

BIRDS			Seen/ heard
No.	Common Name	Latin Name	
DUCKS, GEESE, AND WATERFOWL			
1	Canada Goose	<i>Branta canadensis</i>	S
2	Mute Swan	<i>Cygnus olor</i>	S
3	Trumpeter Swan	<i>Cygnus buccinator</i>	S
4	Wood Duck	<i>Aix sponsa</i>	S
5	Gadwall	<i>Anas strepera</i>	S
6	Mallard	<i>Anas platyrhynchos</i>	S
7	Northern Pintail	<i>Anas acuta</i>	S
8	<i>Mallard x Northern Pintail</i>	<i>(Anas platyrhynchos x A. acuta)</i>	S
9	Northern Shoveler	<i>Anas clypeata</i>	S
10	Green-winged Teal	<i>Anas crecca</i>	S
11	Redhead	<i>Aythya americana</i>	S
12	Ring-necked Duck	<i>Aythya collaris</i>	S
13	Lesser Scaup	<i>Aythya affinis</i>	S
14	Greater Scaup	<i>Aythya marila</i>	S
15	White-winged Scoter	<i>Melanitta fusca</i>	S
16	Surf Scoter	<i>Melanitta perspicillata</i>	S
17	Long-tailed Duck	<i>Clangula hyemalis</i>	S
18	Bufflehead	<i>Bucephala albeola</i>	S
19	Common Goldeneye	<i>Bucephala clangula</i>	S
20	Hooded Merganser	<i>Lophodytes cucullatus</i>	S
21	Common Merganser	<i>Mergus merganser</i>	S
22	Red-breasted Merganser	<i>Mergus serrator</i>	S
23	Ruddy Duck	<i>Oxyura jamaicensis</i>	S
PHEASANTS, GROUSE AND ALLIES			
24	Ruffed Grouse	<i>Bonasa umbellus</i>	H
25	Spruce Grouse	<i>Falciipennis canadensis</i>	S
26	Wild Turkey	<i>Meleagris gallopavo</i>	S
LOONS			
27	Common Loon	<i>Gavia immer</i>	S
GREBES			
28	Pied-billed Grebe	<i>Podilymbus podiceps</i>	S
29	Red-necked Grebe	<i>Podiceps grisegena</i>	S
30	Horned Grebe	<i>Podiceps auritus</i>	S
CORMORANTS			
31	Double-crested Cormorant	<i>Phalacrocorax auritus</i>	S
HERONS, EGRETS, BITTERNS AND ALLIES			
32	American Bittern	<i>Botaurus lentiginosus</i>	S
33	Great Blue Heron	<i>Ardea herodias</i>	S
34	Great Egret	<i>Ardea alba</i>	S

35	Green Heron	<i>Butorides virescens</i>	S
36	Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>	S
NEW WORLD VULTURES			
37	Turkey Vulture	<i>Cathartes aura</i>	S
NEW WORLD VULTURES			
38	Osprey	<i>Pandion haliaetus</i>	S
HAWKS, EAGLES, AND KITES			
39	Northern Harrier	<i>Circus cyaneus</i>	S
40	Sharp-shinned Hawk	<i>Accipiter striatus</i>	S
41	Cooper's Hawk	<i>Accipiter cooperii</i>	S
42	Bald Eagle	<i>Haliaeetus leucocephalus</i>	S
43	Red-shouldered Hawk	<i>Buteo lineatus</i>	S
44	Broad-winged Hawk	<i>Buteo platypterus</i>	S
45	Red-tailed Hawk	<i>Buteo jamaicensis</i>	S
RAILS, GALLINULES AND COOTS			
46	Virginia Rail	<i>Rallus limicola</i>	S
47	Sora	<i>Porzana carolina</i>	H
48	Common Gallinule	<i>Gallinula galeata</i>	S
49	American Coot	<i>Fulica americana</i>	S
CRANES			
50	Sandhill Crane	<i>Grus canadensis</i>	S
PLOVERS AND LAPWINGS			
51	Black-bellied Plover	<i>Pluvialis squatarola</i>	S
52	American Golden-Plover	<i>Pluvialis dominica</i>	Guide
53	Killdeer	<i>Charadrius vociferus</i>	S
SANDPIPERS AND ALLIES			
54	Spotted Sandpiper	<i>Actitis macularius</i>	S
55	Greater Yellowlegs	<i>Tringa melanoleuca</i>	S
56	Lesser Yellowlegs	<i>Tringa flavipes</i>	S
57	Solitary Sandpiper	<i>Tringa solitaria</i>	S
58	Upland Sandpiper	<i>Bartramia longicauda</i>	S
59	Dunlin	<i>Calidris alpina</i>	S
60	Least Sandpiper	<i>Calidris minutilla</i>	S
61	Wilson's Snipe	<i>Gallinago delicata</i>	S
62	American Woodcock	<i>Scolopax minor</i>	S
63	American Avocet	<i>Recurvirostra americana</i>	S
64	Wilson's Phalarope	<i>Phalaropus tricolor</i>	S
GULLS, TERNS AND SKIMMERS			
65	Bonaparte's Gull	<i>Chroicocephalus philadelphia</i>	S
66	Ring-billed Gull	<i>Larus delawarensis</i>	S
67	Herring Gull	<i>Larus argentatus</i>	S
68	Caspian Tern	<i>Hydroprogne caspia</i>	S
69	Common Tern	<i>Sterna hirundo</i>	S

70	Forster's Tern	<i>Sterna forsteri</i>	S
PIGEONS AND DOVES			
71	Rock Pigeon	<i>Columba livia</i>	S
72	Mourning Dove	<i>Zenaida macroura</i>	S
CUCKOOS			
73	Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	Guide
OWLS			
74	Great Horned Owl	<i>Bubo virginianus</i>	S
75	Snowy Owl	<i>Bubo scandiacus</i>	S
SWIFTS			
76	Chimney Swift	<i>Chaetura pelagica</i>	S
HUMMINGBIRDS			
77	Ruby-throated Hummingbird	<i>Archilochus colubris</i>	S
KINGFISHERS			
78	Belted Kingfisher	<i>Megaceryle alcyon</i>	S
WOODPECKERS			
79	Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	S
80	Red-bellied Woodpecker	<i>Melanerpes carolinus</i>	S
81	Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	S
82	Downy Woodpecker	<i>Picoides pubescens</i>	S
83	Hairy Woodpecker	<i>Picoides villosus</i>	S
84	Northern Flicker	<i>Colaptes auratus</i>	S
85	Pileated Woodpecker	<i>Dryocopus pileatus</i>	H
TYRANT FLYCATCHERS			
86	Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>	S
87	<i>Traill's Flycatcher</i>	<i>(Empidonax traillii)</i>	S
88	Least Flycatcher	<i>Empidonax minimus</i>	S
89	Acadian Flycatcher	<i>Empidonax virescens</i>	S
90	Eastern Phoebe	<i>Sayornis phoebe</i>	S
91	Great Crested Flycatcher	<i>Myiarchus crinitus</i>	S
92	Eastern Kingbird	<i>Tyrannus tyrannus</i>	S
SHRIKES			
93	Loggerhead Shrike	<i>Lanius ludovicianus</i>	S
VIREOS			
94	White-eyed Vireo	<i>Vireo griseus</i>	S
95	Yellow-throated Vireo	<i>Vireo flavifrons</i>	S
96	Blue-headed Vireo	<i>Vireo solitarius</i>	S
97	Warbling Vireo	<i>Vireo gilvus</i>	S
98	Philadelphia Vireo	<i>Vireo philadelphicus</i>	S
99	Red-eyed Vireo	<i>Vireo olivaceus</i>	S
CROWS, JAYS, AND MAGPIES			
100	Blue Jay	<i>Cyanocitta cristata</i>	S
101	American Crow	<i>Corvus brachyrhynchos</i>	S

102	Fish Crow	<i>Corvus ossifragus</i>	S
103	Common Raven	<i>Corvus corax</i>	S
SWALLOWS			
104	Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	S
105	Purple Martin	<i>Progne subis</i>	S
106	Tree Swallow	<i>Tachycineta bicolor</i>	S
107	Bank Swallow	<i>Riparia riparia</i>	S
108	Barn Swallow	<i>Hirundo rustica</i>	S
109	Cliff Swallow	<i>Petrochelidon pyrrhonota</i>	S
TITS, CHICKADEES AND TITMICE			
110	Black-capped Chickadee	<i>Poecile atricapillus</i>	S
111	Boreal Chickadee	<i>Poecile hudsonicus</i>	S
NUTHATCHES			
112	Red-breasted Nuthatch	<i>Sitta canadensis</i>	S
113	White-breasted Nuthatch	<i>Sitta carolinensis</i>	S
TREECREEPERS			
114	Brown Creeper	<i>Certhia americana</i>	S
WRENS			
115	House Wren	<i>Troglodytes aedon</i>	S
116	Winter Wren	<i>Troglodytes hiemalis</i>	H
117	Sedge Wren	<i>Cistothorus platensis</i>	S
118	Marsh Wren	<i>Cistothorus palustris</i>	S
119	Carolina Wren	<i>Thryothorus ludovicianus</i>	S
GNATCATCHERS			
120	Blue-gray Gnatcatcher	<i>Poliophtila caerulea</i>	S
KINGLETS			
121	Golden-crowned Kinglet	<i>Regulus satrapa</i>	S
122	Ruby-crowned Kinglet	<i>Regulus calendula</i>	S
THRUSHES AND ALLIES			
123	Eastern Bluebird	<i>Sialia sialis</i>	S
124	Veery	<i>Catharus fuscescens</i>	S
125	Gray-cheeked Thrush	<i>Catharus minimus</i>	S
126	Swainson's Thrush	<i>Catharus ustulatus</i>	S
127	Hermit Thrush	<i>Catharus guttatus</i>	S
128	Wood Thrush	<i>Hylocichla mustelina</i>	S
129	American Robin	<i>Turdus migratorius</i>	S
MOCKINGBIRDS AND THRASHERS			
130	Gray Catbird	<i>Dumetella carolinensis</i>	S
131	Brown Thrasher	<i>Toxostoma rufum</i>	S
STARLINGS			
132	European Starling	<i>Sturnus vulgaris</i>	S
WAXWINGS			
133	Cedar Waxwing	<i>Bombycilla cedrorum</i>	S

NEW WORLD WARBLERS			
134	Ovenbird	<i>Seiurus aurocapilla</i>	S
135	Worm-eating Warbler	<i>Helmitheros vermivorum</i>	S
136	Louisiana Waterthrush	<i>Parkesia motacilla</i>	S
137	Northern Waterthrush	<i>Parkesia noveboracensis</i>	S
138	Blue-winged Warbler	<i>Vermivora cyanoptera</i>	S
139	Golden-winged Warbler	<i>Vermivora chrysoptera</i>	S
140	Black-and-white Warbler	<i>Mniotilta varia</i>	S
141	Prothonotary Warbler	<i>Protonotaria citrea</i>	S
142	Tennessee Warbler	<i>Oreothlypis peregrina</i>	S
143	Orange-crowned Warbler	<i>Oreothlypis celata</i>	S
144	Nashville Warbler	<i>Oreothlypis ruficapilla</i>	S
145	Kentucky Warbler	<i>Geothlypis formosa</i>	S
146	Common Yellowthroat	<i>Geothlypis trichas</i>	S
147	Hooded Warbler	<i>Setophaga citrina</i>	S
148	American Redstart	<i>Setophaga ruticilla</i>	S
149	Cape May Warbler	<i>Setophaga tigrina</i>	S
150	Northern Parula	<i>Setophaga americana</i>	S
151	Magnolia Warbler	<i>Setophaga magnolia</i>	S
152	Bay-breasted Warbler	<i>Setophaga castanea</i>	S
153	Blackburnian Warbler	<i>Setophaga fusca</i>	S
154	Yellow Warbler	<i>Setophaga petechia</i>	S
155	Chestnut-sided Warbler	<i>Setophaga pensylvanica</i>	S
156	Black-throated Blue Warbler	<i>Setophaga caerulescens</i>	S
157	Palm Warbler	<i>Setophaga palmarum</i>	S
158	Pine Warbler	<i>Setophaga pinus</i>	S
159	Yellow-rumped Warbler	<i>Setophaga coronata</i>	S
160	Prairie Warbler	<i>Setophaga discolor</i>	S
161	Black-throated Green Warbler	<i>Setophaga virens</i>	S
YELLOW-BREASTED CHAT			
162	Yellow-breasted Chat	<i>Icteria virens</i>	S
BUNTINGS AND NEW WORLD SPARROWS			
163	Eastern Towhee	<i>Pipilo erythrophthalmus</i>	S
164	Chipping Sparrow	<i>Spizella passerina</i>	S
165	Field Sparrow	<i>Spizella pusilla</i>	S
166	Savannah Sparrow	<i>Passerculus sandwichensis</i>	S
167	Grasshopper Sparrow	<i>Ammodramus savannarum</i>	S
168	Lincoln's Sparrow	<i>Melospiza lincolni</i>	S
169	Swamp Sparrow	<i>Melospiza georgiana</i>	S
170	White-throated Sparrow	<i>Zonotrichia albicollis</i>	S
171	White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	S
172	Dark-eyed Junco	<i>Junco hyemalis</i>	S
CARDINALS AND ALLIES			

173	Summer Tanager	<i>Piranga rubra</i>	S
174	Scarlet Tanager	<i>Piranga olivacea</i>	S
175	Northern Cardinal	<i>Cardinalis cardinalis</i>	S
176	Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	S
177	Indigo Bunting	<i>Passerina cyanea</i>	S
NEW WORLD BLACKBIRDS			
178	Bobolink	<i>Dolichonyx oryzivorus</i>	S
179	Red-winged Blackbird	<i>Agelaius phoeniceus</i>	S
180	Eastern Meadowlark	<i>Sturnella magna</i>	S
181	Common Grackle	<i>Quiscalus quiscula</i>	S
182	Brown-headed Cowbird	<i>Molothrus ater</i>	S
183	Orchard Oriole	<i>Icterus spurius</i>	S
184	Baltimore Oriole	<i>Icterus galbula</i>	S
FINCHES, EUPHONIAS AND ALLIES			
185	House Finch	<i>Haemorhous mexicanus</i>	S
186	Purple Finch	<i>Haemorhous purpureus</i>	S
187	Red Crossbill	<i>Loxia curvirostra</i>	S
188	White-winged Crossbill	<i>Loxia leucoptera</i>	S
189	Pine Siskin	<i>Spinus pinus</i>	S
190	American Goldfinch	<i>Spinus tristis</i>	S
191	Evening Grosbeak	<i>Coccothraustes vespertinus</i>	S
OLD WORLD SPARROWS			
192	House Sparrow	<i>Passer domesticus</i>	S
Mammals			
1	Tri-colored Bat	<i>Pipistrellus subflavus</i>	S
2	Big Brown Bat	<i>Eptesicus fuscus</i>	S
3	Northern Raccoon	<i>Procyon lotor</i>	S
4	Weasel sp.	<i>Mustela sp.</i>	S
5	Striped Skunk	<i>Mephitis mephitis</i>	S
6	Moose	<i>Alces alces</i>	S
7	White-tailed Deer	<i>Odocoileus virginianus</i>	S
8	Virginia Opossum	<i>Didelphis virginiana</i>	S
9	Eastern Cottontail	<i>Sylvilagus floridanus</i>	S
10	North American Porcupine	<i>Erethizon dorsatum</i>	S
11	North American Beaver	<i>Castor canadensis</i>	S
12	Eastern Gray Squirrel incl. black morph	<i>Sciurus carolinensis</i>	S
13	American Red Squirrel	<i>Tamiasciurus hudsonicus</i>	S
14	Groundhog or Woodchuck	<i>Marmota monax</i>	S
15	Eastern Chipmunk	<i>Tamias striatus</i>	S
16	Meadow Vole	<i>Microtus pennsylvanicus</i>	S
17	Muskrat	<i>Ondatra zibethicus</i>	S

Butterflies			
1	Eastern Black Swallowtail	<i>Papilio polyxenes</i>	S
2	West Virginia White	<i>Pieris virginiensis</i>	S
3	Cabbage White	<i>Pieris rapae</i>	S
4	Olympia Marble	<i>Euchloe olympia</i>	S
5	Clouded Sulphur	<i>Colias philodice</i>	S
6	Brown Elfin	<i>Callophrys augustinus</i>	S
7	Western Pine Elfin	<i>Callophrys eryphon</i>	S
8	Northern Spring Azure	<i>Celastrina lucia</i>	S
9	Green Comma	<i>Polygonia faunus</i>	S
10	Compton Tortoiseshell	<i>Nymphalis l-album</i>	S
11	Mourning Cloak	<i>Nymphalis antiopa</i>	S
12	American Lady	<i>Vanessa virginiensis</i>	S
13	Red Admiral	<i>Vanessa atalanta</i>	S
14	Monarch	<i>Danaus plexippus</i>	S
Reptiles and Amphibians			
1	Eastern Gartersnake	<i>Thamnophis sirtalis</i>	S
2	Northern Ribbonsnake	<i>Thamnophis sauritus</i>	S
3	Five-lined Skink	<i>Plestiodon fasciatus</i>	S
4	Midland Painted Turtle	<i>Chrysemys picta</i>	S
5	Blanding's Turtle	<i>Emydoidea blandingii</i>	S
6	Spotted Salamander (egg masses)	<i>Ambystoma maculatum</i>	S
7	American Toad	<i>Anaxyrus americanus</i>	H
8	Gray Treefrog	<i>Hyla versicolor</i>	H
9	American Bullfrog	<i>Lithobates catesbeianus</i>	S
10	Wood Frog	<i>Lithobates sylvaticus</i>	H
11	Spring Peeper	<i>Pseudacris crucifer</i>	H
12	Western Chorus Frog	<i>Pseudacris triseriata</i>	H