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## Birds of the Great Plains: Appendix B -- Abundance and Breeding Status of Birds at Selected Parks and Refuges in the Great Plains

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APPENDIX B

Abundance and Breeding Status of Birds  
at Selected Parks and Refuges in the Great Plains

Species	North Dakota		Minnesota		South Dakota		Nebraska		Kansas		Missouri		Oklahoma		Texas																		
	Arrowwood N.W.R.	Audubon N.W.R.	Long Lake N.W.R.	Stade N.W.R.	Souris Loop Refuges	Theodore Roosevelt N.R.	Tevaukon N.W.R.	Agassiz N.W.R.	Itasca State Park	Tamarac N.W.R.*	Badlands N.M.*	Sand Lake N.W.R.	Lacreek N.W.R.	Waubay N.W.R.	Black Hills	Crescent Lake N.W.R.	Niobrara N.W.R.	Valentine N.W.R.	De Soto N.W.R.*	Cheyenne Bottoms W.M.A.	Flint Hills N.W.R.	Kirwin N.W.R.	Quivira N.W.R.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Salt Plains N.W.R.	Tishomingo N.W.R.	Wichita N.W.R.	Buffalo Lake N.W.R.	Muleshoe N.W.R.			
Common Loon					I				O C C																								
Red-necked grebe	R	o	o	o	U	r	r	C	r	r																							
Horned grebe	U	C	o	U	C	r	U	C	U	U																							
Eared grebe	C	C	o	U	C	r	U	C	U	c	A	C	C	C	C																		
Western grebe	C	U	C	C	C	c	A	C	r	c	A	C	C	C	C																		
Pied-billed grebe	C	U	C	C	C	c	A	C	U	c	A	C	C	C	C																		
White pelican	c	a	c	c	c	U	U	C	C	o	C	A	C	C	C																		
Double-crested cormorant	c	A	u	u	U	U	C	C	r	r	C	A	C	C	C																		
Anhinga																																	

R

Great blue heron	u	o	c	c	U	u	C	C	c	C	C	r	O	c	c	c	a	c	c	c	c	C	a	C	C	o
Green heron	R				U	o	U	r	o	r				r			U	A	o	u	C	C	C	C	u	
Little blue heron	r				o	r	r									U	u	u	u	U	C	o	C	u		
Cattle egret	r	r	r	r	o	r	o	r	r	o					u	c	o	c	C	c	o	u	r			
Great egret	r	o	r	r	u	r	o	o	r	o					U	c	u	c	u	U	c	o	u	o		
Snowy egret	R	A	C	C	c	c	o	r	C	A	C	C	c	A	A	u	o	a	C	U	c	o	r	C	o	
Black-crowned night heron															U	u	o	u	O	U	u	r			o	
Yellow-crowned night heron																										
Least bittern	r	o	C	C	U	o	U	o	o	u	O	r	r	r	C	o	o	u	O	o	o	O	R			
American bittern	C	o	C	U	c	C	U	r	C	A	C	C	u	C	U	o	o	A	U	o	u	O				
White-faced ibis																										
Trumpeter swan																										
Canada goose	C	A	C	A	U	C	C	r	c	c	u	C	C	C	U	C	C	C	U	C	C	U	C	U	r	o
Common mallard	C	A	O	R	C	o	A	C	C	C	U	C	C	C	C	A	A	C	U	A	C	C	U	o	U	O
Black duck	U	C	A	C	u	C	C	U	r	o	U	C	C	C	C	C	C	C	C	C	C	C	C	C	C	o
Gadwall	C	A	C	A	C	c	U	o	r	o	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	o
Northern pintail	U	C	U	O	U	U	o	u	c	U	R	O	C	u	u	u	u	u	r	r	O	U	R	o	o	
Green-winged teal	U	C	U	O	U	U	o	u	c	U	R	O	C	u	u	u	u	u	r	r	O	U	R	o	o	
Blue-winged teal	C	A	C	A	C	c	A	U	c	c	C	A	A	C	A	A	C	C	O	C	O	U	o	U	O	
Cinnamon teal	R	A	C	A	C	U	r	o	r	o	r	o	r	o	r	o	r	o	r	o	r	o	r	o	o	
American wigeon	C	A	U	U	u	U	C	u	U	C	u	U	C	o	U	u	u	u	u	r	o	o	o	o	o	
Northern shoveler	C	A	U	A	U	c	C	C	o	C	C	C	C	C	C	C	C	C	C	C	C	C	C	u	o	
Wood duck	C	o	U	U	U	C	u	U	C	o	u	o	r	r	C	R	C	u	r	C	O	u	O	U	o	
Redhead	U	U	U	C	U	u	U	C	u	U	C	U	U	U	U	U	U	U	U	U	U	U	U	U	o	
Ring-necked duck	R																									

\*Breeding status is not indicated for Tamarac, Badlands, and Salt Plains; only known breeders are listed for De Soto.

Note: Letters indicate relative abundance: a, abundant; c, common; o, occasional; u, uncommon; r, rare. Upper-case letters signify known breeding at the specified location. Species that are accidental, introduced "pests", or not known to breed in the region are not listed.

Species	North Dakota	Minnesota	South Dakota	Nebraska	Kansas	Missouri	Oklahoma	Texas
Arrowwood N.W.R.	U							
Audubon N.W.R.	C							
Long Lake N.W.R.	O							
Slade N.W.R.	U							
Souris Loop Refuges	U							
Theodore Roosevelt N.R.	U							
Tewaukon N.W.R.	U							
Agassiz N.W.R.	U							
Itasca State Park	U	r						
Tamarac N.W.R.*	r	o						
Badlands N.M.*	U							
Sand Lake N.W.R.	U							
Lacreek N.W.R.	U							
Waubay N.W.R.	U							
Black Hills								
Crescent Lake N.W.R.	o							
Niobrara N.W.R.	o							
Valentine N.W.R.	o							
De Soto N.W.R.*								
Cheyenne Bottoms W.M.A.	U							
Flint Hills N.W.R.	U							
Kirwin N.W.R.	r							
Quivira N.W.R.	U							
Squaw Creek N.W.R.	r							
Sequoyah N.W.R.								
Salt Plains N.W.R.								
Tishomingo N.W.R.								
Wichita N.W.R.								
Buffalo Lake N.W.R.								
Mulshoe N.W.R.								

Species

- Canvasback
- Lesser scaup
- Common goldeneye
- Bufflehead
- White-winged scoter
- Ruddy duck
- Hooded merganser
- Turkey vulture
- Black vulture
- Mississippi kite
- Goshawk
- Sharp-shinned hawk
- Cooper hawk
- Red-tailed hawk



Species	North Dakota	Minnesota	South Dakota	Nebraska	Kansas	Missouri	Oklahoma	Texas
American woodcock	Arrowwood N.W.R.							
Common snipe	Audubon N.W.R.	Agassiz N.W.R.	Badlands N.M.*	Crescent Lake N.W.R.	Cheyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Long-billed curlew	Long Lake N.W.R.	Tamarac N.W.R.*	Sand Lake N.W.R.	Niobrara N.W.R.	Flint Hills N.W.R.		Salt Plains N.W.R.	Mulshoe N.W.R.
Upland sandpiper	Slade N.W.R.	Itasca State Park	Lacreek N.W.R.	Valentine N.W.R.	Kirwin N.W.R.		Tishomingo N.W.R.	
Spotted sandpiper	Audubon N.W.R.	Agassiz N.W.R.	Waubay N.W.R.	De Soto N.W.R.*	Cheyenne Bottoms W.M.A.		Wichita N.W.R.	
Willet	Long Lake N.W.R.	Tamarac N.W.R.*	Black Hills					
Marbled godwit	Long Lake N.W.R.	Itasca State Park						
American avocet	Audubon N.W.R.	Agassiz N.W.R.						
Black-necked stilt	Long Lake N.W.R.	Tamarac N.W.R.*						
Wilson phalarope	Arrowwood N.W.R.	Agassiz N.W.R.						
California gull	Audubon N.W.R.	Itasca State Park						
Ring-billed gull	Long Lake N.W.R.	Agassiz N.W.R.						
Franklin gull	Audubon N.W.R.	Itasca State Park						
Forster tern	Arrowwood N.W.R.	Agassiz N.W.R.						

Common tern	A U O U	U u u r C u C	o	r C U	u C	c o	r u
Least tern	U A U O C c	C C U c	A A C	A u A	C c C c	c a o	r u
Black tern	C C C A C C	C u c c	C C C A	C A C A	A A A A	a a C c	A
Mourning dove	U U O	U u C u	U o c	U O U O	U A U o	R o O U	U U
Yellow-billed cuckoo							
Black-billed cuckoo							
Roadrunner							
Barn Owl	r r R	o u	r	R U	U o R	r u	r r U
Screech owl	U o U U C U	c u c	U U C C	U U C C	A C C A	c c O C	O C
Great horned owl	r O r R R U	r c u c	U U C R	O U O	C A O C	C C C A	C C A
Burrowing owl							
Barred owl	R U O R	o u u	O U u	R o c	o	r	u
Long-eared owl							
Short-eared owl	U U O R	r u r	U o u	U o c	o	r	u
Saw-whet owl	r u						
Chuck-will's-widow							
Whip-poor-will							
Poor-will							
Common nighthawk	u o u U R C	o u c u c	U u C C C	c U A	o C o C c	u c	C
Chimney swift							
White-throated swift	r	o U u c	o U	U	U O c c	C O	
Ruby-throated hummingbird	r	o r R o u u C u r	U C	o o r	u u c	U C c c	u
Belted kingfisher	u r r r	o u u C c c	U C U C	o U O R	u o c	U C c c	u o u
Common flicker	C U u U C C C	c c c c	C O C C	o C C C	C A C C	C c O r	
Pileated woodpecker							
Red-bellied woodpecker							
Red-headed woodpecker	R	r R R U	U o u r c	U u o	U o	U A C C	U o
Lewis woodpecker							
Yellow-bellied sapsucker	u u O	R U U	C c u o	o U	C	u u	u
Hairy woodpecker	u u O	R U U	C c u o	o C C	C o C	U u	u
Downy woodpecker	C u O	U C U	c u c u	U U C C	o U c	U A O	U C C C









Wood thrush	r u	U	U O o
Hermit thrush	C c		o
Swainson thrush	u u u	C o	
Veery	R o u C c	U	o
Eastern bluebird	R O O u o	U U o U R U	C o c U C c o C u o
Mountain bluebird	C	c	r
Townsend solitaire	o	C r	u
Blue-gray gnatcatcher	R		A c U C c C U r o
Golden-crowned kinglet	o C o	U	
Ruby-crowned kinglet	u r	R r	o
Sprague pipit	U o u C		
Cedar waxwing	U r r C	o c C u u o U U o	U
Loggerhead shrike	R o O U C o	r c u o u U o C C	C C o c u C c C o o C
Black-capped vireo			r
White-eyed vireo			O r C r
Bell vireo		u	u O r r u O C U C U A C u c C
Yellow-throated vireo	O r U o	r	o
Solitary vireo			C
Red-eyed vireo	u R C C o u C c	O C U C R	u C O u c u
Philadelphia vireo	r O r	r	o
Warbling vireo	U C C U C U u	U C u C C A U C	c C O u r r
Black-and-white warbler	O C u C o	r	u U o u
Prothonotary warbler			u R U o C
Swainson warbler			u
Worm-eating warbler			u
Golden-winged warbler	C r		r
Blue-winged warbler			u
Tennessee warbler	R		
Nashville warbler	U C o		O
Northern parula	C u		
Yellow warbler	C C C O C C C U c	C C C C C C A O	c c C C c o o
Magnolia warbler	U r		

Species	North Dakota	Minnesota	South Dakota	Nebraska	Kansas	Missouri	Oklahoma	Texas
Cape May warbler	Arrowood N.W.R.	Agassiz N.W.R.	Badlands N.M.*	Crescent Lake N.W.R.	Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Black-throated blue warbler	Audubon N.W.R.	Itasca State Park	Sand Lake N.W.R.	Niobrara N.W.R.	Chyenne Bottoms W.M.A.	Quivera N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Yellow-rumped warbler	Long Lake N.W.R.	Itasca State Park	Lacreek N.W.R.	Valentine N.W.R.	Chyenne Bottoms W.M.A.	Quivera N.W.R.	Salt Plains N.W.R.	Buffalo Lake N.W.R.
Black-throated green warbler	Shade N.W.R.	Itasca State Park	Waubay N.W.R.	De Soto N.W.R.*	Chyenne Bottoms W.M.A.	Quivera N.W.R.	Tishomingo N.W.R.	Buffalo Lake N.W.R.
Cerulean warbler	Souris Loop Refuges	Agassiz N.W.R.	Black Hills		Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Blackburnian warbler	Theodore Roosevelt N.R.	Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Yellow-throated warbler		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Chestnut-sided warbler		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Bay-breasted warbler		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Pine warbler		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Palm warbler		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.
Ovenbird		Agassiz N.W.R.			Chyenne Bottoms W.M.A.	Squaw Creek N.W.R.	Sequoyah N.W.R.	Buffalo Lake N.W.R.

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Henslow sparrow	R	U	o	C	U	U	C	u	o	C	U	U	R	u	
Sharp-tailed sparrow	U	C	U	o	C	C	U	u	o	C	U	U	C	o	
Vesper sparrow	U	o	o	o	C	U	U	o	o	C	U	U	C	o	C
Lark sparrow	U	o	o	o	C	U	U	o	o	C	U	U	C	o	C
Rufous-crowned sparrow															
Cassin sparrow															
Dark-eyed junco															
Chipping sparrow	C	U	o	U	C	o	U	o	U	A	o	C	C	o	U
Clay-colored sparrow	C	o	A	C	U	C	U	o	U	r	o	u		o	C
Brewer sparrow															
Field sparrow															
White-throated sparrow															
Swamp sparrow															
Song sparrow	C	o	C	o	C	C	C	u	C	o	C	U	o	U	o
McCown longspur	U	C	C	C	C	C	U	o	U	r	U	o	A	u	o
Chestnut-collared longspur															

W. B. ...