

Minnesota's Climate Sensitive Birds

Audubon's new climate report reveals that over half of Minnesota's birds are threatened by climate change. The report includes analysis of 298 of the 314 birds commonly found in Minnesota. Of those 298 birds, 73 are at risk of severe declines by 2050 and another 93 species face the same fate by 2080.

The following table lists these 298 birds and their sensitivity to climate change. Sensitivity categories are:

Climate Endangered – projected loss of >50% of current range by 2050 across all scenarios with no net gain from range expansion

Climate Threatened – projected loss of >50% of current range by 2080 across all scenarios with possible net gain from range expansion

Climate Stable – projected loss of <50% of current range across all scenarios

Data Deficient – insufficient data exists to build a model for either summer or winter seasons

COMMON NAME	SENSITIVITY
Acadian Flycatcher	Stable
Alder Flycatcher	Stable
American Avocet	Endangered
American Bittern	Endangered
American Black Duck	Endangered
American Coot	Stable
American Crow	Stable
American Golden-Plover	Threatened
American Goldfinch	Stable
American Kestrel	Threatened
American Pipit	Threatened
American Redstart	Threatened
American Robin	Stable
American Three-toed Woodpecker	Endangered
American Tree Sparrow	Stable
American White Pelican	Endangered
American Wigeon	Endangered
American Woodcock	Threatened
Baird's Sandpiper	Data deficient
Bald Eagle	Endangered
Baltimore Oriole	Threatened
Bank Swallow	Endangered
Barn Swallow	Stable
Barred Owl	Stable
Bay-breasted Warbler	Threatened

Bell's Vireo	Threatened
Belted Kingfisher	Stable
Black Scoter	Stable
Black Tern	Threatened
Black-and-white Warbler	Threatened
Black-backed Woodpecker	Threatened
Black-bellied Plover	Threatened
Black-billed Cuckoo	Threatened
Black-billed Magpie	Endangered
Blackburnian Warbler	Threatened
Black-capped Chickadee	Stable
Black-crowned Night-Heron	Endangered
Blackpoll Warbler	Threatened
Black-throated Blue Warbler	Threatened
Black-throated Green Warbler	Threatened
Blue Grosbeak	Stable
Blue Jay	Stable
Blue-gray Gnatcatcher	Stable
Blue-headed Vireo	Data deficient
Blue-winged Teal	Threatened
Blue-winged Warbler	Threatened
Bobolink	Threatened
Bohemian Waxwing	Endangered
Bonaparte's Gull	Stable
Boreal Chickadee	Endangered
Boreal Owl	Endangered

Brewer's Blackbird	Threatened
Broad-winged Hawk	Threatened
Brown Creeper	Endangered
Brown Thrasher	Stable
Brown-headed Cowbird	Stable
Buff-breasted Sandpiper	Data deficient
Bufflehead	Endangered
Cackling Goose	Data deficient
Canada Goose	Data deficient
Canada Warbler	Threatened
Canvasback	Stable
Cape May Warbler	Threatened
Carolina Wren	Stable
Caspian Tern	Threatened
Cattle Egret	Stable
Cedar Waxwing	Stable
Cerulean Warbler	Threatened
Chestnut-collared Longspur	Endangered
Chestnut-sided Warbler	Threatened
Chimney Swift	Stable
Chipping Sparrow	Stable
Cinnamon Teal	Endangered
Clark's Grebe	Endangered
Clay-colored Sparrow	Threatened
Cliff Swallow	Stable
Common Gallinule	Stable
Common Goldeneye	Threatened
Common Grackle	Stable
Common Loon	Endangered
Common Merganser	Threatened
Common Nighthawk	Stable
Common Raven	Threatened
Common Redpoll	Threatened
Common Tern	Threatened
Common Yellowthroat	Stable
Connecticut Warbler	Threatened
Cooper's Hawk	Stable
Dark-eyed Junco	Stable
Dickcissel	Stable
Double-crested Cormorant	Threatened
Downy Woodpecker	Stable
Dunlin	Endangered
Eared Grebe	Endangered
Eastern Bluebird	Stable

Eastern Kingbird	Stable
Eastern Meadowlark	Stable
Eastern Phoebe	Stable
Eastern Screech-Owl	Stable
Eastern Towhee	Stable
Eastern Wood-Pewee	Stable
Eurasian Collared-Dove	Stable
European Starling	Stable
Evening Grosbeak	Threatened
Field Sparrow	Stable
Forster's Tern	Threatened
Fox Sparrow	Stable
Franklin's Gull	Threatened
Gadwall	Endangered
Glaucous Gull	Stable
Golden Eagle	Endangered
Golden-crowned Kinglet	Threatened
Golden-winged Warbler	Threatened
Grasshopper Sparrow	Stable
Gray Catbird	Stable
Gray Jay	Stable
Gray Partridge	Introduced
Gray-cheeked Thrush	Threatened
Great Black-backed Gull	Threatened
Great Blue Heron	Stable
Great Crested Flycatcher	Stable
Great Egret	Stable
Great Gray Owl	Endangered
Great Horned Owl	Stable
Greater Prairie-Chicken	Stable
Greater Scaup	Endangered
Greater White-fronted Goose	Threatened
Greater Yellowlegs	Threatened
Great-tailed Grackle	Stable
Green Heron	Stable
Green-winged Teal	Stable
Hairy Woodpecker	Threatened
Harlequin Duck	Stable
Harris's Sparrow	Stable
Henslow's Sparrow	Threatened
Hermit Thrush	Threatened
Herring Gull	Endangered
Hoary Redpoll	Stable
Hooded Merganser	Endangered

Hooded Warbler	Threatened
Horned Grebe	Endangered
Horned Lark	Stable
House Finch	Threatened
House Sparrow	Stable
House Wren	Stable
Hudsonian Godwit	Data deficient
Iceland Gull	Stable
Indigo Bunting	Stable
Kentucky Warbler	Stable
Killdeer	Stable
Lapland Longspur	Stable
Lark Sparrow	Stable
Le Conte's Sparrow	Endangered
Least Bittern	Endangered
Least Flycatcher	Threatened
Least Sandpiper	Stable
Lesser Black-backed Gull	Stable
Lesser Scaup	Threatened
Lesser Yellowlegs	Endangered
Lincoln's Sparrow	Stable
Little Blue Heron	Stable
Little Gull	Endangered
Loggerhead Shrike	Stable
Long-billed Dowitcher	Stable
Long-eared Owl	Endangered
Long-tailed Duck	Stable
Louisiana Waterthrush	Threatened
Magnolia Warbler	Threatened
Mallard	Endangered
Marbled Godwit	Endangered
Marsh Wren	Threatened
Merlin	Endangered
Mountain Bluebird	Threatened
Mourning Dove	Stable
Mourning Warbler	Threatened
Mute Swan	Endangered
Nashville Warbler	Threatened
Nelson's Sparrow	Data deficient
Northern Cardinal	Stable
Northern Flicker	Stable
Northern Goshawk	Stable
Northern Harrier	Endangered
Northern Hawk Owl	Endangered

Northern Mockingbird	Stable
Northern Parula	Stable
Northern Pintail	Stable
Northern Rough-winged Swallow	Stable
Northern Saw-whet Owl	Endangered
Northern Shoveler	Endangered
Northern Shrike	Stable
Northern Waterthrush	Stable
Olive-sided Flycatcher	Stable
Orange-crowned Warbler	Stable
Orchard Oriole	Threatened
Osprey	Endangered
Ovenbird	Threatened
Pacific Loon	Stable
Palm Warbler	Endangered
Parasitic Jaeger	Endangered
Pectoral Sandpiper	Data deficient
Peregrine Falcon	Threatened
Philadelphia Vireo	Threatened
Pied-billed Grebe	Stable
Pileated Woodpecker	Stable
Pine Grosbeak	Endangered
Pine Siskin	Threatened
Pine Warbler	Endangered
Piping Plover	Endangered
Prairie Falcon	Endangered
Prothonotary Warbler	Stable
Purple Finch	Threatened
Purple Martin	Stable
Red Crossbill	Endangered
Red Knot	Endangered
Red-bellied Woodpecker	Stable
Red-breasted Merganser	Endangered
Red-breasted Nuthatch	Threatened
Red-eyed Vireo	Stable
Redhead	Endangered
Red-headed Woodpecker	Stable
Red-necked Grebe	Endangered
Red-necked Phalarope	Stable
Red-shouldered Hawk	Stable
Red-tailed Hawk	Stable
Red-throated Loon	Threatened
Red-winged Blackbird	Stable
Ring-billed Gull	Endangered

Ring-necked Duck	Endangered
Ring-necked Pheasant	Threatened
Rock Pigeon	Stable
Rose-breasted Grosbeak	Stable
Ross's Goose	Stable
Rough-legged Hawk	Stable
Ruby-crowned Kinglet	Stable
Ruby-throated Hummingbird	Stable
Ruddy Duck	Stable
Ruddy Turnstone	Endangered
Ruffed Grouse	Endangered
Rusty Blackbird	Threatened
Sanderling	Stable
Sandhill Crane	Threatened
Savannah Sparrow	Stable
Scarlet Tanager	Threatened
Sedge Wren	Threatened
Semipalmated Plover	Endangered
Semipalmated Sandpiper	Stable
Sharp-shinned Hawk	Stable
Sharp-tailed Grouse	Endangered
Short-billed Dowitcher	Endangered
Short-eared Owl	Endangered
Smith's Longspur	Endangered
Snow Bunting	Stable
Snow Goose	Stable
Snowy Egret	Stable
Snowy Owl	Threatened
Solitary Sandpiper	Threatened
Song Sparrow	Stable
Sora	Stable
Spotted Sandpiper	Threatened
Spotted Towhee	Stable
Spruce Grouse	Stable
Stilt Sandpiper	Threatened
Summer Tanager	Stable
Surf Scoter	Stable
Swainson's Hawk	Endangered
Swainson's Thrush	Stable
Swamp Sparrow	Threatened
Tennessee Warbler	Threatened
Thayer's Gull	Threatened
Townsend's Solitaire	Endangered
Tree Swallow	Threatened

Trumpeter Swan	Endangered
Tufted Titmouse	Stable
Tundra Swan	Endangered
Turkey Vulture	Stable
Upland Sandpiper	Stable
Varied Thrush	Endangered
Veery	Threatened
Vesper Sparrow	Threatened
Virginia Rail	Stable
Warbling Vireo	Stable
Western Grebe	Endangered
Western Kingbird	Stable
Western Meadowlark	Stable
Western Tanager	Threatened
Whimbrel	Threatened
Whip-poor-will	Endangered
White-breasted Nuthatch	Threatened
White-crowned Sparrow	Stable
White-eyed Vireo	Stable
White-faced Ibis	Endangered
White-rumped Sandpiper	Data deficient
White-throated Sparrow	Threatened
White-winged Crossbill	Threatened
White-winged Scoter	Stable
Wild Turkey	Threatened
Willet	Endangered
Willow Flycatcher	Threatened
Wilson's Phalarope	Endangered
Wilson's Snipe	Stable
Wilson's Warbler	Threatened
Winter Wren	Data deficient
Wood Duck	Threatened
Wood Thrush	Threatened
Yellow Rail	Endangered
Yellow Warbler	Stable
Yellow-bellied Flycatcher	Threatened
Yellow-bellied Sapsucker	Threatened
Yellow-billed Cuckoo	Stable
Yellow-breasted Chat	Stable
Yellow-crowned Night-Heron	Stable
Yellow-headed Blackbird	Endangered
Yellow-rumped Warbler	Stable
Yellow-throated Vireo	Threatened

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