

Gulf of Mexico Avian Monitoring Network: Birds of Conservation Concern (August 2017)

Common Name	Species Group	Breeding	Wintering	Migratory	Habitat
Bachman's Sparrow	Landbird	X	X		Upland Evergreen Forest
Brown-headed Nuthatch	Landbird	X	X		Upland Evergreen Forest
Chuck-will's-Widow	Landbird	X	X		Upland Mixed Forest, Upland Evergreen Forest
Common Ground-Dove	Landbird	X	X		Upland Scrub/Shrub, Estuarine Scrub/Shrub, Beach/Dune
Grasshopper SparrowX	Landbird	X	X		Grassland
Henslow's Sparrow	Landbird		X		Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Le Conte's Sparrow	Landbird		X		Grassland
Loggerhead Shrike	Landbird	X	X		Upland Scrub/Shrub, Upland Evergreen Forest (Xeric Longleaf Pine Barrens), Beach/Dune
Louisiana Waterthrush	Landbird	X		X	Upland Deciduous Forests (with med-high gradient 1st to 3rd order flowing streams/rivers), Palustrine Forested Wetland (bottomland hardwoods)
Northern Bobwhite	Landbird	X	X		Upland Scrub/Shrub, Grassland, Upland Evergreen Forest (Dry & Mesic Longleaf Flatwoods, Mesic Longleaf Pine Flatwoods, Xeric Longleaf Pine Barrens; fire-maintained)

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Painted Bunting	Landbird	X		X	Upland Deciduous Forest, Upland Mixed Forest, Upland Scrub/Shrub, Upland Evergreen Forest (Dry & Mesic Longleaf Flatwoods, Mesic Longleaf Pine Flatwoods, Dry & Mesic Hilly Pine Woodlands)
Prothonotary Warbler	Landbird	X		X	Palustrine Forested Wetland (bottomland hardwoods)
Red-cockaded Woodpecker T&E	Landbird	X	X		Upland Evergreen Forest (Dry & Mesic Longleaf Flatwoods, Mesic Longleaf Pine Flatwoods, Wet Longleaf and Slash Pine Flatwoods & Savannas; fire-maintained)
Red-headed Woodpecker	Landbird	X	X		Upland Deciduous Forest, Upland Mixed Forest
Rusty Blackbird	Landbird		X		Upland Evergreen Forest, Grassland, Upland Scrub/Shrub, Palustrine Forested Wetland (bottomland hardwoods); Agriculture Lands (cultivated crops, pasture lands)
Swainson's Warbler	Landbird	X		X	Upland Deciduous Forest, Upland Mixed Forest, Upland Evergreen Forest, Palustrine Forested Wetland (bottomland hardwoods)
Wood Thrush	Landbird	X		X	Upland Deciduous Forest, Upland Mixed Forest
Yellow-throated Warbler	Landbird	X	X	X	Upland Deciduous Forest, Upland Mixed Forest, Upland Evergreen Forest
American Bittern	Marshbird	X	X	X	Palustrine Emergent Wetland
Black Rail	Marshbird	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland

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King Rail	Marshbird	X	X		Palustrine Emergent Wetland
Least Bittern	Marshbird	X		X	Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes)
Marsh Wren	Marshbird	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes)
Nelson's Sparrow	Marshbird		X	X	Estuarine Emergent Wetland
Seaside Sparrow ²	Marshbird	X	X		Estuarine Emergent Wetland
Sedge Wren	Marshbird		X	X	Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes), Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Yellow Rail	Marshbird		X		Palustrine Emergent Wetland, Estuarine Emergent Wetland, Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Bald Eagle	Raptor	X	X		Palustrine Forested Wetland, Estuarine Forested Wetland
Osprey	Raptor	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes), Estuarine Forested Wetland, Estuarine-Tidal Riverine Open Water
Peregrine Falcon	Raptor		X	X	Lacustrine/Riverine, Estuarine Forested Wetland, Estuarine Shrub/Scrub Wetland, Estuarine Emergent Wetland, Estuarine-Coastal, Beach/Dune

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SE American Kestrel ³ , FL (state listed)	Raptor	X	X		Upland Deciduous Forest, Upland Mixed Forest, Upland Scrub/Shrub
Short-eared Owl	Raptor		X		Grassland, Upland Scrub/Shrub, Upland Evergreen Forest (Dry & Mesic Longleaf Flatwoods, Xeric Longleaf Pine Barrens), Beach/Dune
Swallow-tailed Kite	Raptor	X		X	Palustrine Forested Wetland (bottomland hardwoods), Lacustrine/Riverine, Estuarine Forested Wetland, Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Black Skimmer	Seabird-N	X	X		Estuarine-Coastal
Brown Pelican	Seabird-N	X	X		Estuarine-Coastal, Estuarine-Open Water, Estuarine-Tidal Riverine Open Water, Marine-Nearshore, Marine-Offshore
Common Loon ^{R2}	Seabird-N		X	X	Lacustrine/Riverine, Estuarine-Open Water, Marine-Nearshore
Gull-billed Tern	Seabird-N	X		X	Estuarine-Coastal, Estuarine-Coastal Riverine Coastal, Beach/Dune
Least Tern ⁴	Seabird-N	X		X	Estuarine-Tidal Riverine Coastal, Estuarine-Coastal, Estuarine-Tidal Riverine Coastal, Beach/Dune
Northern Gannet ^{R2}	Seabird-N		X		Estuarine-Open Water, Marine-Nearshore, Marine-Offshore
Royal Tern	Seabird-N	X	X		Estuarine-Tidal Riverine Coastal, Estuarine-Coastal, Estuarine-Tidal Riverine Open Water, Estuarine Open Water, Marine-Nearshore, Beach/Dune

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Sandwich Tern	Seabird-N	X	X		Estuarine-Tidal Riverine Coastal, Estuarine-Coastal, Estuarine-Tidal Riverine Open Water, Estuarine Open Water, Beach/Dune
Audubon's ShearwaterR2	Seabird-P			X	Marine-Offshore, Marine-Oceanic
Band-rumped Storm-PetrelR2	Seabird-P			X	Marine-Offshore, Marine-Oceanic
Magnificent FrigatebirdR2	Seabird-P	X		X	Marine-Nearshore, Marine-Offshore
Masked BoobyR2	Seabird-P	X		X	Marine-Nearshore, Marine-Offshore, Marine-Oceanic
Sooty Tern	Seabird-P	X		X	Beach/Dune, Estuarine-Open Water, Marine-Nearshore, Marine-Offshore, Marine-Oceanic
American Oystercatcher	Shorebird	X	X		Estuarine-Coastal
Buff-breasted Sandpiper	Shorebird			X	Grassland (heavily to over-grazed pastures, sod farms, fallow dry fields w/ limited stem height and little inundation)
Dunlin	Shorebird		X	X	Estuarine-Tidal Riverine Coastal, Estuarine-Coastal, Beach/Dune
Long-billed Curlew	Shorebird		X	X	Estuarine-Tidal Riverine Coastal, Estuarine-Coastal (during migration habitat may include: dry short-grass prairie, wetlands associated with alkali lakes, playa lakes, wet coastal pasture, tidal mudflats, saltmarsh, alfalfa fields, barley fields, fallow agriculture fields, and harvested rice fields)

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Marbled Godwit	Shorebird		X	X	Palustrine Emergent Wetland, Estuarine Emergent Wetland, Estuarine-Coastal, Beach/Dune, Grassland (heavily to over-grazed pastures, sod farms, fallow dry fields w/ limited stem height and little inundation): coastal mudflats adjoining savannas or meadows, estuaries, alkali ponds, sandy beaches, and sandflats
Piping PloverT&E	Shorebird		X	X	Estuarine-Coastal, Beach/Dune
Red KnotT&E	Shorebird		X	X	Estuarine-Coastal, Beach/Dune
Snowy Plover	Shorebird	X	X		Estuarine-Coastal, Beach/Dune
Western Sandpiper	Shorebird		X	X	Palustrine Emergent Wetland (exposed margins), Estuarine Emergent Wetland (exposed margins), Estuarine-Coastal (intertidal mud and sandflats, roosting during high tide on exposed tussocks in the saltmarsh)
Wilson's Plover	Shorebird	X		X	Estuarine-Coastal, Beach/Dune
FL Sandhill CraneUR, FL (state listed)	Wadingbird	X	X		Palustrine Emergent Wetland, Lacustrine/Riverine, Grassland, Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Little Blue Heron	Wadingbird	X		X	Palustrine Forested Wetland, Estuarine Forested Wetland, Estuarine Emergent Wetland
MS Sandhill CraneT&E	Wadingbird	X	X		Palustrine Emergent Wetland, Lacustrine/Riverine, Grassland, Upland Evergreen Forest (Wet Longleaf and Slash Pine Flatwoods & Savannas)
Reddish Egret	Wadingbird	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes), Estuarine Scrub/Shrub, Estuarine-Coastal

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Snowy Egret	Wadingbird	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland, Palustrine Forested Wetland, Palustrine Scrub/Shrub Wetland, Estuarine Forested Wetland, Estuarine Scrub/Shrub Wetland, Estuarine-Tidal Riverine Coastal
Tricolored Heron	Wadingbird	X	X		Estuarine Emergent Wetland, Estuarine Forested Wetland, Estuarine Scrub/Shrub Wetland, Estuarine-Tidal Riverine Coastal
Whooping CraneT&E	Wadingbird	X	X	X	Palustrine Emergent Wetland, Estuarine Emergent Wetland, Estuarine-Coastal (saltmarshes, shallow bays, and exposed tidal flats; also harvested cropfields & pasturelands)
Wood StorkT&E	Wadingbird			X	Palustrine Forested Wetland (bottomland hardwoods), Palustrine Emergent Wetland, Estuarine Forested Wetland, Estuarine Emergent Wetland; utilizes aquaculture ponds (catfish, crawfish)
Lesser Scaup	Waterfowl		X	X	Palustrine Emergent Wetland, Estuarine Emergent Wetland, Estuarine-Coastal, Estuarine-Tidal Riverine Open Water, Estuarine-Open Water, Marine-Nearshore
Mottled Duck	Waterfowl	X	X		Palustrine Emergent Wetland, Estuarine Emergent Wetland (brackish to saltwater marshes)
Northern Pintail	Waterfowl		X	X	Palustrine Emergent Wetland, Estuarine Emergent Wetland, Estuarine-Coastal, Agriculture lands (flooded cultivated crops)

A As defined by GoMAMN Ecological Systems of the northern Gulf of Mexico

T&E Federally listed, candidates, or under review <https://www.fws.gov/endangered/>

R2 Seabird representatives retained Under Rule 2 (a subset of 29 'pelagic' seabird species ID in V. 3 of this list) from the original Rule Set of 5 Rules; as voted on 1 March 2017. All other seabird representatives meet Rule 1 using 2016 SWAPs

UR The FL Sandhill Crane is Under Review as per 2011 Petition and is a state listed (FL) species <https://ecos.fws.gov/ecp0/profile/speciesProfile.action?scode=B0NM> and <http://myfwc.com/media/1515251/threatened-endangered-species.pdf>

1 This refers to the non-listed wintering population of Grasshopper Sparrow and not the breeding population of FL Grasshopper Sparrow that is federally listed <https://ecos.fws.gov/ecp0/profile/speciesProfile.action?scode=B07G>

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2 This refers to and includes all of the subspecies/races of breeding Seaside Sparrows in the GoM and not the breeding population of Cape Sable Seaside Sparrow that is federally listed <https://ecos.fws.gov/ecp0/profile/speciesProfile.action?scode=B00Q>

3 The SE American Kestrel is not federally listed under ESA and the last candidate review was in 1994, but is a state listed (FL) species <https://ecos.fws.gov/ecp0/profile/speciesProfile.action?scode=B072> and <http://myfwc.com/media/1515251/threatened-endangered-species.pdf>

4 This refers to the non-listed coastal breeding population of Least Tern and not the federally-listed Interior Population of Least Tern <https://ecos.fws.gov/ecp0/profile/speciesProfile.action?scode=B07N>