caerulescens caerulescens, 36, 52
 castanea, 53, 142-147
 cerulea, 36, 245
 coronata coronata, 36, 52, 66, 226, 260
 discolor discolor, 191
 dominica albilora, 227
 dominica, 191
 fusca, 52, 99
 kirtlandi, 191
 magnolia, 51, 98
 palmarum palmarum, 26, 28, 53, 104
 hypochrysea, 104
 pensylvanica, 53, 63, 99
 pinus pinus, 191, 223, 260
 striata, 53, 119, 142-147
 tigrina, 52, 66
 virens virens, 52, 99, 223-227, 245
 diademata, *Cyanocitta stelleri*, 162
 Dickcissel, 55
 discolor, *Dendroica discolor*, 191
 discors, *Querquedula*, 41
 dissaéptus, *Telmatodytes palustris*, 122, 260
 District of Columbia, 107
 Dolichonyx oryzivorus, 54, 180, 182
 domesticus, *Passer*, 54, 78-79, 119, 191, 236, 260
 dominica, *Pluvialis*, 43, 64-65
 dominica, *Dendroica dominica*, 191
 dominicensis, *Tyrannus dominicensis*, 190
 dorsalis, *Picoides tridactylus*, 161
 Dove, Eastern Ground, 189
 Eastern Mourning, 66, 260
 Western Mourning, 45
 Duck, Lesser Scaup, 260
 Ring-necked, 41
 Western Harlequin, 63
 Wood, 41
 DuMont, Phillip A. Nelson's Sparrow in Iowa, 62; Western Harlequin Duck in Iowa, 63-64; On Specimens of *Fregata magnificens*, 120-122; Shufeldt's Junco in Iowa, 200-201; Iowa Specimen of Pacific Eider, 203; Ferruginous Rough-legged Hawk in Iowa, 262
Dryobates borealis, 260
 pubescens leucurus, 161
 medianus, 260
 pubescens, 47
 villosus auduboni, 260
 leucothorectus, 161
 villosus, 47
 Eagle, Bald, 116
 Golden, 42, 116
 Earl, Thomas Mason. Observations on Owls in Ohio, 137-142
Ectopistes migratorius, 174-175, 184-185
 Egret, American, 62, 125, 189
 Snowy, 63
Egretta thula thula, 63, 263
 Eider, Pacific, 203
Elanoides forficatus forficatus, 189
 elegans, *Rallus*, 122
 Eliot, Samuel A., Jr. To the Editor, 71-72
Empidonax difficilis difficilis, 161
 flaviventris, 26, 27, 30, 147
 minimus, 30, 47, 190, 244
 trailli brewsteri, 30
 trailli, 30
 wrighti, 161
 English, Pennoyer F. Observations on a Pair of Red-tailed Hawks, 228-235
 Errington, Paul L. Late Record for the Bittern, 62-63
erythrocephalus, *Melanerpes*, 40, 127, 202, 260

- erythrogaster, *Hirundo*, 48, 190
erythromelas, *Piranga*, 55, 191
erythrophthalmus, *Coccyzus*, 45, 66, 189
 Pipilo erythrophthalmus, 56, 191,
 260
Euphagus carolinus, 26, 28, 54, 66, 106,
 123, 260
 cyancephalus, 55, 107, 165
exilis, *Ixobrychus*, 41
Falco columbarius, 42, 65, 260
 richardsoni, 123
 mexicanus, 42, 94, 123
 peregrinus, 21
 anatum, 42
 tinnunculus, 21
Falcon, *Prairie*, 42, 94, 123
Fargo, William G. Walter John Hoxie,
 169-196
faxonia, *Hylocichla guttata*, 49, 119, 260
fedoa, *Limosa*, 56, 260
Finch, Cassin's Purple, 165
 Common House, 28, 109
 Eastern Purple, 28, 55, 100, 108, 191
fisherella, *Melospiza melodia*, 26, 28, 113
Fitzpatrick, F. L. Unilateral and Bi-
 lateral Ovaries, 19-22
flammeus, *Asio*, 46, 141, 202
flavifrons, *Vireo*, 51, 190
flavipes, *Auriparus flavipes*, 31
 Totanus, 44, 63
flaviventris, *Empidonax*, 26, 27, 30, 147
Flicker, 202, 260
 Northern, 46, 119
 Red-shafted, 160
 Florida, 145, 169-192
Florida caerulea caerulea, 125, 241-242
florinica, *Cyanocitta cristata*, 260
Flycatcher, Alder, 27, 30, 47
 Crested, 190
 Least, 30, 47, 190, 244
 Little, 30
 Northern Crested, 29, 47
 Olive-sided, 26, 27, 30, 48, 161
 Scissor-tailed, 71-72, 190
 Vermillion, 30
 Western, 161
 Wright's, 161
 Yellow-bellied, 26, 27, 30, 47
formosus, *Oporornis*, 57-58, 257-258
forficata, *Muscivora*, 91, 190
 Elanoides forficatus, 189
forsteri, *Sterna*, 45, 189, 260
fortis, *Agelaius phoeniceus*, 106
Fregata magnificens, 120-122
Friedman, Herbert. Birds Victimized
 by Cowbirds, 25-36, 104-114
Fuligula americana americana, 43
fusca, *Dendroica*, 52, 99
Gadwall, 260
 galbula, *Icterus*, 28, 54, 64, 106, 124,
 127
Gallinula chloropus cachinnans, 189, 256
Gallinule, Florida, 189, 256
 Purple, 189
gambeli, *Penthestes gambeli*, 163
 Zonotrichia leucophrys, 57
Ganier, Albert F. Incubation Period of
 the Killdeer, 17-19; Further Notes
 on a Cardinal, 236-237
Geococcyx californicus, 241
George, F. W. Orioles Destroying
 Trumpet Vine Blossoms, 64
Georgia, 145, 189-192
georgiana, *Melospiza*, 58, 101, 113, 119,
 260
Geothlypis trichas brachyactila, 26, 27,
 53, 104, 118, 119
 occidentalis, 104, 105, 118, 227
 scirpicola, 105
 trichas, 191
gilvus, *Vireo gilvus*, 51
Gnatcatcher, Black-tailed, 33
 Blue-gray, 128, 225, 260
 Plumbeus, 33
 Western, 44
Godwit, Marbled, 56, 60
Goldfinch, Green-backed, 109
 Pale, 26, 28, 109
Goose, Blue, 41
 Canada, 41, 65
 Lesser Snow, 41
Goshawk, 14, 42, 65, 248, 259
Grackle, Boat-tailed, 191, 260
 Bronzed, 55, 71, 260
 Florida, 260
 Purple, 71
gramineus, *Pooecetes gramineus*, 191
grammacus, *Chondestes grammacus*, 56,
 111, 191, 246
Grebe, Holboell's, 122
 Horned, 40, 260
 Pied-billed, 40, 150-151, 260
griseus, *Vireo griseus*, 34, 190, 227
Grosbeak, Black-headed, 257
 Blue, 258
 California Blue, 26, 28, 108
 Eastern Blue, 62, 107, 191
 Western Blue, 26, 28, 107, 108,
 165, 257
 Rocky Mountain, 107
 Rocky Mountain Pine, 165
 Rose-breasted, 55, 191
Grouse, Ruffed, 84, 256
 Gray Ruffed, 159, 160
 Prairie Sharp-tailed, 8-17
gaurauna, *Plegadis*, 63
Guiraca caerulea caerulea, 62, 107, 191,
 258
 interfusa, 26, 28, 107, 108, 165,
 257
 salicaria, 261

- Gull, Bonaparte's, 260
 Franklin's, 45, 122
 Glaucous, 119-120
 Great Black-backed, 120, 189
 Herring, 44, 119, 120, 128, 260
 Iceland, 119
 Laughing, 260
 Ring-billed, 45, 260
Grus canadensis tabida, 43, 150
 Hawk, American Rough-legged, 42, 248
 Broad-winged, 22, 250, 251, 253
 Cooper's, 19-22, 42, 248, 250, 253
 Duck, 42
 Eastern Pigeon, 42, 65, 260
 Eastern Sparrow, 43
 Ferruginous Rough-legged, 262
 Marsh, 22, 42, 94, 123, 230, 235,
 248, 260
 Red-shouldered, 21-22, 235, 248,
 249, 253, 260
 Red-tailed, 20-22, 42, 117, 228-235,
 249, 252
 Richardson's, 123
 Sharp-shinned, 42, 248, 260
 Sparrow, 22, 123, 260
 Swainson's, 42, 118, 248
 Western Red-tailed, 159
 Hainsworth, William P. Ruffed Grouse
 and Hawk Survival, 256-257
 Hedymelus ludovicianus, 55, 191
 melanocephalus melanocephalus,
 257
 papago, 107
 Hen, Sage, 160
 Henderson, Grant. Pileated Woodpecker
 in Decatur County, Indiana, 117;
 Golden Eagle in Northern Louisiana,
 116-117; Snowy Heron, 263
 Henning, Carl Fritz. Iowa Ornithologist
 Association, 217-222
 henshawi, Chamaea fasciata, 31
 herodias, Ardea, 40, 125, 248, 260
 Heron, Black-crowned, 40, 62, 260
 Eastern Green, 65, 202
 Great Blue, 40, 125, 248, 260
 Louisiana, 260
 Little Blue, 125, 241-242, 263
 Yellow-crowned Night, 201
 Snowy, 263
 Hicks, Lawrence E. Wood Ibis in
 Southern Indiana, 125-127; Addition
 Ohio Breeding Records, 201-
 202; Winter Birds of the Mississip-
 pi Gulf Coast, 259-260
 hiemalis, *Nannus hiemalis*, 49, 260
 Hirundo erythrogaster, 48, 190
 hirundo, *Sterna hirundo*, 260
 Histrionicus histrionicus pacificus, 63
 hoactli, *Nycticorax nycticorax*, 40, 62,
 260
 holboelli, *Colymbus*, 122
 Hoxie, Walter John (Biography), 169-
 196
 hrota, *Branta bernicola*, 154-156
 hudsonia, *Pica pica*, 76, 162
 hudsonicus, *Phaepus*, 189
 hudsonius, *Circus*, 22, 42, 94, 123, 230,
 235, 248, 260
 Hummingbird, Broad-tailed, 160
 Calliope, 160
 Ruby-throated, 40
 Hunter, Lawrence E. Observations on
 the Chimney Swift, 262
 huttoni, *Vireo huttoni*, 34
 Hydranassa tricolor ruficollis, 260
 Hydrobates pelagicus, 189
 Hydroprocne caspia imperator, 128, 260
 hyemalis, *Junco hyemalis*, 28, 57, 101,
 112, 260
 Hylocichla fuscescens salicicola, 27, 33,
 50
 guttata auduboni, 163
 guttata faxoni, 49, 119, 260
 minima aliciae, 50
 mustelina, 190
 ustelata swainsoni, 50, 163
 hyperborea, *Chen hyperborea*, 41
 hyperboreus, *Larus*, 119-120
 hypochrysea, *Dendroica palmarum*, 104
 hypugea, *Speotyto cunicularia*, 45, 94
 Ibis, White-faced Glossy, 63
 Wood, 125-127
 Icteria virens longicauda, 27, 105
 virens, 53, 191
 Icterus bullocki, 106
 cucullatus nelsoni, 106
 galbula, 28, 54, 64, 106, 124, 127
 spurius, 54, 106, 191
 Idaho, 63, 105, 107
 iliaca, *Passerella iliaca*, 58, 192, 247, 260
 Illinois, 29, 31, 92, 93, 124, 262
 imperator, *Hydroprogne caspia*, 128, 260
 Indiana, 64-65, 93, 117, 125-126, 202-
 203, 260-261, 263
 inornatus, *Catoptrophorus semipalmatus*,
 63
 Inornis maritima, 189
 interfusa, *Guiraca caerulea*, 26, 28, 107,
 108, 165, 257
 Iowa, 62, 63, 200-201, 203, 217-222, 257,
 262, 263
 Iowa Ornithologists' Association, 217-222
 Iridoprocne bicolor, 48, 190, 260
 Ixobrychus exilis, 41
 Jaeger, Parasitic, 122
 Pomarine, 118
 Jay, Blue, 48, 92, 260
 Florida Blue, 260
 Long-crested, 162
 Piñon, 162
 Rocky Mountain, 162
 Woodhouse's, 162

- Jenner, William. Bird Observations in Missouri, 258-259
Johnson, Charles Eugene. Prairie Chicken and Sharp-tailed Grouse in Minnesota, 3-17
Junco, Gray-headed, 162
Shufeldt's, 200-201
Slate-colored, 28, 57, 101, 112, 260
Junco caniceps, 162
hyemalis hyemalis, 28, 57, 101, 112, 260
oregonus shufeldti, 200-201
Kalmbach, Elmer R. Field Observations in Economic Ornithology, 73-90
Kansas, 29, 32, 93, 105, 106, 107, 110
Killdeer, 17-19, 43, 60, 174, 189, 260
Kingbird, Arkansas, 47, 71, 127
Cassin's, 26, 28, 29
Eastern, 27, 29, 47, 127, 154
Gray, 190
Kingfisher, Belted, 46, 260
Kinglet, Eastern Golden-crowned, 50, 119, 200, 260
Western Golden-crowned, 164
Eastern Ruby-crowned, 27, 33, 50, 66, 164, 260
Western Ruby-crowned, 63
Ruby-crowned, 225
kirtlandi, Dendroica, 191
Kite, Everglade, 177
Swallow-tailed, 189
Lanius borealis borealis, 51
ludovicianus ludovicianus, 260
migrans, 51, 260
lapponicus, Calcarius, 58
Lark, Desert Horned, 30, 31, 161-162
Prairie Horned, 31, 48, 66
Larus argentatus smithsonianus, 44, 119, 120, 128, 260
atricilla, 260
delawarensis, 45, 260
hyperboreus, 119-120
leucopterus, 119
marinus, 120, 189
philadelphicus, 260
pipixcan, 45, 122
lentiginosus, Botaurus, 40, 62, 65, 260
leucocephalus, Haliaetus, 116
leucolaema, Otocorvus alpestris, 30, 31, 161-162
leucophrus, Zonotrichia leucophrus, 57, 66, 119, 167-168, 247, 260
leucoptera, Mimus polyglottos, 32, 227
leucopterus, Larus, 119
leucothoestes, Dryobates villosus, 161
leucorus, Dryobates pubescens, 161
lewis, Asyndesmus, 160
limicola, Rallus, 189, 260
Limnothlypis swainsoni, 190
Limosa fedoa, 56, 260
linaria, Acanthis linaria, 55, 123
lincolni, Melospiza lincolni, 25, 58, 113, 119, 168, 192
lineatus, Buteo lineatus, 21-22, 235, 248, 249, 253, 260
Lloyd, Clark K. Nesting of Kentucky Warbler in Ohio, 257-258
longicauda, Bartramia, 44, 189
Icteria virens, 27, 105
Longspur, Chestnut-collared, 58, 114, 118, 257
McCown's, 114
Lapland, 58
Smith's, 58
Loon, 150-153
Louisiana, 116
Loxia curvirostra bendirei, 166
pusilla, 56
ludoviciana, Piranga, 26, 28, 107, 165
ludovicianus, Lanius ludovicianus, 260
Hedymeles, 55, 191
Thryothorus, 31, 236, 260
Lundquist, Arthur R. Starling in South Dakota, 62
luteus, Colaptes auratus, 46, 119, 202, 260
Macgillivraii, Ammospiza macgillivraii, 240
magna, Sturnella, 54, 105, 257
magnificens, Fregatta, 120-122
magnolia, Dendroica, 51, 98
Magpie, American, 76, 162
Maine, 36, 104
major, Cassidix mexicanus, 191, 260
Mallard, Common, 41, 123, 260
Manitoba, 110, 111
Man-o'-war-bird, 120-122
Mareca americana, 41
marginella, Zenaidura macroura, 45
marinus, Larus, 120, 189
maritima, Arquata, 118
Martin, Purple, 48, 66
martinica, Ionornis, 189
Maryland, 29, 32, 34, 106, 107, 111
Massachusetts, 29, 71-72, 93
maximus, Thalasseus maximus, 260
mcconni, Rhynchophanes, 114
McCreary, Otto. Notes on Winter Birds in Wyoming, 123
Meadowlark, 85-86
Eastern, 66
Southern, 260
Western, 54, 105, 257
medianus, Dryobates pubescens, 260
Megacyrle aleyron aleyron, 46, 260
Melanerpes erythrocephalus, 40, 127, 202, 260
melanocephalus, Hedymeles melanocephalus, 257
melanocorys, Calamospiza, 56
melanoleucus, Totanus, 44, 63
melanoptera, Sterna anoethetus, 173, 174
melanotus, Piscochia, 44

- melanura, *Polioptila melanura*, 33
Melagris gallopava silvestris, 66, 260
Melospiza georgiana, 58, 101, 113, 119, 260
 melodia atlantica, 113
 beata, 26, 27, 113, 260
 cooperi, 114
 fisherella, 26, 28, 113
 juddi, 58, 113
 mormophna, 26, 28, 113
 saltonis, 114
 santaecrucis, 26, 28, 114
memorabilis, *Dendroica auduboni*, 164
Merganser, American, 119, 176
 Red-breasted, 123, 176, 189, 260
Mergus merganser americanus, 119, 176
 serrator, 123, 176, 189, 260
mesoleucus, *Nuttalornis*, 190
 Pipilo fuscus, 26, 29, 109
mexicanus, *Falco*, 42, 94, 123
 Pyrocephalus rubinus, 30
Michigan, 104, 118, 122, 123, 228-235, 248-253
migrans, *Lanius ludovicianus*, 51, 260
migratorius, *Ectopistes*, 174-175, 184-185
 Turdus, 49, 92, 260
Miller, Alden H. Birds of Southern Utah, 156-158
Mimus polyglottos, 32, 92, 187, 190, 245, 260
 leucoptera, 32, 227
minimus, *Empidonax*, 30, 47, 190, 244
 Psaltriparus minimus, 26, 28, 31
minor, *Chordeiles*, 46, 160
 Philohela, 189, 200
Minnesota, 3-17, 62
minutilla, *Pisobia*, 44
Mississippi, 259-260
Missouri, 33, 93, 116, 147
Mniotilla varia, 27, 35, 51, 190, 223, 227
Mockingbird, Eastern, 32, 92, 187, 190, 245, 260
 Western, 32, 227
Mole, Star-nosed, 192
Molothrus ater artemisiae, 26-36, 55
 ater, 27-36, 260
 californicus, 28
 obscurus, 28-36
Monson, Gale W. Birds of North Dakota, 37-58
Montana, 105, 107
montana, *Certhia familiaris*, 163
montana, *Pinicola enucleator*, 165
montanus, *Pipilo maculatus*, 109
morinella, *Arenaria interpres*, 260
morpha, *Melospiza melodia*, 26, 28, 113
motacilla, *Seiurus*, 104
Murie, Adolph. Bird Notes from Idaho, 63
Murray, J. J. Blue-gray Gnatcatcher Moving Nest, 128
Muscivora forficata, 71-72, 190
 mustelina, *Hylocichla*, 190
Mycteria americana, 125-127
Myiarchus crinitus boreus, 190
Myiochanes richardsoni richardsoni, 27, 30, 161
 virens virens, 48
Myodestes townsendi, 164
naevius, *Otus asio*, 45
Nagel, W. O. Diet and Parasitism in Bob-white, 147-149
Nannus hiemalis hiemalis, 49, 260
nataliae, *Sphyrapicus thyroideus*, 161
Nebraska, 203
nebulosa, *Scotiaptex nebulosa*, 46, 140
neglecta, *Sturnella*, 54, 104, 257
nelsoni, *Ammospiza caudacuta*, 62
 Icterus cucullatus, 106
 Sitta carolinensis, 260
Nettion carolinense, 41
Nevada, 36
nevadensis, *Passerculus sandwichensis*, 26, 110, 166
New Brunswick, 30, 34, 35, 104
New Jersey, 35, 200
New Mexico, 93, 112
New York, 29, 35, 93, 104, 113
Nice, Mrs. Margaret Morse, 34, 61;
 Hawk Census from Arizona to Massachusetts, 93-95: See also Reviews
Nighthawk, 160
 Eastern, 46
nigra, *Rynchops nigra*, 189, 260
North Carolina, 145
North Dakota, 29, 37, 58, 105, 111, 114, 257
notabilis, *Seiurus noveboracensis*, 53, 63, 100, 202
noveboracensis, *Coturnicops Seiurus*, 63, 104
nuchalis, *Sphyrapicus varius*, 161
Nucifraga columbiana, 162
Numenius americanus, 174, 189
Nutcracker, Clark's, 162
Nuthatch, Brown-headed, 260
 Florida, 260
 Red-breasted, 49, 97, 163
 Rocky Mountain, 163
 White-breasted, 31, 49, 92
Nuttallornis mesoleucus, 190
Nyctanassa violacea violacea, 201
Nycticorax nycticorax hoactli, 40, 62, 260
Nyroca affinis, 260
 americana, 41
 collaris, 41
Nyctea nyctea, 14, 21, 45
Oberholseria chlorura, 27, 109, 166, 167
oberholseri, *Toxostoma curvirostre*, 32
obscurus, *Molothrus*, 28-36
obsoletus, *Salpinctus obsoletus*, 27, 32

- occidentalis, *Geothlypis trichas*, 104, 105, 118, 227
Pelecanus occidentalis, 260
oceanicus, *Oceanites*, 189
Ohio, 93, 96-103, 122, 123, 138-142, 201-202, 257-258
Oklahoma, 31, 32, 34, 36, 93, 107, 112, 240-242
olivaceus, *Regulus satrapa*, 164
Vireo, 27, 35, 51, 190
Ontario, 104, 110, 113
Oporornis agilis, 53
 formosus, 257-258
 philadelphicus, 53
 tolmiei, 104, 165, 203
Oregon, 113
Oriole, Arizona Hooded, 106
 Baltimore, 28, 54, 64, 106, 124, 127
 Bullock's, 106
 Orchard, 54, 106, 191
 ornatus, *Calcarius*, 58, 114, 118, 257
oryzivorus, *Dolichonyx*, 54, 180, 192
Osprey, 159
ossifragus, *Corvus*, 79-80, 260
Otocorax alpestris leucolaema, 30, 31, 161-162
 praticola, 31, 48, 60
Otus asio asio, 260
 naevius, 45
Oven-bird, 53
Over, W. H., American Egret in Minnesota, 62
Owl, American Hawk, 45
 Barn, 138-139
 Barred, 21, 140
 Eastern Screech, 45
 Florida Barred, 260
 Great Gray, 46, 140
 Great Horned, 14, 21, 45, 94, 140-141, 230, 235
 Horned, 160
 Long-eared, 46, 141, 189, 201
 Northern Barred, 40
 Richardson's, 21
 Saw-whet, 141, 189, 202
 Screech, 21, 94
 Short-eared, 46, 141, 202
 Snowy, 14, 21, 45
 Southern Screech, 260
 Western Burrowing, 45, 94
 Western Horned, 21
Oxyechus vociferus, 17-19
pacificus, *Histrionicus histrionicus*, 63
pallescens, *Bubo virginiana*, 21
pallida, *Spizella*, 57, 112, 257
pallideceps, *Bombycilla garrula*, 51
pallidior, *Passerina ciris*, 108
pallidus, *Spinus tristis*, 26, 28, 109
palmarum, *Dendroica palmarum*, 26, 28, 53, 104
papago, *Hedymeles melanocephalus*, 107
Pandion haliaetus carolinensis, 159
paradissaea, *Sterna*, 118
parasiticus, *Stercorarius*, 122
parkmani, *Troglodytes aedon*, 49, 116
Paraquet, *Carolina*, 176-177, 185
Partridge, Hungarian, 230
Passerculus sandwichensis alaudinus, 110
Passerculus sandwichensis nevadensis, 26, 110, 160
 savanna, 56, 57, 101, 110, 175-176, 191, 246, 256, 260
Passer domesticus, 20
Passerella iliaca iliaca, 58, 192, 247, 260
 schistacea, 168
Passerherbulus caudacutus, 27, 56, 111, 191
 henslowi susurrans, 111, 191
Passerina amoena, 62, 108, 165, 257
 ciris ciris, 26, 28, 106, 191
 pallidior, 108
 cyanea
passerina, *Columbigallina passerina*, 189
 Spizella passerina, 57, 260
paulus, *Corvus brachyrhynchos*, 260
Pediocetes phasianellus campestris, 8-17
Pelican, Eastern Brown, 260
Pelecanus occidentalis occidentalis, 260
pelagica, *Chaetura*, 46, 153-154, 262
pelagicus, *Hydrobates*, 189
Pennsylvania, 31, 36
pensylvanica, *Dendroica*, 53, 63, 99
Penthestes atricapillus, 49, 92
 carolinensis carolinensis, 92, 190, 260
 gambeli gambeli, 163
Perdix perdix, 230
peregrina, *Vermivora*, 27, 35, 52, 66, 190
Perisoreus canadensis capitalis, 162
Petrel, Storm, 189
 Wilson's, 189
Petrochelidon albifrons albifrons, 48
Pewee, Eastern Wood, 48
 Western Wood, 27, 30, 161
Phaeopus hudsonicus, 189
Phalacrocorax auritus auritus, 125, 260
Phalarope, Wilson's, 44
Pheasant, Ring-necked, 43
philadelphia, *Larus*, 260
 Oporornis, 53
philadelphicus, *Vireo*, 26, 27, 35
Philohela minor, 189, 200
Phoebe, Eastern, 27, 29, 47, 190, 260
Pica pica hudsonia, 76, 162
Picoides tridactylus dorsalis, 161
pictis, *Calcarius*, 58
Pigeon, Passenger, 174-175, 184-185
Pileatus, *Ceophloeus pileatus*, 260
Pinicola enucleator montana, 165
Pintail, American, 41, 260
pinus, *Dendroica pinus*, 191, 223, 260
Spinus pinus, 56, 60, 106, 191
 Vermivora, 63, 190

- Pipilo fuscus mesoleucus, 26, 29, 109
erythrophthalmus alleni, 191
erythrophthalmus, 56, 191, 260
maculatus arcticus, 109
curtatus, 26, 28, 109
montanas, 169,
 Pipit, American, 50, 164, 190, 260
Sprague's, 50, 257
 pipixcan, Larus, 45, 122
 Piranga erythromelas, 55, 191
ludoviciana, 26, 28, 107, 165
rubra rubra, 107, 191, 246
 Pisobia melanotus, 44
minutilla, 44
 platycercus, Selasphorus platypterus, 160
 platyrhynchos, Anas platyrhynchos, 41,
 123, 260
 platypterus, Buteo platypterus, 22, 250,
 251, 253
 Plectrophenax nivalis nivalis, 58
 Plegadis guarauna, 63
 Plover, American Golden, 43, 64-65
Black-bellied, 43, 65
Seni-palmated, 43
Upland, 44, 189
 plumbeus, Rostrhamus sociabilis, 177
 Pluvialis dominica dominica, 43, 64-65
 podiceps, Podilymbus, podiceps, 40, 150-
 151, 260
 Polioptila caerulea caerulea, 128, 225,
 260
melanura californica, 33
melanura, 33
 Polyborus cheriway auduboni, 186
 polyglottos, Mimus, 32, 92, 187, 190,
 245, 260
 pomarinus, Stercorarius, 118
 Pooecetes gramineus confinus, 111, 156
gramineus, 191
 Porzana carolina, 43, 66
 pratincola, Tyto alba, 138-139
 principalis, Campephilus, 184, 190
 Progne subis subis, 48, 66
 propinquus, Turdus migratorius, 163
 Protonotaria citrea, 98, 256
 Psaltriparus minimus californicus, 31
minimus, 26, 28, 31
 pubescens, Dryobates pubescens, 47
 purpureus, Carpodacus purpureus, 28,
 55, 100, 108, 191
 pusilla, Loxia curvirostra, 52
Sitta pusilla, 260
Spizella pusilla, 260
 pusillus, Vireo belli, 34
Wilsonia pusilla, 53, 223-227
 Pyrocephalus rubinus mexicanus, 30
 Pyrrhuloxia, Arizona, 26, 28, 107
 Pyrrhuloxia sinuata sinuata, 26, 28, 107
 Querquedula discors, 41
 querula, Zonotrichia, 57
 quisculus quiscula aeneus, 55, 71, 260
aglaeus, 260
quiscula, 71
 Rail, Black, 258
King, 122
Virginia, 43
Yellow, 189, 260
 Rallus elegans elegans, 122
limicola limicola, 43
 Red-head, 123
 Redpoll, Common, 55, 123
 Redstart, 54, 119
American, 28, 54, 105, 246
 Redwing, Bi-colored, 26, 28, 106
Giant, 26, 28, 54, 106, 122, 123
Thick-billed, 106
 regalis, Buteo, 262
 Regulus satrapa olivaceus, 164
satrapa, 50, 119, 200, 260
 Rhode Island, 29, 105, 106
 Rhyncophaenes mccowni, 160
 richardsoni, Cryptoglaux funerea, 21
Falco columbarius, 123
 Myiochanes richardsoni, 27, 30, 161
 Ridgway, Robert (Biography), 90-92
 Richmondena cardinalis cardinalis, 92,
 236-237, 260, 261
canicauda, 227
 Riparia riparia riparia, 48, 88, 190
 Road-runner, 241
 Robin, 92, 260
Eastern, 49, 119
Southern, 26, 33
Western, 163
 Rostrhamus sociabilis plumbeus, 177
rubra, Piranga rubra, 107, 191, 246
rubescens, Anthus spinoletta, 50, 164,
 190, 260
 ruticilla, Setophaga, 28, 54, 105, 119,
 246
 ruficapilla, Vermivora ruficapilla, 35, 52,
 223, 227
rufum, Toxostoma, 49, 190, 260
 Rynchops nigra nigra, 189, 260
salicaria, Guiraca caerulea, 26
salicicola, Hylocichla fuscescens, 27, 33,
 50
 Salpinctus obsoletus obsoletus, 27, 32
 saltonis, Melospiza melodia, 114
 Samoteria v-nigra, 203
sancti-johannis, Buteo, 42, 248
 Sandpiper, Buff-breasted, 176
Eastern Solitary, 44, 63, 258
Least, 44
Pectoral, 44
Purple, 118
Spotted, 44
Western Solitary, 116
Wilson's, 43
 Sanderling, 260
santaecrucis, Melospiza melodia, 26, 28,
 114

- Sapsucker, Natalie's, 161
 Red-naped, 161
 Yellow-bellied, 47, 97, 119, 260
- Saskatchewan, 29, 31, 106, 111, 112, 114
- satrapa, *Regulus satrapa*, 50, 119, 200, 260
- savanna, *Passerculus sandwichensis*, 56, 110, 175-176, 191, 246, 256, 257, 260
- Sayornis Phoebe, 27, 29, 47, 190, 260
- schistacea, *Passerella iliaca*, 168
- scirpicola, *Geothlypis trichas*, 105
- Scotiaptex nebulosa nebulosa, 46, 140
- Seiurus aurocapillus, 53
- Seiurus motacilla, 104
 noveboracensis notabilis, 53, 63, 100, 202
 noveboracensis, 63, 104
- Selasphorus platycerus platycerus, 160
- semipalmatus, *Charadrius*, 43
- septentrionalis, *Cathartes aura*, 21-22, 93-95, 256, 260
- serrator, *Mergus*, 123, 176, 189, 260
- serripennis, *Stelgidopteryx ruficollis*, 178, 190
- Setophaga ruticilla, 28, 54, 105, 119, 246
- Shields, Thomas E. Savannah Sparrow in West Virginia, 256
- Shoveller, 41
- Shrike, Loggerhead, 260
 Migrant, 51, 260
 Northern, 51
- shufeldti, *Junco Oregonus*, 200-201
- Sialia currucoides, 134
- Sialia sialia sialia, 33, 50, 260
- silvestris, *Meleagris gallopavo*, 66, 260
- sinuata, *Pyrrhuloxia sinuata*, 26, 28, 107
- Siskin, Northern Pine, 56, 66, 106, 191
- Sitta carolinensis atkinsi, 260
 carolinensis, 31, 42, 92
 nelsoni, 260
 pusilla pusilla, 260
- Skimmer, Black, 189, 260
- smithsonianus, *Larus argentatus*, 44, 119, 120, 128, 260
- Solitaire, Townsend's, 164
- solitaria, *Tringa*, 44, 63, 258
- solitarius, *Vireo solitarius*, 51, 190, 260
- Sonora, 107
- Sora, 43, 66
- South Carolina, 142, 169-192
- South Dakota, 62, 64, 105, 258
- Sparrow, Atlantic Song, 113
 Bachman's, 183, 191, 247
 Baird's, 56, 111, 257
 Brewer's, 112, 167
 Cassin's, 112
 Chipping, 191
 Clay-colored, 57, 112, 257
 Dakota Song, 58, 113
 Desert Song, 114
 Eastern Chipping, 57, 260
- Eastern Field, 260
- Eastern Fox, 58, 192, 247, 260
- Eastern Henslow's, 111, 191
- Eastern Lark, 56, 111, 191, 246
- Eastern Savannah, 56, 101, 110, 175-176, 191, 246, 256, 260
- Eastern Tree, 51, 119
- Eastern Vesper, 56, 260
- English, 54, 78-79, 119, 191, 236, 260
- Field, 191
- Gambel's, 57
- Grasshopper, 191, 260
- Harris's, 57
- Lincoln's, 27, 58, 113, 119, 168, 192
- LeConte's, 27, 56, 111, 191
- Macgillivray's, 240
- Mississippi Song, 27, 28, 113, 260
- Nelson's, 62
- Nevada Savannah, 26, 110, 166
- Pine Woods, 183
- Rufous-winged, 112
- Rusty Song, 26, 28, 113
- San Diego Song, 114
- Santa Cruz, 26, 28, 114
- Savannah, 257
- Seaside, 238-240
- Sharp-tailed, 239
- Slate-colored Fox, 168
- Song, 62, 102, 119, 192
- Swamp, 58, 101, 113, 119, 260
- Western Chipping, 112, 167
- Western Grasshopper, 56, 110
- Western Lark, 27, 112
- Western Savannah, 110
- Western Vesper, 111, 166
- White-crowned, 57, 66, 119, 167-168, 247, 260
- White-throated, 28, 57, 101, 113, 119, 192, 260
- Vesper, 191
- sparverius, *Falco*, 22, 123, 260
- Spatula clypeata, 41
- Speotyto cunicularia hyougaea, 45, 94
- Sphyrapicus varius varius, 47, 97, 119, 260
- nuchalis, 161
- thyroideus nataliae, 161
- Spinus pinus, 56, 66, 106, 191
- psaltria hesperophilus, 109
- tristis pallida, 26, 28, 109
- Spiza americana, 55
- Spizella arborea arborea, 57, 119
- breweri breweri, 112, 167
- pallida, 57, 112, 257
- passerina arizonae, 112, 167
- passerina, 57, 260
- pusilla pusilla, 260
- sponsa, *Aix*, 41
- spraguei, *Anthus*, 50, 257
- spurius, *Icterus*, 54, 106, 191
- Squaterola squaterola, 43, 65

- Starling, 26, 27, 34, 62, 78, 202-203, 261
Steganopus tricolor, 44
Stelgidopteryx ruficollis serripennis, 178, 190
Stellula calliope, 160
stellaris, *Cistothorus*, 49, 98
Stercorarius parasiticus, 122
 pomarinus, 118
Sterna anaethetus melanoptera, 173, 174
 forsteri, 45, 189, 260
 hirunda hirunda, 260
 paradisaea, 118
stoddardi, *Creciscus jamaicensis*, 258
Stoner, Dayton. Ninety Minutes with Robert Ridgway, 90-92
Stoner, Emerson A. Odd Results of a Kinglet's Accident, 63
Story, Myron E. Letter to Connecticut Game Officials, 22-24
streperus, *Chaulelasmus*, 260
striata, *Dendroica*, 53, 119, 142-147
strigatus, *Chondestes grammacus*, 27, 112
Strix varia allenii, 260
 varia, 21, 140
Sturnella magna argutula, 260
 magna, 54, 105, 257
 neglecta, 54, 104, 257
Sturnus vulgaris, 26, 27, 34, 62, 78, 202-203, 261
subis, *Progne subis*, 48, 66
subruficollis, *Tryngites*, 176
surinamensis, *Chlidonias nigra*, 45, 260
Surnia ulula caparoch, 45
susurrans, *Passerherbulus henslowi*, 111, 191
Sutton, George Miksch, Double Nest of Baltimore Oriole, 124-125
swainsoni, *Buteo*, 42, 118, 148
 Hylocichla ustulata, 50, 163
 Limnothlypis, 190
 Vireo gilvus, 27, 35, 164
Swallow, Bank, 48, 88, 190
 Barn, 48, 190
 Cliff, 190
 Northern Cliff, 48
 Rough-winged, 178, 190
 Tree, 48, 190, 260
Swan, Whistling, 41
Swift, Chimney, 46, 153-154, 262
tabida, *Grus canadensis*, 43, 150
Tanager, Scarlet, 55, 191
 Summer, 107, 191, 246
 Western, 26, 28, 107, 165
Teal, Blue-winged, 41
 Green-winged, 41
Tennessee, 17-19, 147, 236-237
Telmatodites palustris dissaeptus, 122, 260
Tern, Arctic, 118
 Bridled, 173, 174
 Black, 45, 260
Caspian, 128, 260
Common, 260
Forster's, 45, 189, 260
Royal, 260
Texas, 31, 32, 93, 106, 107, 112
Thallasodus maximus maximus, 260
Thrasher, Bendire's, 26, 28, 32
 Brown, 49, 190, 260
 Brownsville, 32
Thrush, Audubon's Hermit, 163
Eastern Hermit, 49, 119, 260
Gray-cheeked, 50
Olive-backed, 50, 163
Willow, 27, 33, 50
Wood, 190
Thryomanes bewickii bewickii, 224
Thryothorus ludovicianus, 31, 236, 260
thula, *Egretta thula*, 43
tigrina, *Dendroica*, 52, 66
Titmouse, Tufted, 190, 260
tolmiei, *Opornis*, 104, 165, 203
Tompkins, Ivan R. Curious Tern Accident, 128; Hurricanes and Subspecific Variations, 238-240
Totanus flavipes, 44, 63
 melanoleucus, 44, 63
Towhee, Arctic, 109
 Cañon, 26, 29, 109
 Green-tailed, 27, 109, 166, 167
 Nevada, 26, 28, 109
 Red-eyed, 56, 191, 260
 Spurred, 109
 White-eyed, 191
townsendi, *Myodes*, 164
Toxostoma bendirei, 26, 28, 32
 curvirostre oberholseri, 32
 rufum, 49, 190, 260
trailli, *Empidonax trailli*, 27, 30, 47
trichas, *Geothlypis trichas*, 191
tricolor, *Steganopus*, 44
Tringa solitaria cinnamomea, 116
 solitaria, 44, 63, 258
Tryngites subruficollis, 176
Troglodytes aëdon aëdon, 190, 244, 260
 parkmani, 49, 116
Trowbridge, Albert H. and Whitaker, H. L. Birds in Southeastern Oklahoma, 240-242
Turdus migratorius achrusterus, 26, 33
 migratorius, 49, 119
 propinquus, 163
Turkey, Eastern, 66, 260
Turnstone, Ruddy, 260
Tympanuchus cupido americana, 3-7, 43, 257
Tyrannus dominicensis dominicensis, 190
Tyrannus tyrannus, 27, 29, 47, 127, 154
Tyrannus verticalis, 190
Tyrannus vociferus, 26, 28, 29
Tyto alba praticola, 138-139
umbellus, *Bonasa*, 84, 256

- umbelloides, *Bonasa umbellus*, 159, 160
urophasianus, *Centrocercus*, 160
Utah, 87, 112, 156-168
varia, *Mniotilla*, 27, 35, 51, 190, 223, 227
 Strix varia, 21, 140
varius, *Sphyrapicus*, 47, 97, 119, 260
velox, *Accipiter*, 42, 248, 260
Verdin, Arizona, 31
Vermivora bachmani, 190
 celata, 52, 191, 225, 227
 chrysoptera, 63, 202
 leucobronchialis, 122
 peregrina, 27, 35, 52, 66, 190
 pinus, 63, 190
 ruficapilla ruficapilla, 35, 52, 66, 226, 260
 virginiae, 164
versicolor, *Passerina versicolor*, 108
verticalis, *Tyrannus*, 190
vilosus, *Dryobates villosus*, 47
violacea, *Nyctanassa violacea*, 201
virens, *Dendroica virens*, 52, 99, 223-227, 245
 Myiochanes virens, 48
Icteria, 53, 191
Vireo, Arizona, 26, 28, 34
 Black-capped, 34
 Blue-headed, 51, 190, 260
 Cassin's, 26, 28, 35
 Eastern Warbling, 51
 Hutton's, 34
 Least, 34
 Philadelphia, 26, 27, 35
 Plumbeus, 34, 164
 Red-eyed, 27, 35, 51, 190
 Western Warbling, 27, 35, 164
 White-eyed Vireo, 34, 190, 227
 Yellow-throated, 51, 190
Vireo bellii arizonae, 26, 28, 34
 pusillus, 34
 atricapillus, 34
 flavifrons, 51, 190
 gilvus gilvus, 51
 swainsoni, 27, 35, 164
 griseus griseus, 34, 190, 227
 huttoni huttoni, 34
 olivaceus, 27, 35, 51, 190
 philadelphicus, 26, 27, 35
 solitarius cassini, 26, 28, 35
 plumbeus, 34, 164
 solitarius, 51, 190, 260
virescens, *Butorides virescens*, 65, 202
Virginia, 63, 146
virginiae, *Vermivora*, 164
virginianus, *Bubo virginianus*, 14, 21, 45, 94, 140-141, 230, 253
 Colinus virginianus, 147-149
v-nigra, *Somataria*, 203
vociferus, *antrostomus*, 190
 Oxyechus, 17, 19
Tyrannus, 26, 28, 29
Vulture, Black, 94, 260
 Turkey, 21-22, 93-95, 260, 256, 264
vulgaris, *Sturnus*, 26, 27, 34, 62, 78, 202-203, 261
Warbler, Audubon's, 26, 28, 36, 227
 Bachman's, 190
 Bay-breasted, 53, 142-147
 Black and White, 27, 35, 51, 190, 223, 227
 Blackburnian, 52, 99
 Blackpoll, 53, 119, 142-147
 Black-throated Blue, 36, 52
 Black-throated Green, 52, 99, 223-227, 245
 Brewster's, 122
 Blue-winged, 63, 190
 California Yellow, 36
 Canada, 54, 63, 105
 Cape May, 52, 66
 Cerulean, 36, 245
 Chestnut-sided, 53, 63, 99
 Connecticut, 53
 Eastern Yellow, 36, 51
 Golden-winged, 63, 202
 Hooded, 191
 Kentucky, 257-258
 Kirtland's, 191
 Magnolia, 51, 98
 Macgillivray's, 104, 165, 203
 Mourning, 53
 Myrtle, 36, 52, 66, 226, 260
 Nashville, 35, 52, 223, 227
 Northern Pine, 191, 260, 223
 Northern Parula, 35, 66, 256
 Northern Prairie, 36, 176, 245-246
 Orange-crowned, 52, 191, 225, 227
 Palm, 191, 260
 Parula, 28, 35, 191
 Prairie, 191
 Prothonotary, 98, 256
 Rocky Mountain Audubon's, 164
 Swainson's, 190
 Sycamore, 227
 Tennessee, 27, 35, 52, 66, 190
 Virginia's, 164
 Western Palm, 26, 28, 53, 104
 Wilson's, 53, 223-227
 Yellow Palm, 104
 Yellow-throated, 191
Ward, Lawrence. Hawks and Their Nests in Michigan, 248-253
Waterthrush, Grinnell's, 53, 63, 100, 202
 Louisiana, 104
 Northern, 63, 104
Watterson, William H. Fall Migration at Cleveland's Public Square, 119
Waxwing, Bohemian, 51
 Cedar, 33, 34, 51, 190, 202, 260
West Virginia, 65-66, 243-247, 256, 259
Whip-poor-will, 190
Whitaker, H. L. See Trowbridge, Albert H.

- Willet, Western, 63
Wilsonia canadensis, 53, 223-227
 _{citrina}, 191
 _{pusilla} *pusilla*, 53, 223-227
wilsonianus, Asio, 46, 141, 189, 201
Wilson Ornithological Club, Rept. Sec., 67; Rept. Treas., 68-69; Rept. Libr., 70
Wing, Leonard William. Cycles of Migration, 150-156
Wisconsin, 200
Wood, Norman A. Michigan Records Questioned, 118
Woodcock, 189, 200
Woodhousei, *Aphelocoma californica*, 162
Woodpecker, Alpine Three-toed, 161
 Batchelder's, 161
 Ivory-billed, 184, 190
 Lewis's, 160
 Eastern Hairy, 47
 Northern Downy, 47
 Pileated, 117, 240-241
 Red-bellied, 256, 260
 Red-cockaded, 260
 Red-headed, 40, 127, 202, 260
 Southern Downy, 260
 Southern Hairy, 260
 Southern Pileated, 260
 White-breasted, 161
Woppert, Joseph N. Unusual Bird Behavior, 200
Wren, Bewick's, 244
 Carolina, 31, 236, 260
Common Rock, 27, 32
Eastern House, 190, 244, 260
Eastern Winter, 49, 260
Long-billed Marsh, 123
Prairie Marsh, 122, 260
Short-billed Marsh, 49, 98
Western House, 49, 116
Wren-tit, Pallid, 31
_{wrighti}, Empidonax, 161
Wyoming, 111, 123
Xanthocephalus xanthocephalus, 54, 123, 199
Youngworth, William. Starling in Iowa, 62; Notes from Iowa, 62; Early Morning Mixed Migration, 127; MacGillivray's Warbler in North Dakota, 203; Notes from South Dakota, 256; Baird's Sparrow at Home 257; Western Blue Grosbeak in Iowa, 257; Prairie Chicken, 263
Yellow-legs, Greater, 44, 63
 Lesser, 44, 63
Yellow-throat, Maryland, 191
 Northern, 26, 27, 53, 104, 118, 119
 Tule, 105
 Western, 104, 105, 118, 227
Zenaidura macroura carolinensis, 66, 220
 marginella, 45
Zonotrichia albicollis, 28, 57, 101, 113, 119, 192, 260
 leucophrys gambeli, 57
 leucophrys, 57, 66, 119, 167-168, 247, 260
 querula, 57