Muleshoe National Wildlife Refuge P.O. Box 549 Muleshoe, TX 79347 806/946-3341 806/946-3317 FAX

Texas State Relay Service 1 800/735-2989

U.S. Fish and Wildlife Service http://southwest.fws.gov

For information on the National Wildlife Refuge System 1 800/344-WILD

**Revised July 2002** 



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U.S. Fish & Wildlife Service

## **Muleshoe** NationalWildlife Refuge

Birds

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Birding at Muleshoe National Wildlife Refuge

How to use your checklist Muleshoe National Wildlife Refuge is located in Bailey County in the Southern High Plains of Texas. The refuge is an important wintering area for ducks, Canada geese and sandhill cranes. During wet years, the refuge's playa lakes have hosted thousands of waterfowl and sandhill cranes. The cranes usually begin arriving in late September and remain on the refuge until the end of March, creating some of the largest concentrations of lesser sandhill cranes. in the United States.

"Birding" is the sport of watching, listening and marveling at the colors, shapes, sounds, and antics of birds. People of all ages are discovering that a little time and patience will be well rewarded by the ability to identify many species of birds. You may even learn to recognize some of the needs and traits we share with our feathered neighbors. A note of caution — birding is habit-forming! Should you become hooked on this delightful pastime there is no known cure!

This list contains 320 species which have been observed on the refuge since its establishment in 1935. Species are listed in accordance with the 7th edition (1998) A.O.U. checklist and the 42<sup>nd</sup> Supplement to the AOU Checklist (July 2000). So grab your book, binoculars and a pencil, and as you spot birds during your tour of the refuge, check them off on this list. If you should find an unlisted, or "rare" species, please let us know at Refuge Headquarters. We will appreciate your help in updating our records.

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Sp Spring

Symbols used in this list are defined as follows:

March - May

## Occurrence

- S Summer June-August
- F Fall September November
- W Winter December February
- \* Nests locally

Abundance

- A Abundant A common species that is very numerous.
- C Common Certain to be seen in suitable habitats.
- U Uncommon Present, not certain to be seen.
- O Occasional Seen few times during the season.
- R Rare Seen at intervals of 2 to 5 years.
- X Accidental Has been seen only once or twice.
- Hypothetical Birds observed by a single party, but are not confirmed by a specimen, photograph, or observation by a second independent party.



Cassin's Sparrow. Photograph by David Krueper



Common Name	Sp	S	F	w
Loons				
Common Loon			Х	
Grebes				
Pied-billed Grebe*	U	U	U	U
Horned Grebe	$\mathbf{R}$		R	R
Eared Grebe	U	R	U	R
Western Grebe			Х	
Pelicans	_		_	
American White Pelican	R		$\mathbf{R}$	
Cormorants				
Double-crested Cormorant	R		R	
Herons, Bitterns, and Egrets				
American Bittern	X		. X	
Least Bittern	hyj	pothe	tical	
Great Blue Heron	U	U	U	U
Great Egret	D	X	X	
Snowy Egret	R	R	R	
Little Blue Heron	X	.1	. X	
Tricolored Heron	nyj	pothe		
Cattle Egret	v	х	X X	
Green Heron	X O		л 0	
Black-crowned Night-Heron*	0	$\frac{0}{X}$	x	
Black-crowned Night-Heron* Yellow-crowned Night-Heron lbises		Λ	л	
White-faced Ibis	0		0	
American Vultures	0		0	
Black Vulture	hvi	pothe	tical	
Turkey Vulture	U	U	0	
Swans, Geese, and Ducks	0	U	0	
Greater White-fronted Goose	R		R	R
Snow Goose	0		0	0
Ross's Goose	0		x	x
Canada Goose	R		Ū	Ū
Brant	hvi	oothe	tical	-
 Tundra Swan			R	R
Wood Duck			R	R
Gadwall	U	R	U	U
Eurasian Wigeon	hy	pothe	tical	
American Wigeon	С	R	$\mathbf{C}$	С
American Black Duck	hyj	pothe	tical	
Mallard*	$\mathbf{C}$	0	С	С
Blue-winged Teal*	U	R	U	
Cinnamon Teal	$\mathbf{R}$		R	
Northern Shoveler*	U	R	U	U
Northern Pintail	$\mathbf{C}$	R	С	С
Green-winged Teal	С	R	С	C
Canvasback	U	R	U	R
Redhead	U	R	U	R
Ring-necked Duck	0	R	0	R
Greater Scaup				Х

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Common Name	Sp	S	F	w
Swans, Geese, and Ducks, Continued				
Lesser Scaup	U	R	U	R
Surf Scoter	0	10	0	X
White-winged Scoter				X
Black Scoter	hv	pothe	tical	
Long-tailed Duck	X	pouno	X	Х
Bufflehead	Ū		Ū	R
Common Goldeneye			X	X
Hooded Merganser			Х	Х
Common Merganser			Х	Х
Red-breasted Merganser			Х	Х
Ruddy Duck*	U	R	U	R
Kites, Eagles, and Hawks				
Osprey	Х		Х	
Mississippi Kite			Х	
Bald Eagle	R		R	R
Northern Harrier*	С	0	С	С
Sharp-shinned Hawk	U		U	0
Cooper's Hawk	U		U	R
Northern Goshawk			Х	
Harris' Hawk		pothe		
Broad-winged Hawk	hy	pothe	tical	
Swainson's Hawk*	C	С	С	
Red-tailed Hawk	$\mathbf{C}$	0	С	С
Ferruginous Hawk*	$\mathbf{C}$		С	С
Rough-legged Hawk	U		U	U
Golden Eagle	U		U	U
Falcons				
American Kestrel*	С	0	С	С
Merlin	$\mathbf{R}$		R	$\mathbf{R}$
Peregrine Falcon	R	R	R	_
Prairie Falcon	0	R	0	$\mathbf{R}$
Pheasants, Grouse, Turkeys, and Qua				
Ring-necked Pheasant*	U	U	U	U
Lesser Prairie-Chicken	0	R	R	R
New World Quail				
Scaled Quail*	U	U	U	U
Northern Bobwhite*	С	С	С	С
Rails, Gallinules, and Coots			v	
Yellow Rail			X	
Black Rail	1	4 1	X	
Virginia Rail		pothe		
Sora American Coot*	X 0	0	X 0	0
	0	0	U	0
Cranes Sandhill Crane	С		С	С
	0	nothe	~	U
Whooping Crane	ny	pothe	ucai	

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Common Name	Sp	s	F	w
Plovers				
Black-bellied Plover	R		R	
Snowy Plover*	Ü	U	0	
Semipalmated Plover	R		R	
Killdeer*	$\mathbf{C}$	С	С	0
Mountain Plover	Х		Х	
Stilts and Avocets				
Black-necked Stilt*	0	0	0	
American Avocet*	С	С	U	
Sandpipers and Phalaropes				
Greater Yellowlegs	U	U	U	
Lesser Yellowlegs	U	U	U	
Solitary Sandpiper	R		R	
Willet	R		R	
Spotted Sandpiper	U		U	
Upland Sandpiper	R	0	R	
Whimbrel	hy	pothe	tical	
Long-billed Curlew	0	R	R	
Marbled Godwit	Х		Х	
Ruddy Turnstone	Х		Х	
Sanderling	Х		Х	
Semipalmated Sandpiper	U	U	U	
Western Sandpiper	U	U	U	
Loget Sandninor	U	U	U	
White-rumped Sandpiper Baird's Sandpiper	Х	Х		
Baird's Sandpiper	U	U	U	
Pectoral Sandpiper			R	
Dunlin	Х		Х	
Curlew Sandpiper	hy	pothe	tical	
Stilt Sandpiper	0	0	0	
Long-billed Dowitcher Common Snipe	U	U	U	
Common Snipe	R		R	
Wilson's Phalarope	U	R	U	
Red-necked Phalarope	Х		Х	
Red Phalarope			Х	
Gulls and Terns				
Franklin's Gull	0		0	
Bonaparte's Gull	Х		Х	
Ring-billed Gull	0		0	0
Herring Gull	R		R	R
Glaucous Gull	hy	pothe	tical	
Common Tern	R		R	
Forster's Tern	0		0	
Least Tern	Х	Х	Х	
Black Tern	0	0	0	
Pigeons and Doves				
Band-tailed Pigeon	hy	pothe	tical	
Eurasian Collered Dove	Х			
White-winged Dove	Х	Х	Х	
Mourning Dove*	С	С	С	С
Inca Dove	hy	pothe	tical	

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Common Name	Sp	s	F	w
Cuckoos and Roadrunners				
Black-billed Cuckoo	hy	pothe	tical	
Yellow-billed Cuckoo*	R	R	R	
Greater Roadrunner*	U	0	U	U
Barn Owls				
Barn Owl*	$\mathbf{R}$	R	R	$\mathbf{R}$
Typical Owls				
Great Horned Owl*	U	U	U	U
Burrowing Owl*	U	U	U	R
Long-eared Owl Short-eared Owl	R		n	n
	$\mathbf{R}$		R	R
Goatsuckers	37			
Lesser Nighthawk	X	a	TT	
Common Nighthawk*	Ç	C	U,	
Common Poorwill	ny	pothe	tical	
Swifts	1	4 1	4 1	
Chimney Swift	ny	pothe	tical	
Hummingbirds	D	D	р	
Black-chinned Hummingbird	R	R	R	
Calliope Hummingbird Kingfishers	ny	pothe	ucai	
Belted Kingfisher	R	R	R	
Woodpeckers	п	п	п	
Lewis' Woodpecker	Х			
Red-headed Woodpecker	R	R	R	
Golden-fronted Woodpecker	X	10	X	Х
Red-bellied Woodpecker	R		R	R
Yellow-bellied Sapsucker	R		R	R
Red-naped Sapsucker			X	
Ladder-backed Woodpecker*	$\mathbf{C}$	С	С	С
Downy Woodpecker			Х	Х
Hairy Woodpecker	Х		Х	Х
Northern Flicker	$\mathbf{C}$	С	С	С
Tyrant Flycatchers				
Olive-sided Flycatcher	U	R	U	
Western Wood-Pewee	U	R	U	
Eastern Wood-Pewee		Х		
<i>Empidonax</i> spp.	U		U	
Willow Flycatcher		R		
Least Flycatcher			R	
Hammond's Flycatcher	hy	pothe		
Gray Flycatcher	1		R	
Black Phoebe		pothe		
Eastern Phoebe	R	R	R	
Say's Phoebe*	U	0	U	
Vermilion Flycatcher	X 0	0	х	
Ash-throated Flycatcher*	X	0	х	
Great Crested Flycatcher Great Kiskadee		pothe		
Great Kiskadee Cassin's Kingbird	X	poune	X	

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Common Name     Sp       Tyrant Flycatchers, continued	C X U C C	F U U C X O R X X X	W C X X	
Western Kingbird*       C        Eastern Kingbird	U U C C	X U C X O R X	х	
Western Kingbird*       C        Eastern Kingbird	U U C C	X U C X O R X	х	
Eastern Kingbird        Scissor-tailed Flycatcher*       U         Shrikes	X U C C	U C X O R X	х	
Shrikes        Loggerhead Shrike*       C        Northern Shrike       Vireos         Bell's Vireo       X        Plumbeous Vireo       O        Bue-headed Vireo       X        Warbling Vireo       X        Red-eyed Vireo       X         Crows and Jays	C C	C X O R X	х	
Loggerhead Shrike*       C        Northern Shrike       Vireos        Bell's Vireo       X        Plumbeous Vireo       O        Blue-headed Vireo       Warbling Vireo        Warbling Vireo       X        Red-eyed Vireo       X        Red-eyed Vireo       X        Blue Jay       X	X	X O R X	х	
Northern Shrike VireosBell's Vireo XPlumbeous Vireo 0Blue-headed Vireo XWarbling Vireo XRed-eyed Vireo X Crows and JaysBlue Jay X	X	X O R X	х	
Vireos       X        Bell's Vireo       X        Plumbeous Vireo       O        Blue-headed Vireo       X        Warbling Vireo       X        Red-eyed Vireo       X         Crows and Jays      Blue Jay        Blue Jay       X	x	O R X		
Bell's Vireo       X        Plumbeous Vireo       O        Blue-headed Vireo       X        Warbling Vireo       X        Red-eyed Vireo       X         Crows and Jays	x	O R X	х	
Plumbeous Vireo     O       Blue-headed Vireo     Warbling Vireo       Warbling Vireo     X       Red-eyed Vireo     X       Crows and Jays     Blue Jay       X     X	x	O R X	х	
Blue-headed Vireo Warbling Vireo X Red-eyed Vireo X Crows and Jays Blue Jay X	x	R X	Х	
Warbling Vireo X Red-eyed Vireo X Crows and Jays Blue Jay X	X	X		
Red-eyed Vireo X Crows and Jays Blue Jay X	X			
Crows and Jays Blue Jay X		Х		
Blue Jay X				
		X	37	
Western Scrub-Jay X		X	X	
American Crow R		R	R	
Chihuahuan Raven* R		R	R	
Common Raven X	•	Х		
Larks		C	G	
Horned Lark* C	C	С	С	
Swallows				
	nypoth			
Tree Swallow 0 Violet-green Swallow X		0		
Violet-green Swallow X Northern Rough-winged Swallow O		0		
Bank Swallow R		O R		
Bank Swallow R Cliff Swallow U		к U		
Barn Swallow* U	~	U		
Barn Swallow* U Chickadees and Titmice	U	U		
Mountain Chickadee			х	
Mountain Chickadee Tufted (Black-crested) Titmouse X		х	Λ	
Verdin	-	л		
Verdin X				
Bushtits	-			
Bushtit		х	х	
Nuthatches		11	21	
Red-breasted Nuthatch		х		
White-breasted Nuthatch		X		
Creepers				
Brown Creeper		х	x	
Wrens				
Cactus Wren* R	R	R	R	
Rock Wren* U		U	R	
Carolina Wren X	-	U	10	
Bewick's Wren* U		U	U	
House Wren O		Ő	U	
Marsh Wren U		Ŭ	U	
		-		

Common Name	Sp	S	F	W
Kinglets				
Golden-crowned Kinglet	X		Х	
Ruby-crowned Kinglet	U		U	$\mathbf{R}$
Gnatcatchers				
Blue-gray Gnatcatcher	$\mathbf{R}$		R	
Thrushes				
Eastern Bluebird*	$\mathbf{R}$	R	R	R
Western Bluebird	х		Х	Х
Mountain Bluebird	$\mathbf{R}$		R	R
Townsend's Solitaire	R		R	
Gray-cheeked Thrush	hv	pothe	tical	
Swainson's Thrush	X	P	X	
Hermit Thrush	0		0	
Wood Thrush	~	pothe	~	
American Robin	U	pound	U	R
Mockingbirds and Thrashers	U		U	10
Gray Catbird	Х		Х	
Northern Mockingbird*	Ĉ	С	Ĉ	U
Sage Thrasher	Ř	U	Ř	R
Brown Thrasher*	R	R	R	R
Curve-billed Thrasher*	U	U	U	Ü
Crissal Thrasher	U	x	U	x
Starlings		Λ		Λ
European Starling	R	R	R	R
Pipits	К	п	п	к
	0		0	R
American Pipit	x		R	X
Sprague's Pipit <b>Waxwings</b>	Λ		r	Λ
	1	1	4 1	
Bohemian Waxwing		pothe		ъ
Cedar Waxwing	U		R	R
Silky-Flycatchers		37	v	
Phainopepla		Х	Х	
Wood-Warblers				
Tennessee Warbler	~		X	-
Orange-crowned Warbler	0		U	R
Nashville Warbler	R		R	
Virginia's Warbler	Х		X	
Northern Parula	~		X	
Yellow Warbler	С	Х	С	
Chestnut-sided Warbler	hy	pothe		
Black-throated Blue Warbler			Х	
Yellow-rumped Warbler	U		С	$\mathbf{R}$
Black-throated Gray Warbler	Х		Х	
Black-throated Green Warbler	Х		Х	
Townsend's Warbler	Х		R	
Hermit Warbler	х			
Blackburnian Warbler	Х		Х	
Grace's Warbler	hy	pothe	tical	
Prairie Warbler	Х			

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Common Name	Sp	S	F	w
Cardinals and Grosbeaks				
Northern Cardinal	R		R	R
Pyrrhuloxia	R		R	R
Rose-breasted Grosbeak	x		X	
Black-headed Grosbeak	R		R	
Blue Grosbeak*	Ū	С	Ū	
Lazuli Bunting	x	-	-	
Indigo Bunting	X		Х	
Painted Bunting		pothe		
Dickcissel	5	X	X	
Blackbirds				
Red-winged Blackbird*	С	С	С	U
Eastern Meadowlark*	U	U	U	U
Western Meadowlark*	$\mathbf{C}$	С	С	С
Yellow-headed Blackbird	U		U	R
Rusty Blackbird			Х	Х
Brewer's Blackbird	U		U	U
Common Grackle	R			
Brown-headed Cowbird*	0	0	0	0
Orchard Oriole*	U	0		
Hooded Oriole	hy	pothe	tical	
Baltimore Oriole	X		Х	
Bullock's Oriole*	$\mathbf{C}$	С	С	
Scott's Oriole	hypothetical			
Finches				
Purple Finch	hy	pothe	tical	
House Finch	U	0	U	0
Pine Siskin	0		0	$\mathbf{R}$
Lesser Goldfinch	Х			
American Goldfinch	0		0	$\mathbf{R}$
Evening Grosbeak			Х	Х
Old World Sparrows	-			
House Sparrow	$\mathbf{C}$	С	С	$\mathbf{C}$

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## **FIELD NOTES**

Date	Time	
Observers		