TEXAS PARKS AND WILDLIFE

# **BIRDS**

OF

## SAN JACINTO BATTLEGROUND

STATE HISTORIC SITE



A FIELD CHECKLIST

2002



#### INTRODUCTION

an Jacinto Battleground State Historic Site is located on the San Jacinto River about twenty miles east of downtown Houston in the heart of the bustling Houston Ship Channel area. Against a backdrop of skyscrapers and supertankers lies a haven for waterfowl, waders, shorebirds, gulls, and terns, as well as land birds typical of the region and habitat.

The extensive marsh system, interspersed with islands and surrounded by small woodlots and patches of brushland, supports a large and varied population of waders, of which 13 species are known to nest in the park. Among these are thriving colonies of Black-crowned and Yellow-crowned Nightherons, Little Blue and Tricolored Herons, Reddish Egret, and the stunning Roseate Spoonbill. Least Bittern and Clapper Rail stalk the marshy area near the causeway.

From late July through early September, the park hosts large flocks of migrating Wood Storks and provides the most reliable site on the Upper Texas Coast from which to view these impressive birds. Hooded Mergansers grace the causeway area from mid-November through February and are just one of 22 species of waterfowl found at the park in winter. During migration, all nine species of terns normally occurring on the Upper Texas Coast loaf on the park's sandbars and mudflats. Some are permanent residents.

Landbirds easily seen in season in open areas include Scissor-tailed Flycatcher and Eastern Bluebird. In winter brushy areas and marsh edges hide Carolina, House, Sedge, and Marsh Wrens, Golden-crowned and Ruby-crowned Kinglets, Hermit Thrush, and 13 species of sparrows, including Seaside and an occasional Harris's. During spring and fall, check the woods for migrating vireos and warblers.

In addition to the State Park areas, the checklist includes birds found at the Lynchburg Ferry landings, the Houston Ship Channel from the Lunchburg Ferry, and in the fields, marshes, mudflats, and canals along SR 134 and I-10 south to and including the State Park.

This checklist includes 196 species documented from the park and vicinity as outlined in the above paragraph, as well as another 10 species not yet recorded in the park, but to be expected. Of the species recorded, 48 are confirmed or probable breeders based upon criteria outlined by the Texas Breeding Birds Atlas Project.

This checklist was revised and updated in 2002 by P. D. Hulce of Houston, Texas. Data from 47 years of the Houston Christmas Bird count, as well as personal observations, were used in this revision. Nomenclature and organization for this checklist are based upon the A.O.U. *Check-list of North American Birds* (7th Edition) as currently supplemented.

You may contribute to our knowledge of the park's birdlife by reporting sightings of unusual records and changes in status to the Natural Resources Program, Texas Parks and Wildlife Department, 4200 Smith School Road, Austin, Texas 78744. Bird Sighting Report Forms are available at the park office and may be left at the park office or mailed to Austin. Information on nesting status is particularly appreciated.

Please help protect the natural avian communities in our parks by refraining from using playback tapes of bird songs. Frequent use of these tapes disrupts normal avian activity patterns, disrupts essential territorial behavior and may lead to nest failure. Thank you for your cooperation.

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#### **LEGEND**

A – Abundant	- Should see on 75% or more of trips in
	proper habitat and season
C - Common	- Should see on 50% or more of trips in
	proper habitat and season
F - Fairly Common	- Should see on 25% or more of trips in
	proper habitat and season
U - Uncommon	- Should see on about 10% of trips in
	proper habitat and season
R - Rare	<ul> <li>Not seen annually but expected to occur</li> </ul>
	again
X - Accidental	- Only one or two records in past ten years
I – Irregular	- Absent some years, but may be numerous
	in others
H - Hypothetical	<ul> <li>Not yet recorded, but to be expected</li> </ul>
E - Extirpated	- Formerly present, no recent records

<sup>\*</sup>Species which breeds or probably breeds in park or vicinity.

Sp - Spring (March-May)

S - Summer (June-July)

F - Fall (August-November)

W - Winter (December-February)

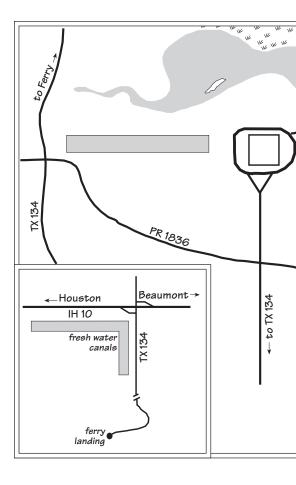
### **CHECKLIST**

	Sp	S	F	W
* Pied-billed Grebe	С	F	F	C
Horned Grebe				Н
Eared Grebe	Н			F
American White Pelican	C	U	C	A
Brown Pelican	C	C	C	C

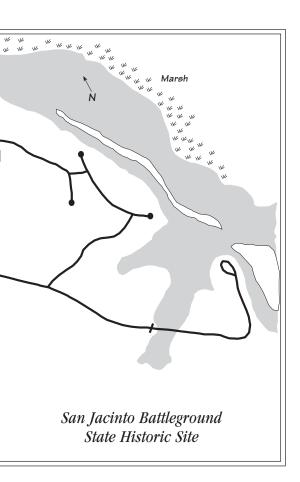
Double-crested Cormorant		U	С	A
Neotropic Cormorant	A	A	C	F
Anhinga	U	U	F	U
American Bittern	Н			Η
Least Bittern	R	R		
Great Blue Heron	A	A	A	A
Great Egret	A	A	A	A
Snowy Egret	A	A	A	A
Little Blue Heron	U	U	F	F
Tricolored Heron	A	A	A	A
Reddish Egret	F	F	F	F
Cattle Egret	C	C	U	U
Green Heron	U	U		
Black-crowned Night-Heron	C	C	C	C
Yellow-crowned Night-Heron		F	R	R
White Ibis		F	U	U
Glossy Ibis	Н		Н	Н
White-faced Ibis		F	U	U
Roseate Spoonbill		A	A	С
Wood Stork			C	С
Greater White-fronted Goose			U	U
Snow Goose			F	F
Ross's Goose			Н	Н
Canada Goose			R	R
Green-winged Teal			U	A
Mottled Duck		С	C	C
Mallard				U
Northern Pintail			F	F
Blue-winged Teal			F	U
Northern Shoveler			F	F

Sp S F W

	Sp	S	F	W
American Wigeon	С		F	С
Redhead	R			R
Ring-necked Duck	U			U
Greater Scaup				U
Lesser Scaup	C			A
Common Goldeneye	U		R	U
Barrow's Goldeneye				X
Bufflehead	U			U
Hooded Merganser	U		U	C
Red-breasted Merganser	U		R	U
Ruddy Duck	U	U		U
* Black Vulture	F	F	C	C
* Turkey Vulture	A	A	A	A
Osprey	C	R	F	C
Swallow-tailed Kite	Н	Н		
Mississippi Kite	U		F	
Northern Harrier	U		U	F
Sharp-shinned Hawk	U		F	F
Cooper's Hawk	U		U	U
Red-shouldered Hawk	F	F	F	F
Broad-winged Hawk	U		U	
Swainson's Hawk	R	R		
Red-tailed Hawk	F		F	C
American Kestrel	C		F	C
Merlin			U	R
Peregrine Falcon			U	F
Northern Bobwhite	E	E	E	E
* Clapper Rail	U	U	U	U
Virginia Rail	Н			Н
Sora	Н		Н	Н
Purple Gallinule	Н	Н		



There are several approaches to the park, but for maximum birding opportunities, you should take IH-10 and the Lynchburg Ferry (inset). Leave IH-10 at Exit 787 from either east or west, following the signs for TX 134, Lynchburg Ferry, and San Jacinto Battleground State Historic Site. The ferry landing is 2.4 miles from IH-10.



	Sp	S	F	W
Common Moorhen	Н	Н	Н	Н
American Coot	C	U	U	C
Sandhill Crane			R	
Black-bellied Plover	C	F	C	C
American Golden-Plover	U			
Snowy Plover	U		R	R
* Wilson's Plover	U	U		
Semipalmated Plover	F		F	F
* Killdeer	A	A	A	A
* Black-necked Stilt	C	C	U	R
American Avocet	F	R	U	C
Greater Yellowlegs	C	U	F	C
Lesser Yellowlegs	C	U	F	F
Solitary Sandpiper	F		F	
* Willet	A	A	A	A
Spotted Sandpiper	F	U	R	F
Long-billed Curlew	Н		Н	Н
Marbled Godwit			U	U
Sanderling	A	U	C	A
Semipalmated Sandpiper	C	F	U	
Western Sandpiper	A	R	U	A
Least Sandpiper	C		F	C
White-rumped Sandpiper				
Baird's Sandpiper			R	
Pectoral Sandpiper			U	
Dunlin	A	R	U	A
Stilt Sandpiper	C		F	U
Short-billed Dowitcher	F		F	U
Long-billed Dowitcher	C		C	C
Common Snipe			U	C
Wilson's Phalarope				

	Sp	S	F	W
Laughing Gull	A	A	A	A
Franklin's Gull	R		R	
Bonaparte's Gull	U			U
Ring-billed Gull	A	U	C	A
Herring Gull	F	U	U	F
Gull-billed Tern	U	U	U	
Caspian Tern	F	F	F	F
Royal Tern	F	F	F	F
Sandwich Tern	U	U	U	
Common Tern	U		U	
* Forster's Tern	A	C	C	A
* Least Tern	C	C	F	
Black Tern	U	F	F	
Black Skimmer	F	F	F	F
* Rock Dove	A	A	A	A
* Mourning Dove	A	A	A	A
* Inca Dove	U	U	U	U
* Yellow-billed Cuckoo	U	U		
Eastern Screech-Owl	U	U	U	U
Great Horned Owl	U	U	U	U
* Common Nighthawk	C	F	C	
Chimney Swift	C	F	C	
Ruby-throated Hummingbird	U		U	
Belted Kingfisher	C		C	A
Red-headed Woodpecker	R			
* Red-bellied Woodpecker	C	C	C	C
Yellow-bellied Sapsucker	C		U	C
* Downy Woodpecker	F	F	F	F
Northern Flicker	U		F	C
Empidonax species	F		U	R
Eastern Phoebe	C		F	C

	Sp	S	F	W
Great Crested Flycatcher	U		U	
* Western Kingbird	R	R		
* Eastern Kingbird	F	F	U	
* Scissor-tailed Flycatcher	F	F	U	
* Loggerhead Shrike	F	F	C	C
White-eyed Vireo	U	U	U	U
Blue-headed Vireo	U		U	U
Red-eyed Vireo	F	U	U	
* Blue Jay	F	F	F	F
* American Crow	F	F	F	F
Purple Martin	C	C		
Tree Swallow	C		C	R
Northern Rough-winged Swallow	C		C	
Bank Swallow	C		C	
Cliff Swallow	U		U	
Barn Swallow	C	R	C	
Carolina Chickadee	F	F	F	F
Tufted Titmouse	U	U	U	U
Brown Creeper				U
* Carolina Wren	F	F	F	F
House Wren	F		U	F
Winter Wren				U
Sedge Wren				F
Marsh Wren	C	U	U	F
Golden-crowned Kinglet				R
Ruby-crowned Kinglet	C		F	C
Blue-gray Gnatcatcher	C		C	C
Eastern Bluebird	F		U	F
Hermit Thrush	F			F
American Robin	I			I
Gray Catbird	F		C	U

	Sp	S	F	W
* Northern Mockingbird	A	A	A	A
Brown Thrasher	U		F	F
* European Starling	C	C	C	C
American Pipit	U			U
Cedar Waxwing	I			I
Blue-winged Warbler	F		F	
Orange-crowned Warbler	F		U	C
Magnolia Warbler	U		U	R
Yellow-rumped Warbler	A		C	A
Black-throated Green Warbler	C		C	
Blackburnian Warbler	F		F	
Pine Warbler				U
Palm Warbler	Н		Н	R
Black-and-white Warbler	F		F	U
Kentucky Warbler	F		F	
* Common Yellowthroat	C	C	C	C
Hooded Warbler	F		F	
Wilson's Warbler	U		U	R
Yellow-breasted Chat	U		U	X
* Northern Cardinal	A	A	A	A
Indigo Bunting	F		F	
Painted Bunting	U	R	U	
Chipping Sparrow	F		U	F
Clay-colored Sparrow	Н		Н	Н
Field Sparrow	U		R	U
Vesper Sparrow	U		R	U
Savannah Sparrow	F		U	F
Grasshopper Sparrow				U
* Seaside Sparrow	F	F	F	F
Fox Sparrow				R
Song Sparrow	F			F

	Sp	S	F	W
Lincoln's Sparrow	F		U	F
Swamp Sparrow	C		U	C
White-throated Sparrow	A			A
White-crowned Sparrow	C			C
Harris's Sparrow		R	R	
Dark-eyed Junco	R			U
* Red-winged Blackbird	C	C	C	C
Eastern Meadowlark	C	F	C	C
* Great-tailed Grackle	A	C	C	A
Common Grackle	C	F	F	C
* Brown-headed Cowbird	C	C	U	C
Orchard Oriole	C	U	F	
Northern Oriole	F		F	
Pine Siskin	I			I
American Goldfinch	F			F
* House Sparrow	A	A	A	A

#### **CITATION**

Hulce, P. D., compiler. September 2002. Birds of San Jacinto Battleground State Historic Site and Vicinity: a field checklist. Natural Resources Program, Texas Parks and Wildlife Department, 4200 Smith School Road, Austin, Texas, 78744.

In 1983, the Texas Legislature created the Special Nongame and Endangered Species Conservation Fund. This fund may be used for nongame wildlife and endangered species research and conservation, habitat acquisition and development and dissemination of information pertaining to nongame management. Money for this fund is obtained through private donations and sale of nongame wildlife art prints and stamps. This fund now gives Texans a unique opportunity to help support this state's valuable and sensitive nongame resources. Your individual contributions and purchases of nongame art prints and stamps will help determine the level of nongame conservation activities in Texas. For more information call toll-free (1-800-792-1112) or contact: Nongame and Endangered Species Program, Texas Parks and Wildlife, 4200 Smith School Road, Austin, Texas 78744.



Natural Resources Program Texas Parks and Wildlife 4200 Smith School Road Austin, Texas 78744