

Species	Scientific Name	winter	spring	summer	fall	ANC	Lee et al	Alexander	CBC	other
Common Loon	<i>Gavia immer</i>	X	Uc		Uc	x			x	
<b>Brown Pelican</b>	<i>Pelecanus occidentalis</i>			X						
Pied-billed Grebe	<i>Podilymbus podiceps</i>	Uc	Cm	X	Cm				x	
Double-crested Cormorant	<i>Phalacrocorax auritus</i>	X	Uc		Uc					x
<b>American Bittern</b>	<i>Botaurus lentiginosus</i>		X					x		x
Great Blue Heron*	<i>Ardea herodias</i>	Uc	Cm	Uc	Cm				x	x
<b>Black-crowned Night Heron</b>	<i>Nycticorax nycticorax</i>				X					
Great Egret	<i>Ardea alba</i>		Uc	Uc	X					x
Green Heron*	<i>Butorides virescens</i>		Fc	Fc	Fc					x
Black Vulture?	<i>Coragyps atratus</i>	X	Uc	Uc	Uc					x
Turkey Vulture?	<i>Cathartes aura</i>	Fc	Cm	Cm	Cm	x	x		x	
<b>Snow Goose</b>	<i>Chen caerulescens</i>	X								
Canada Goose*	<i>Branta canadensis</i>	Fc	Cm	Cm	Cm				x	
Wood Duck*	<i>Aix sponsa</i>	Uc	Cm	Cm	Cm				x	
Mallard*	<i>Anas platyrhynchos</i>	X	Fc	Uc	Fc				x	
<b>Northern Pintail</b>	<i>Anas acuta</i>	X							x	
<b>Gadwall</b>	<i>Anas strepera</i>				X					
<b>American Widgeon</b>	<i>Anas americana</i>				X					x
<b>American Black Duck</b>	<i>Anas rubripes</i>				X					x
Blue-winged Teal	<i>Anas discors</i>		Fc		Fc					x
Lesser Scaup	<i>Aythya affinis</i>		Fc		Fc					x
<b>Green-winged Teal</b>	<i>Anas crecca</i>				X					x
<b>Canvasback</b>	<i>Aythya valisineria</i>				X					x
<b>Common Golden-eye</b>	<i>Bucephala clangula</i>	X								x
Ruddy Duck	<i>Oxyura jamaicensis</i>		Uc		Uc					x
Ring-necked Duck	<i>Aythya collaris</i>	Uc	Fc		Fc				x	
Bufflehead	<i>Bucephala albeola</i>	Uc	Fc		Fc				x	
Red-breasted Merganser	<i>Mergus serrator</i>				Uc					
<b>Common Merganser</b>	<i>Mergus merganser</i>		X							
Hooded Merganser	<i>Lophodytes cucullatus</i>	Uc	Uc	X	Uc				x	
Osprey	<i>Pandion haliaetus</i>	X	Fc		Fc					x
Bald Eagle	<i>Haliaeetus leucocephalus</i>		X		X					x
Northern Harrier	<i>Circus cyaneus</i>				X					x
Sharp-shinned Hawk?	<i>Accipiter striatus</i>	Uc	Fc	X	Fc		x		x	
Cooper's Hawk*	<i>Accipiter cooperii</i>	Uc	Fc	Fc	Fc				x	
<b>Northern Goshawk</b>	<i>Accipiter gentilis</i>	X					x			
Red-shouldered Hawk	<i>Buteo lineatus</i>	Uc	Uc		Uc		x		x	
Broad-winged Hawk*	<i>Buteo platypterus</i>		Fc	Fc	Cm	x	x		x	
Red-tailed Hawk*	<i>Buteo jamaicensis</i>	Fc	Cm	Cm	Cm	x	x	x	x	
<b>Golden Eagle</b>	<i>Aquila chryseatos</i>	X	X		X					x
American Kestrel?	<i>Falco sparverius</i>	Uc	Uc	Uc	Uc				x	
Peregrine Falcon*	<i>Falco peregrinus</i>		X	X	X	x	?			x
Ruffed Grouse*	<i>Bonasa umbellus</i>	Fc	Fc	Fc	Fc	x	x	x		

Wild Turkey*	<i>Meleagris gallopavo</i>	Cm	Cm	Cm	Cm	x			x	
Northern Bobwhite ?	<i>Colinus virginianus</i>	X	Uc	Uc	Uc		x			
Virginia Rail?	<i>Rallus limicola</i>			X						x
American Coot	<i>Fulica americana</i>	X	Fc		Uc					x
Killdeer*	<i>Charadrius vociferous</i>	X	Cm	Fc	Fc				x	
<b>Semipalmated Plover</b>	<i>Charadrius semipalmatus</i>		X							x
Greater Yellowlegs	<i>Tringa melanoleuca</i>		Uc							x
<b>Lesser Yellowlegs</b>	<i>Tringa flavipes</i>		X							x
<b>Short-billed Dowitchers</b>	<i>Limnodramus griseus</i>		X							x
Least Sandpiper	<i>Calidris minutilla</i>		Uc							x
<b>Semipalmated Sandpiper</b>	<i>Calidris pusilla</i>		X							x
<b>Pectoral Sandpiper</b>	<i>Calidris melanotos</i>		X							x
<b>White-rumped Sandpiper</b>	<i>Calidris fuscicollis</i>		X							x
Solitary Sandpiper	<i>Tringa solitaria</i>		Fc	X						x
Spotted Sandpiper	<i>Actitis macularia</i>		Fc	X						x
Common Snipe	<i>Gallinago gallinago</i>	Uc	Fc		X				x	x
American Woodcock?	<i>Scolopax minor</i>	X	Uc	Fc	Fc					x
Ring-billed Gull	<i>Larus delawarensis</i>	X	Uc						x	
<b>Bonaparte's Gull</b>	<i>Larus philadelphia</i>	X							x	
<b>Black Tern</b>	<i>Chlidonias niger</i>			X						
Mourning Dove*	<i>Zenaida macroura</i>	Cm	Cm	Cm	Cm	x	x		x	
Black-billed Cuckoo?	<i>Coccyzus erythrophthalmus</i>		Uc	Uc	Uc		x			x
Yellow-billed Cuckoo?	<i>Coccyzus americanus</i>		Uc	Fc	Uc		?			x
Eastern Screech Owl*	<i>Oyus asio</i>	Cm	Cm	Cm	Cm					x
Great Horned Owl*	<i>Bubo virginianus</i>	Cm	Cm	Cm	Cm			x		x
Barred Owl*	<i>Strix varia</i>	Fc	Fc	Fc	Fc	x			x	x
<b>Long-eared Owl?</b>	<i>Asio otus</i>	X	X	X	X		x			x
Northern Saw-whet Owl*	<i>Aegolius acadicus</i>	Uc	Uc	Uc	Uc		x			x
Common Nighthawk?	<i>Chordeiles minor</i>		Uc	Uc	Fc		x			
<b>Whip-poor-will?</b>	<i>Caprimulgus vociferus</i>		X	X	X					x
Chimney Swift*	<i>Chaetura pelagica</i>		Cm	Cm	A		x			
Ruby-throated Hummingbird*	<i>Archilocus colubris</i>		Cm	Cm	Cm	x	x			
Belted Kingfisher?	<i>Ceryle alcyon</i>	Uc	Fc	Fc	Fc		x		x	
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>		X		X					x
Red-bellied Woodpecker?	<i>Melanerpes carolinus</i>	Fc	Uc	Uc	Uc				x	
Yellow-bellied Sapsucker*	<i>Sphyrapicus varius</i>	Fc	Fc	Fc	Fc		?	x	x	
Downy Woodpecker*	<i>Picoides pubescens</i>	Cm	Cm	Cm	Cm	x	x	x	x	
Hairy Woodpecker*	<i>Picoides villosus</i>	Cm	Fc	Fc	Fc	x	x	x	x	
Northern Flicker*	<i>Colaptes auratus</i>	Fc	Cm	Cm	Cm	x	x	x	x	
Pileated Woodpecker*	<i>Dryocopus pileatus</i>	Fc	Fc	Fc	Fc		x		x	
<b>Olive-sided Flycatcher?</b>	<i>Contopus cooperii</i>		X		X		x			
Eastern Wood Peewee*	<i>Contopus virens</i>		Cm	Cm	Cm		x	x		
<b>Yellow-bellied Flycatcher?</b>	<i>Empidonax flaviventris</i>		X	X			x			
Acadian Flycatcher*	<i>Empidonax virens</i>		Fc	Fc	Fc		x			
Alder Flycatcher*	<i>Empidonax alnorum</i>		X	X	X		?			
Willow Flycatcher*	<i>Empidonax traillii</i>		Fc	Fc	Fc		x			

Least Flycatcher*	<i>Empidonax minimus</i>		Uc	Uc	Uc		x	x		
Eastern Phoebe*	<i>Sayornis phoebe</i>	Uc	Cm	Cm	Cm		x		x	
Great Crested Flycatcher*	<i>Myiarchus crinitus</i>		Fc	Fc	Fc		x			
Eastern Kingbird*	<i>Tyrannus tyrannus</i>		Fc	Fc	Fc		?			
White-eyed Vireo*	<i>Vireo griseus</i>		Fc	Fc	Fc		x	x		
Yellow-throated Vireo*	<i>Vireo flavifrons</i>		Cm	Fc	Cm		?	x		
Blue-headed Vireo*	<i>Vireo solitarius</i>	X	Cm	Cm	Cm	x	x	x		
Warbling Vireo?	<i>Vireo gilvus</i>			X			x	x		
Philadelphia Vireo	<i>Vireo philadelphicus</i>		Uc		Uc					x
Red-eyed Vireo*	<i>Vireo olivaceus</i>		A	A	A	x	x	x		
Blue Jay*	<i>Cyanocitta cristata</i>	Fc	Cm	Cm	Cm	x	x	x	x	
American Crow*	<i>Corvus brachyrhynchos</i>	A	A	A	A	x	x	x	x	
Common Raven*	<i>Corvus corax</i>	Fc	Fc	Fc	Fc	x	x	x	x	
<b>Purple Martin</b>	<i>Progne subis</i>		X	X			x			
Tree Swallow*	<i>Tachycineta bicolor</i>	X	Cm	Cm	Cm		?			
Barn Swallow*	<i>Hirundo rustica</i>		Cm	Cm	Uc		x			
Northern Rough-winged Swallow*	<i>Stelgidopteryx serripennis</i>		Fc	Fc	Fc	x	x			
Carolina Chickadee*	<i>Poecile carolinensis</i>	A	A	A	A	x	x		x	
<b>Black-capped Chickadee?</b>	<i>Poecile atricapilla</i>	Uc	Uc	Uc	Uc	x	x	x	x	
Tufted Titmouse*	<i>Baeolophus bicolor</i>	A	A	A	A		x	x	x	
Red-breasted Nuthatch*	<i>Sitta canadensis</i>	Fc	Cm	Cm	Cm	x	x	x	x	
White-breasted Nuthatch*	<i>Sitta carolinensis</i>	Cm	Cm	Cm	Cm	x	x	x	x	
Brown Creeper*	<i>Certhia americana</i>	Uc	Uc	Uc	Uc		x		x	
Carolina Wren*	<i>Thyrothorus ludovicianus</i>	Fc	Cm	Cm	Cm	x	x		x	
House Wren*	<i>Troglodytes aedon</i>	X	Cm	Cm	Cm		x			
Winter Wren*	<i>Troglodytes troglodytes</i>	Uc	Fc	Fc	Fc	x	x	x	x	
Golden-crowned Kinglet*	<i>Regulus satrapa</i>	Fc	Cm	Cm	Cm	x	x	x	x	
Ruby-crowned Kinglet?	<i>Regulus calendula</i>	Cm	Cm	X	Cm		x	x	x	
Blue-gray Gnatcatcher*	<i>Polioptila caerulea</i>		Cm	Cm	Cm		x			
Eastern Bluebird*	<i>Sialia sialis</i>	Cm	Cm	Cm	Cm		x	x	x	
Veery*	<i>Catharus fuscescens</i>	Fc	Fc	Fc	Fc	x	x	x		
Swainson's Thrush	<i>Catharus ustulatus</i>		Cm		Cm			?		x
Hermit Thrush*	<i>Catharus guttatus</i>	Fc	Fc	X	Fc	x	x	x		x
Wood Thrush*	<i>Hylocichla mustelina</i>		Cm	Cm	Cm	x	x	x		
American Robin*	<i>Turdus migratorius</i>	Cm	A	A	A	x	x	x	x	
Gray Catbird*	<i>Dumetella carolinensis</i>	X	A	A	A	x	x	x		
Northern Mockingbird?	<i>Mimus polyglottus</i>	Uc	Uc	Uc	Uc		x		x	
Brown Thrasher*	<i>Toxostoma rufum</i>	Uc	Cm	Cm	Cm		x	x	x	
<b>Loggerhead Shrike</b>	<i>Lanius ludovicianus</i>			X			?			
European Starling*	<i>Sturnus vulgaris</i>	Cm	Cm	Cm	Cm		x		x	
American Pipit	<i>Anthus rubescens</i>	Uc	Uc						x	
Cedar Waxwing*	<i>Bombycilla cedrorum</i>	Fc	Cm	Cm	Cm	x	x		x	
Blue-winged Warbler	<i>Vermivora pinus</i>		X	X	X					x
Golden-winged Warbler	<i>Vermivora chrysoptera</i>		X	X	X					x
Tennessee Warbler	<i>Vermivora peregrina</i>		Fc		A					x
Nashville Warbler	<i>Vermivora ruficapilla</i>		Uc		Uc					x

Northern Parula*	<i>Parula americana</i>		Cm	Cm	Fc		x			x
Yellow Warbler*	<i>Dendroica petechia</i>		Cm	Cm	Uc		?			x
Chestnut-sided Warbler*	<i>Dendroica pensylvanica</i>		Cm	Cm	Cm	x	x	x		x
Magnolia Warbler*	<i>Dendroica magnolia</i>		Cm	Uc	Cm	x	x			x
Cape May Warbler	<i>Dendroica tigrina</i>		Cm		Cm					x
Black-throated Blue Warbler *	<i>Dendroica caerulescens</i>		Cm	Cm	Cm	x	x	x		x
Yellow-rumped Warbler	<i>Dendroica coronata</i>	Uc	Cm		Cm				x	x
Black-throated Green Warbler*	<i>Dendroica virens</i>		Cm	Cm	Cm	x	x	x		x
Blackburnian Warbler*	<i>Dendroica fusca</i>		Fc	Fc	Cm		x	x		
Yellow-throated Warbler	<i>Dendroica dominica</i>		Uc	X	Uc					x
Pine Warbler	<i>Dendroica pinus</i>		Fc	X	Fc		?			x
Prairie Warbler	<i>Dendroica discolor</i>		Fc	Uc	Fc					x
Palm Warbler	<i>Dendroica palmarum</i>	X	Cm		Cm					x
Bay-breasted Warbler	<i>Dendroica castanea</i>		Cm		Cm					x
Blackpoll Warbler	<i>Dendroica striata</i>		Cm		Fc					x
Cerulean Warbler?	<i>Dendroica cerulea</i>		Uc	Uc	Uc					x
Black and White Warbler*	<i>Mniotilta varia</i>		Cm	Cm	Cm	x	x	x		x
American Redstart*	<i>Setophaga ruticilla</i>		Cm	Cm	Cm					x
<b>Prothonotary Warbler</b>	<i>Protonotaria citrea</i>				X					x
Worm-eating Warbler?	<i>Helmitheros vermivora</i>		Uc	X	Uc		x			x
Swainson's Warbler	<i>Limnothlypis swainsonii</i>		Uc	X	Uc					x
Ovenbird*	<i>Seiurus aurocapillus</i>		Cm	Cm	Cm	x	x	x		x
Northern Waterthrush	<i>Seiurus noveboracensis</i>		Fc		Fc					x
Louisiana Waterthrush*	<i>Seiurus motacilla</i>		Cm	Cm	Cm					x
Kentucky Warbler?	<i>Oporornis formosus</i>		Fc	Fc	Fc					x
<b>Mourning Warbler</b>	<i>Oporornis philadelphia</i>		X		X					x
Common Yellowthroat*	<i>Geothlypis trichas</i>	X	Cm	Cm	Cm		x	x	x	x
Hooded Warbler*	<i>Wilsonia citrina</i>		Cm	Cm	Cm	x	x			x
Canada Warbler*	<i>Wilsonia canadensis</i>		Fc	Fc	Fc	x	x	x		x
Yellow-breasted Chat?	<i>Icteria virens</i>		Fc	Uc	Fc		?			x
<b>Summer Tanager</b>	<i>Piranga rubra</i>			X	X		x			x
Scarlet Tanager*	<i>Piranga olicacea</i>		Cm	Cm	Cm	x	x	x		
Eastern Towhee*	<i>Pipilo erythrophthalmus</i>	Fc	A	A	A	x	x	x	x	
Chipping Sparrow*	<i>Spizella passerina</i>	X	Cm	Cm	A		x		x	
Field Sparrow*	<i>Spizella pusilla</i>	Fc	Fc	Fc	Fc		x		x	
Vesper Sparrow?	<i>Pooecetes gramineus</i>	Uc	Fc	Uc	Fc		?			x
Savannah Sparrow?	<i>Passerculus sandwichensis</i>	Uc	Fc	Uc	Fc		?			x
Fox Sparrow	<i>Passerella iliaca</i>	Uc	Fc		Fc				x	x
Song Sparrow*	<i>Melospiza melodia</i>	A	A	A	A		x	x	x	
Swamp Sparrow	<i>Melospiza georgiana</i>	Fc	Fc		Fc				x	
White-throated Sparrow	<i>Zonotrichia albicollis</i>	A	Fc		A				x	x
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>									
Dark-eyed Junco*	<i>Junco hyemalis</i>	A	A	A	A	x	x	x	x	
Cardinal*	<i>Cardinalis cardinalis</i>	Cm	A	A	A	x	x		x	
Rose-breasted Grosbeak*	<i>Pheucticus ludovicianus</i>		Cm	Cm	Cm	x	x	x		
<b>Blue Grosbeak</b>	<i>Passerina caerulea</i>				X		?			x

Indigo Bunting*	<i>Passerina cyanea</i>		Cm	Cm	A	x	x			
Red-winged Blackbird*	<i>Agelaius phoeniceus</i>	Uc	A	Cm	A		x		x	
Eastern Meadowlark*	<i>Sturnella magna</i>	Uc	Fc	Fc	Fc		x		x	
Rusty Blackbird	<i>Euphagus carolinus</i>	Uc	Uc		Fc					x
Common Grackle*	<i>Quiscalus quiscula</i>	Fc	A	Cm	A		x	x	x	
Brown-headed Cowbird*	<i>Molothrus ater</i>	Fc	Fc	Fc	Fc	x	x	x	x	
Orchard Oriole?	<i>Icterus spurius</i>			Uc			x			x
Baltimore Oriole?	<i>Icterus galbula</i>		Uc	Uc	Uc		?			x
Purple Finch? (I)	<i>Carpodacus purpureus</i>	Uc	X		X			x	x	
House Finch*	<i>Carpodacus mexicanus</i>	Fc	Fc	Fc	Fc				x	
Red Crossbill*	<i>Loxia curvirostra</i>	Uc	Uc	Uc	Uc	x	x		x	x
<b>White-winged Crossbill (I)</b>	<i>Loxia leucoptera</i>	X	X			x			x	x
<b>Common Redpoll (I)</b>	<i>Carduelis flammea</i>	X							x	
Pine Siskin* (I)	<i>Carduelis pinus</i>	Cm	Cm	Fc	Cm	x			x	x
American Goldfinch*	<i>Carduelis tristis</i>	Cm	Cm	Cm	A	x	x	x	x	
Evening Grosbeak (I)	<i>Coccothraustes vespertinus</i>	Uc							x	
House Sparrow*	<i>Passer domesticus</i>	Fc	Fc	Fc	Fc		x		x	
Codes										
*breeding confirmed ? breeding suspected										
A = Abundant found easily in most habitats										
Cm = Found daily in correct habitats										
Fc = Found in correct habitats several times per season										
Uc = Only seen a few times each season										
X = Rare or accidental not seen every year										
<b>Boldface = very few records</b>										
I = irruptive species, may be abundant in some years, absent in others										