Lower Suwannee

National Wildlife Refuge Bird List



Indigo Bunting courtesy of Jeff Lewis (jlewis obx@yahoo.com).

Cedar Keys National Wildlife Refuge was established on July 16, 1929. It is located in the Gulf of Mexico near the town of Cedar Key, Florida. The islands that comprise the refuge range in size from 1 to 165 acres. Its founding purpose was "as a refuge and breeding ground for birds..." Cedar Keys Refuge supports one of the largest colonial bird nesting sites in north Florida.

Lower Suwannee National Wildlife Refuge was established in 1979 with the objective of preserving the Suwannee River delta and estuary ecosystem. This 53,000-acre refuge is located in Levy and Dixie Counties, Florida and serves as an important feeding area for the nesting birds of the Cedar Keys Refuge

Sp-S-Spring, March - May

Summer, June - August

F-Fall, September - November

W-Winter, December - February

abundant (a common species a. which is very numerous)

common (certain to be seen in c. suitable habitat)

uncommon (present but not u. certain to be seen)

occasional (seen only a few times during a season)

rare (seen at intervals of 2 to 5 r. years)

nests on the refuge.

This checklist includes 255 species of birds and is based on observations by refuge personnel and visiting ornithologists. If you should find an unlisted species, please let us know at Refuge Headquarters. We appreciate your help in updating our records. On the back page, an additional 25 species are listed which are considered accidental occurrence to the refuge.





Lower Suwannee National Wildlife Refuge 16450 NW 31 Place Chiefland, FL 32626 352/493 0238 http://www.fws.gov/lowersuwannee

U.S. Fish & Wildlife Service / Alligator River NWR Bird List

	SP	S	F	W		SP	S	F	W
Grebes					Cooper's Hawk*	u	u	u	u
Common Loon	c	r	c	c	Short-tailed Hawk	0	0	0	и
Horned Grebe	u	•	u	u	Broad-winged Hawk	u	u	u	
Pied-billed Grebe*	c	c	c	c	Red-shouldered Hawk*	c	c	c	c
	C	C	C	C	Red-tailed Hawk*	u	u	u	u
Pelicans and Allies					American Kestrel*	u	u	u	u
Magnificent Frigatebird	c	c	c	0	Merlin	r	и	0	r
American White Pelican	u	u	u	u	Peregrine Falcon	0		0	0
Double-crested Cormorant*	a	a	a	a	reregrine racon	U		U	U
Anhinga*	c c	c	c	c c	Gallinaceous Birds				
Brown Pelican*									
Brown Fencan	a	a	a	a	(Quail, Turkey and Allies)				
Herons, Egrets and Allies					Wild Turkey* Northern Bobwhite*	u	u	u	u
American Bittern					Northern Boownite	c	c	c	c
Least Bittern*	u	u	u	u	Daila Callinulas and Casta				
	u	u	u		Rails, Gallinules, and Coots				
Great Blue Heron*	c	c	c	c	King Rail	u	u	u	u
Great Egret*	c	c	c	c	Clapper Rail*	c	c	c	c
Snowy Egret*	c	c	\mathbf{c}	c	Yellow Rail				\mathbf{r}
Little Blue Heron*	c	c	\mathbf{c}	c	Sora	u		u	u
Tricolored Heron*	c	c	\mathbf{c}	c	Purple Gallinule	u	u	u	r
Cattle Egret*	c	c	c	c	Common Moorhen*	c	\mathbf{c}	c	c
Green Heron*	\mathbf{c}	\mathbf{c}	c	u	American Coot	u	r	u	u
Black-crowned Night-Heron*	\mathbf{c}	\mathbf{c}	c	\mathbf{c}	Limpkin*	u	u	u	u
Yellow-crowned Night-Heron*	\mathbf{c}	\mathbf{c}	u	u	Virginia Rail	u		u	u
					Black Rail*	u	u		r
lbises, Spoonbill, Stork									
White Ibis*	a	a	a	a	Shorebirds				
Wood Stork	u	u	u	0	Black-bellied Plover	c	u	\mathbf{c}	\mathbf{c}
Roseate Spoonbill		u		\mathbf{r}	Snowy Plover				r
					Semipalmated Plover	c		c	c
Waterfowl					Piping Plover	\mathbf{r}		\mathbf{r}	\mathbf{r}
Tundra Swan			\mathbf{r}	r	Killdeer*	\mathbf{c}	u	\mathbf{c}	\mathbf{c}
Snow Goose			\mathbf{r}	r	Black-necked Stilt	\mathbf{r}			r
	c	c	c	c	——American Avocet	u			u
Green-winged Teal	u		u	u	Greater Yellowlegs	c		\mathbf{c}	c
——American Black Duck	0		0	0	Lesser Yellowlegs	u		u	u
Mottled Duck	r	r	r	r	Solitary Sandpiper	0		0	
Mallard	u	-	u	u	Willet	ċ	c	c	c
Northern Pintail	u		u	u	Spotted Sandpiper	c	0	c	c
Blue-winged Teal	u		u	u	Whimbrel	u	O	u	u
Northern Shoveler	u		u	u	Long-billed Curlew	и		и	0
Gadwall	u		u	u	Marbled Godwit	u		u	u
American Wigeon	u		u	u	Ruddy Turnstone	c	u		
Canvasback	u		u	u	Red Knot		и	c	c
Redhead	u		u	u	Sanderling	u		u	u
Ring-necked Duck						c		c	c
King-necked Duck	u		u	u	Semipalmated Sandpiper	u	u	u	
Greater Scaup	r		r	\mathbf{r}	Western Sandpiper	c		c	c
Lesser Scaup	0		0	0	Least Sandpiper	c	u	c	c
Common Goldeneye	0		О	О	Pectoral Sandpiper	\mathbf{r}		r	
Bufflehead	u		u	c	Dunlin	c	0	\mathbf{c}	c
Hooded Merganser	c	u	u	c	Stilt Sandpiper			O	
Common Merganser	r		\mathbf{r}	r	Short-billed Dowitcher	c	u	c	\mathbf{c}
Ruddy Duck	u		0	u	Long-billed Dowitcher	u	O	u	u
Red-breasted Merganser	\mathbf{c}		c	c	Common Snipe	c		c	c
					American Woodcock	0		0	O
Vultures, Hawks and Allies					American Oystercatcher	u	u	\mathbf{c}	\mathbf{c}
Black Vulture*	c	c	\mathbf{c}	\mathbf{c}					
Turkey Vulture*	c	c	c	\mathbf{c}	Gulls and Terns				
Osprey*	c	c	\mathbf{c}	\mathbf{c}	Laughing Gull	\mathbf{c}	c	\mathbf{c}	\mathbf{c}
American Swallow-tailed Kite*	c	c	u		Bonaparte's Gull	0		0	u
Bald Eagle*	u	u	u	u	Ring-billed Gull	c	u	c	c
Northern Harrier	u	0	u	u	Great Black-backed Gull	-		-	r
Sharp-shinned Hawk	u	-	u	u	Herring Gull	c	0	c	c
					0				

U.S. Fish & Wildlife Service / Alligator River NWR Bird List

	SP	S	F	W		SP	S	F	W
Caspian Tern	u	u	u	u	Barn Swallow	c	c	c	
Black Skimmer	c	c	c	c	Bank Swallow	0		0	
Common Tern	0		O	0					
Forster's Tern	c		\mathbf{c}	c	Jays and Crows				
Least Tern	c	\mathbf{c}	\mathbf{c}	u	Blue Jay*	\mathbf{c}	\mathbf{c}	\mathbf{c}	c
Royal Tern	c	\mathbf{c}	c	c	Fish Crow*	\mathbf{c}	\mathbf{c}	\mathbf{c}	c
Sandwich Tern	u	u	u	u	Scrub Jay	u	u	u	u
Black Tern	0		0		American Crow*	c	c	c	c
Doves					Chickadees and Titmice				
Mourning Dove*	\mathbf{c}	\mathbf{c}	\mathbf{c}	c	Carolina Chickadee*	c	\mathbf{c}	\mathbf{c}	c
Common Ground-Dove*	\mathbf{c}	\mathbf{c}	\mathbf{c}	c	Tufted Titmouse*	c	\mathbf{c}	\mathbf{c}	c
White-winged Dove			O	0					
Eurasian Collard Dove	u	u	u	u	Nuthatches				
					Brown-headed Nuthatch*	0	O	O	0
Cuckoos					Red-breasted Nuthatch	0		0	0
Black-billed Cuckoo	r		r						
Yellow-billed Cuckoo*	u	u	u		Creepers Brown Creeper	r		r	\mathbf{r}
0wls					Brown crooper	•		•	-
Common Barn Owl	0	0	O	0	Wrens				
Eastern Screech-Owl*	c	c	c	c	Carolina Wren*				
Great Horned Owl*	u	u	u	u	House Wren	c	c	c	c
Barred Owl*	c	\mathbf{c}	\mathbf{c}	c	Winter Wren	$rac{\mathbf{c}}{\mathbf{r}}$	10	c	c
Burrowing Owl	r		r		Sedge Wren		r		r
Short-eared Owl				0	Marsh Wren*	c c	c	c c	c c
Nightjars						-		-	-
Common Nighthawk*	c	c	c		Kinglets and Gnatcatchers				
Chuck-will's-widow*	c	c	c	r	Golden-crowned Kinglet	r		0	0
Whip-poor-will			u	r	Ruby-crowned Kinglet Blue-gray Gnatcatcher*	c c	c	c c	c c
Swifts, Hummingbirds						C	C	C	C
Chimney Swift	•		0		Thrushes				
Ruby-throated Hummingbird*	c u	c u	c u		Eastern Bluebird*	\mathbf{c}	\mathbf{c}	\mathbf{c}	\mathbf{c}
ruby-unbaced frummingbird	и	и	и		Veery	u		u	
Kingfishers					Gray-cheeked Thrush	0		О	
Belted Kingfisher*	c	0	c	c	Swainson's Thrush	u		u	
Benea Ringhoner	C	O	C	C	Wood Thrush	u		u	
Woodpeckers					Hermit Thrush	u		u	u
Red-headed Woodpecker	u	u	u	u	American Robin	c		c	a
Red-bellied Woodpecker*	c	c	c	c	Thrashers				
Yellow-bellied Sapsucker	u	•	u	u			70		
——Downy Woodpecker*	c	c	c	c	Gray Catbird Northern Mockingbird*	c	$^{ m r}_{ m c}$	c c	c
Hairy Woodpecker*	u	u	u	u	Brown Thrasher*	c c	c	c	c c
—Northern Flicker*	c	u	\mathbf{c}	\mathbf{c}	Brown Thrasher	C	C	C	C
Pileated Woodpecker*	c	c	\mathbf{c}	c	Pipits				
Floresteller					American Pipit	u		u	u
Flycatchers									
Eastern Wood-Pewee	u	u	u		Waxwings				
Acadian Flycatcher*	0	u			Cedar Waxwing	c		u	c
Eastern Phoebe	u		u	c	Oedai Waxwing	C		и	C
Great Crested Flycatcher*	c	c	c		Shrike				
Eastern Kingbird*	c	c	c	0	Loggerhead Shrike*	0	0	0	0
Western Kingbird	0	11	0	0		U	U	U	3
Gray Kingbird*	u	u	u		Vireos				
Martins and Swallows					White-eyed Vireo	c	\mathbf{c}	c	\mathbf{c}
Purple Martin	u	u	u		Yellow-throated Vireo	u	u	u	
Tree Swallow	c		c	c	Red-eyed Vireo	c	c	c	
Northern Rough-winged					Blue-headed Vireo	u		u	u
Swallow*	u	u	u						

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Blue-winged Warbler		SP	S	F	W		SP	S	F	W
Golden-winged Warbler remeases Warbler u u u Grange-crowned Warbler o u u Grandel Grackles u u u Grandel Grackles u u u u u Grandel Grackles a a a a a Bandolink warbler u u u Grandel Grackles a a a a a Bandolink of Grackles u u u u u u Grandel Grackles a a a a a Bandolink warbler u u u Grandel Grackles a a a a a Bandolink of Grackles a a a a a Bandolink warbler o Grackles a u u u u u U u U U U U U U U U U U U U	Warblers									
Golden-winged Warbler r Temnessee Warbler u u u Grange-crowned Warbler u u u Grange-free Grange Magwaller o u u Grange Magwaller u u u u u u u u u u u u u u u u u u u	Blue-winged Warbler	0		0		Blackbirds, Grackles, Cowbirds an	d Oriole	es		
Tennessee Warbler u u u Corange-crowned Warbler u u u U Corange-crowned Warbler o u u U Corestaut-stded Warbler o u u U Chestaut-stded Warbler u u U U Chestaut-stded Warbler u u U U Chestaut-stded Warbler u u U U U Chestaut-stded Warbler u u U U U Chestaut-stded Warbler u U U U U U U U U U U U U U U U U U U		\mathbf{r}							a	a
Northern Parula*	Tennessee Warbler	u		u						
Yellow Warbler Chestmutsvided Warbler v o Magnolia Warbler v u u u u u u u u u u u u u u u u u u		u		u	u			\mathbf{c}	\mathbf{c}	\mathbf{c}
Yellow Warbler Occurrence, in most instances substantiated by only one or two records: Verlow-tunged Warbler U U U U U U U U U U U U U U U U U U U		\mathbf{c}	\mathbf{c}	\mathbf{c}	\mathbf{r}	Rusty Blackbird				u
Magnolia Warbler u u u Brown-headed Cowbird* c c c c Country (Cape May Warbler u u u U Yellow-rumped Warbler u u Black-turoated Blue Warbler u u Black-turoated Blue Warbler u u Black-turoated Blue Warbler u u Black-turoated Green Warbler o o Yellow-throated Warbler c c c c c c C Prine Warbler* c c c c c c C Prine Warbler* u o u o Dalla Warbler* u o u o Dalla Warbler c c c c c C Bay-breasted Warbler u o Dalla Warbler u o Dalla Warbler u o Dalla Warbler u o Dalla Warbler o o Black-poll Warbler u o Dalla Warbler o o c c o c o o o o o o o o o o o o o		O	u	u			u	u	u	u
Cape May Warbler u u verbelowers of the state of the stat		\mathbf{r}		O		Boat-tailed Grackle*	a	a	a	a
Yellow-rumped Warbler C C Balack-throated Blue Warbler U U Black-throated Blue Warbler O O O O O O O O O		u		u		Brown-headed Cowbird*	\mathbf{c}	\mathbf{c}	c	c
Black-throated Blue Warbler o Black-throated Green Warbler o O O Callow-throated Warbler o O O Callow-throated Warbler o O O O Callow-throated Warbler o O O Dalm Warbler o Carulaen Warbler O O Dalm Warbler O O O O O Dalm Warbler O O O O O O O O O O O O O O O O O O O		u		u		Orchard Oriole	u	u	u	
Black-throated Green Warbler o	Yellow-rumped Warbler	\mathbf{c}		\mathbf{c}	a	Northern Oriole	0		0	u
Blackburnian Warbler				u						
Yellow-throated Warbler*		r o		O		Old World Finches				
Yellow-throated Warbler*		O		O		Purple Finch	0			0
Prairie Warbler*		\mathbf{c}	\mathbf{c}	\mathbf{c}	c		\mathbf{c}		u	c
Palm Warbler C C C C Bay-breasted Warbler U O O Blackpoll Warbler U O O Blackpoll Warbler U O O Black-and-white Warbler C C C European Starling* C C C C C European Starling* C C C C C European Starling* C C C European European Starling* C C C European European European Starling* C C C European Europe		\mathbf{c}	\mathbf{c}	\mathbf{c}	\mathbf{c}	——Pine Siskin				r
Bay-breasted Warbler		u	O	u	O					
Bay-breasted Warbler		\mathbf{c}		\mathbf{c}	\mathbf{c}	Introduced non-native species				
Cerulean Warbler o Black-and-white Warbler c r c u U These additional species are of rare or accidental occurrence, in American Redstart U U U U U U U U U U U U U U U U U U U	Bay-breasted Warbler	O		O		House Sparrow*	\mathbf{c}	\mathbf{c}	c	\mathbf{c}
Gerulean Warbler o Black-and-white Warbler c r c u U C These additional species are of rare or accidental occurrence, in American Redstart u u u U C Prothonotary Warbler* c u c c U C Worm-eating Warbler u u U C Swainson's Warbler u U U U U C Swainson's Warbler u C U U U U U C Swainson's Warbler u C U U U U U U U U U U U U U U U U U U		u		O			\mathbf{c}	\mathbf{c}	\mathbf{c}	c
American Redstart u u u prothonotary Warbler* c u c worm-eating Warbler u u u u c Savainson's Warbler u u u u c Savainson's Warbler u u u u c Northern Waterthrush u r u u nothern Waterthrush u r u nothern Gannet Sooty Tern Common Black-headed Gull Northern Gannet Sooty Tern Common Yellow-bleiled Flycatcher Black Scoter Warbling VireoReddish Egret Gommon Yellow-breasted Chat u u u r r Hooded Warbler* c c c c c Sparrow Gomeo Sparrow Gomeo Wilson's Warbler o o o o o o o o o o o o o o o o o o o	Cerulean Warbler	O		O		1				
American Redstart u u u v Chrontour Warbler* c u c c Worm-eating Warbler u u u u Swainson's Warbler v r r r v Govenbird c c c u u Swainson's Warbler v r r r v Govenbird c c c u u Northern Waterthrush u r u U Govenbird v v u u u v v u Grande Grosbeak u u u Drainted Bunting o r o u Sparrow u u u u Field Sparrow u u u u V Savannah Sparrow u u u u Field Sparrow u u u u V Vesper Sparrow u u u u Vesper Sparrow v Carashopper Sparrow v Vesper Sparrow v Carashopper	Black-and-white Warbler	\mathbf{c}	r	\mathbf{c}	u	These additional species are of rare	e or acci	idental	l occur	rence, in
Prothonotary Warbler*		u		u						
Swainson's Warbler r r r r C Ovenbird c c c u Brown Booby Common Black-headed Gull Northern Waterthrush u r u U Oldsquaw Yellow-bellied Flycatcher Black Scoter Bewick's Wren Connecticut Warbler u u u Black Scoter Common Wellowthroat* c c c c c Black-whiskered Vireo Fox Sparrow Sandhill CraneShiny Cowbird Sparrow Sandhill CraneShiny Cowbird Sparrow Sandhill CraneShiny Cowbird Sparrow Sandhill CraneShiny Cowbird Sparrow Sparrow U u u U U U U U U U U U U U U U U U U	Prothonotary Warbler*	\mathbf{c}	u	\mathbf{c}		U	·			
Swainson's Warbler	Worm-eating Warbler	u		u		Red-throated Loon White-	rumpe	d San	dpiper	•
Overbird	Swainson's Warbler	\mathbf{r}	\mathbf{r}	\mathbf{r}						
Northern Waterthrush u r u Uoldsquaw Yellow-bellied Flycatcher Wentucky Warbler u u u White-winged Scoter Surf Scoter Bewick's Wren White-winged Scoter Gomeon Yellowthroat* c c c c c c Black-whiskered Vireo Fox Sparrow Gandia Goose White-crowned Sparrow Philadelphia Viroe Tanagers Summer Tanager* u c u Secretary Scotes Sandhill CraneShiny Cowbird Scarlet Tanager o o o o Field Notes: Searlet Tanager o o o o Field Notes: Field Notes: Sparrows Rufous-sided Towhee* c c c c c C C C C C C C C C C C C C C	Ovenbird	\mathbf{c}		\mathbf{c}	u					ull
Louisiana Waterthrush u r u Wentucky Warbler u u u u Black Scoter Surf Scoter Bewick's Wren Connecticut Warbler r r r White-winged Scoter Warbling VireoReddish Egret White-winged Scoter Glossy Ibis Yellow-breasted Chat u u u r Food Warbling VireoReddish Egret Warbling VireoReddish Egret Glossy Ibis Fox Sparrow Canada Goose White-crowned Sparrow Sandhill CraneShiny Cowbird Scissor-Tailed Flycatcher Philadelphia Viroe Tanagers Summer Tanager* u c u Scarlet Tanager o o Field Notes: Sparrow Sandhill CraneShiny Cowbird Scissor-Tailed Flycatcher Philadelphia Viroe Field Notes: Field Notes: Sparrow Sparrow u u u u u u u u u u u u u u u u u u u	Northern Waterthrush	u	r	u						
Kentucky Warbler u u White-winged Scoter Surf Scoter Bewick's Wren Connecticut Warbler r r r White-winged Scoter Warbling VireoReddish Egret Common Yellowthroat* c c c c c Black-whiskered Vireo Glossy Ibis Yellow-breasted Chat u u u r Fox Sparrow Canada Goose White-crowned Wilson's Warbler o o o o Sparrow Sandhill CraneShiny Cowbird Scissor-Tailed Flycatcher Philadelphia Viroe Tanagers Summer Tanager* u c u Scarlet Tanager Philadelphia Viroe Northern Cardinal* a a a a a Rose-breasted Grosbeak u u u U U Indigo Bunting u o o u Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow u u u u U Vesper Sparrow c c c c Gasshopper Sparrow r Henslow's Sparrow o Sharp-tailed Sparrow o c c c C Seaside Sparrow c c c c Seaside Sparrow c c c c Seaside Sparrow c c c c C C C C C C C C C C C C C C C	Louisiana Waterthrush	u	r	u				l Flvc	atcher	
Connecticut Warbler Common Yellowthroat* c c c c c c Black-whiskered Vireo Gommon Yellowthroat* c c c c c c Black-whiskered Vireo Hooded Warbler* c c c c c Sparrow Wilson's Warbler o o o o o Scissor-Tailed Flycatcher Philadelphia Viroe Tanagers Summer Tanager* u c u c u Scarlet Tanager o o o o New World Finches Northern Cardinal* a a a a a Rose-breasted Grosbeak u u u Indigo Bunting u o u u Indigo Bunting u o u c u Ghipping Sparrow u u u u U Chipping Sparrow u u u u U Field Sparrow u u u u U Savannah Sparrow u u u u U Savannah Sparrow c c c c Grasshopper Sparrow u u u u U Savannah Sparrow c c c c C Gasach Sparrow c c c c C Sparrow c c c c C Sparrow Sparrow c c c c C C C C Sparrow c c c c C C C C C C C C C C C C C C C	Kentucky Warbler	u		u						
Common Yellowthroat*		\mathbf{r}		r						
Yellow-breasted Chat u u u u r Fox Sparrow Canada Goose White-crowned Hooded Warbler* c c c c c Sparrow Sandhill CraneShiny Cowbird Wilson's Warbler o o o Scissor-Tailed Flycatcher Philadelphia Viroe Tanagers Summer Tanager* u c u Scarlet Tanager o o Scissor-Tailed Flycatcher Philadelphia Viroe Northern Cardinal* a a a a a Rose-breasted Grosbeak u u u Blue Grosbeak u u u U Haindigo Bunting u o u u Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow* u u u u U U U U U U U U U U U U U U U	Common Yellowthroat*	\mathbf{c}	\mathbf{c}	\mathbf{c}	c					0
Hooded Warbler*		u	u	u	r		a Goose	eWhit	e-crov	vned
Wilson's Warbler	—Hooded Warbler*	\mathbf{c}	\mathbf{c}	\mathbf{c}						
Tanagers Summer Tanager* Summer Tanager Summer Tanager O O Field Notes: Scarlet Tanager Northern Cardinal* A a a a a a a a a a a a a a a a a a a a		O		O	O	Scissor-Tailed Flycatcher			-, -, -, -, -, -, -, -, -, -, -, -, -, -	
Summer Tanager* u c u Field Notes: Scarlet Tanager o o o o New World Finches Northern Cardinal* a a a a a Rose-breasted Grosbeak u u u Blue Grosbeak u u u Indigo Bunting u o u Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow* u u u u Chipping Sparrow u u u u Field Sparrow u u u u Field Sparrow u u u u Savannah Sparrow c c c c Grasshopper Sparrow r o Henslow's Sparrow o o Sharp-tailed Sparrow c c c c Seaside Sparrow c c c c Seaside Sparrow c c c c Seaside Sparrow c c c c Swamp Sparrow c c c c c										
Scarlet Tanager 0 0 0 New World Finches Northern Cardinal* a a a a a a a a a a a a a a a a a a										
Northern Cardinal* a a a a Blue Grosbeak u u u Blue Grosbeak u u u u U u U U U U U U U U U U U U U			\mathbf{c}			Field Notes:				
Northern Cardinal* a a a a a Blue Grosbeak u u u u U U U U U U U U U U U U U U U	Scarlet Tanager	O		O						
Northern Cardinal* a a a a a Blue Grosbeak u u u u U U U U U U U U U U U U U U U	N									
Rose-breasted Grosbeak u u u u Indigo Bunting u o u Painted Bunting u o u Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow* u u u u Chipping Sparrow u u u u Efield Sparrow u u u u u Efield Sparrow u u u u u u u u u u u u u u u u u u u										
Blue Grosbeak u u u u Indigo Bunting u o u Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow* u u u u Chipping Sparrow u u u Field Sparrow u u u Vesper Sparrow u u u Savannah Sparrow c c c Grasshopper Sparrow r Henslow's Sparrow o LeConte's Sparrow o u Song Sparrow c c c c Seaside Sparrow c c c c Seaside Sparrow c c c c Swamp Sparrow c c c c Swamp Sparrow c c c c White-throated Sparrow c c c c			a		a					
Indigo Bunting										
Painted Bunting o r o Sparrows Rufous-sided Towhee* c c c c c Bachman's Sparrow* u u u u Chipping Sparrow u u u u Field Sparrow u u u u Vesper Sparrow c c c c Grasshopper Sparrow r o Henslow's Sparrow o o LeConte's Sparrow o o Sharp-tailed Sparrow c c c c Seaside Sparrow c c c c Seaside Sparrow c c c c Swamp Sparrow c c c c White-throated Sparrow c c c c										
Sparrows Rufous-sided Towhee*										
Rufous-sided Towhee*	Painted Bunting	0	r	0						
Rufous-sided Towhee*	Sparrowe									
Bachman's Sparrow* u u u u Chipping Sparrow u u u u Field Sparrow u u u u Vesper Sparrow u u u u Savannah Sparrow c c c c Grasshopper Sparrow r o o Henslow's Sparrow o o u LeConte's Sparrow o o u Sharp-tailed Sparrow o o u Song Sparrow c c c Seaside Sparrow* c c c Swamp Sparrow c c c White-throated Sparrow c c c										
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Savannah Sparrow c c c Grasshopper Sparrow r o Henslow's Sparrow o o LeConte's Sparrow o o Sharp-tailed Sparrow o o Song Sparrow c c c Seaside Sparrow* c c c Swamp Sparrow c c c White-throated Sparrow c c c										
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Sharp-tailed Sparrow o o u Song Sparrow c c c Seaside Sparrow* c c c c Swamp Sparrow c c c c White-throated Sparrow c c c										
Song Sparrow c c c c Seaside Sparrow* c c c c Swamp Sparrow c c c c White-throated Sparrow c c c										
Seaside Sparrow* c c c c Swamp Sparrow c c c White-throated Sparrow c c c										
Swamp Sparrow c c c c C White-throated Sparrow c c c			_							
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