

Gray Catbirds have black across the top of their head and a dull reddish underneath the tail. They have meow-like calls and like to sing from dense thickets and cover.

Photo by Will Stuart



Pine Siskins have a line of vellow on their wings and tails. They will hang upside down on branches to get access to the seeds inside hanging pinecones. Photo by Judith Roan



fellow-bellied Sapsuckers leave their tell-tale sign of norizontal rows of holes encircling live trees. Males have a red throat while female have white. noto by Kevin Lash



Yellow-rumped Warblers are known for the yellow patch on their lower back. The females have a brown head compared to the white and plack of the males'. oto by Jordan West

The cover photo is of a Cedar Waxwing by Cathy Miller

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Thank you!





and Sanctuary

at Francis Beidler Forest

Audubon

## Winter Bird Checklist of **Four Holes Swamp**

South Carolina Audubon at Francis Beidler Forest manages over 18,000 acres of land for birds. Part of the sanctuary is one of only two remaining virgin forests left in the state, and we are also restoring Longleaf Pine savannahs and grassland habitats to ensure that even more species have protected places to grow and thrive in. Across the state we work to ensure that birds' habitats are protected. We have been designated both an Important Bird Area and a Ramsar Wetland of International Importance.

Over 80 different species of birds frequent our property during the winter. One of our most notable and busy winter residents are Yellow-rumped Warblers, but we also get Winter Wrens and Yellow-bellied Sapsuckers. Winter is an ideal season for viewing woodpeckers, as the trees are bare, and our Barred Owls also don't mind showing off.

See how many of our winter species you can locate during vour visit!

This list contains birds found in habitats across the sanctuary during the winter. While some species confine themselves to the deep swamp, some prefer the swamp edges, some like the second growth forest of the parking area and others frequent the open fields of our grassland-woodland trail.

We've categorized our species based on rarity (as they are seen locally) and preferred habitats.

## **Explanation of Symbols**

- Commonly seen
- Uncommonly seen
- Occasionally seen
- **R** Rarely seen
- **V** Very Rarely seen (maybe only once!)
- Skies Anywhere above Is especially seen above the canopy
- 🍄 Fields Grassland-woodland Trail Wildflower fields, roads, & powerlines
- Image: Pines Grassland-woodland Trail Longleaf savannah & loblolly timberland
- Forest Boardwalk Trail & Parking Lot Bottomland hardwoods, palmettos, & vine tangles
- 🕡 Swamp Boardwalk Trail Cypress tupelo swamp & streams
- 😂 Lake Boardwalk Trail On the water, the shore, or canopy above lakes

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JAYS & CROWS			
American Crow (Corvus brachyrhynchos)	С	3 <b>\$\$</b>	<b>&gt; () (</b>
Blue Jay (Cyanocitta cristata)	0	🔅 🔁 🌘	5
Fish Crow (Corvus ossifragus)	0		1
<b>KINGFISHERS</b>			
Belted Kingfisher ( <i>Megaceryle alcyon</i> )	O		() 🕹
MIMICS			
Brown Thrasher ( <i>Toxostoma rufum</i> )	0	<b>\$</b>	
Gray Catbird (Dumetella carolinensis)	0	<b>\$</b>	>
Northern Mockingbird ( <i>Mimus polyglottos</i> )	0	<b>\$</b>	>
NUTHATCHES & CREEPERS			
Brown Creeper (Certhia americana)	0	<b>(</b>	
Brown-headed Nuthatch (Sitta pusilla)	0	<b>(</b>	
White-breasted Nuthatch (Sitta carolinensis)	0	<b>(</b>	
<u>DWLS</u>			
Barred Owl ( <i>Strix varia</i> )	С	<b>(</b>	<b>&gt; 🗊 </b>
Great Horned Owl (Bubo virginianus)	ß	<b>*</b> 🖗	>
PLOVERS & SANDPIPERS			
Killdeer (Charadrius vociferus)	R	\$	
APTORS & FALCONS			
American Kestrel (Falco sparverius)	ß	🔅 🛟	
Bald Eagle (Haliaeetus leucocephalus)	0	🔅 🛟	
Cooper's Hawk (Accipiter cooperii)	0	🔄 🛟	
Northern Harrier (Circus hudsonius)	ß	😌 🛟	
Red-shouldered Hawk ( <i>Buteo lineatus</i> )	С	<b>**</b>	
Red-tailed Hawk (Buteo jamaicensis)	O	😌 🛟	
Sharp-shinned Hawk (Accipiter striatus)	0	🔅 🛟	
HRIKES			
Loggerhead Shrike (Lanius ludovicianus)	ß	*	

SPARROWS		
Chipping Sparrow ( <i>Spizella passerina</i> )	C	*
Dark Eyed Junco ( <i>Junco hyemalis</i> )	0	<b>\$</b>
Eastern Towhee (Pipilo erythrophthalmus)	C	\$
Field Sparrow (Spizella pusilla)	U	*
Fox Sparrow (Passerella iliaca)	0	*
Savannah Sparrow (Passerculus sandwichensis)	V	*
Song Sparrow (Melospiza melodia)	0	*
Swamp Sparrow (Melospiza georgiana)	0	*
White-throated Sparrow (Zonotrichia albicollis)	C	\$
<u>STARLINGS</u>		
European Starling (Sturnus vulgaris)	0	0
<u>SWALLOWS</u>		
Purple Martin ( <i>Progne subis</i> )	O	🔅 🛟
Tree Swallow (Tachycineta bicolor)	0	÷
THRUSHES & ALLIES		
American Robin (Turdus migratorius)	O	<b>\$</b> (
Blue-gray Gnatcatcher ( <i>Polioptila caerulea</i> )	0	(
Eastern Bluebird ( <i>Sialia sialis</i> )	O	<b>\$</b>
Golden-crowned Kinglet ( <i>Regulus satrapa</i> )	0	
Hermit Thrush ( <i>Catharus guttatus</i> )	C	
Ruby-crowned Kinglet ( <i>Regulus calendula</i> )	C	(
TITMICE & CHICKADEES		
Carolina Chickadee (Poecile carolinensis)	0	(
Tufted Titmouse (Baeolophus bicolor)	0	
TURKEY & QUAIL		
Northern Bobwhite ( <i>Colinus virginianus</i> )	•	<b>*</b>
Wild Turkey (Meleagris gallopavo)	0	\$

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VI	REOS
	_ Blue-headed Vireo ( <i>Vireo solitarius</i> )
	_ White-eyed Vireo (Vireo griseus)
	<u>ILTURE</u>
	_ Black Vulture (Coragyps atratus)
	_ Turkey Vulture (Cathartes aura)
W	ARBLERS
	_ Black & White Warbler ( <i>Mniotilta varia</i> )
	_ Common Yellowthroat (Geothlypis trichas)
	_ Orange-crowned Warbler ( <i>Leiothlypis celata</i> )
	_ Palm Warbler (Setophaga palmarum)
	_ Pine Warbler (Setophaga pinus)
	_ Yellow-rumped Warbler (Setophaga coronata)
	_ Yellow-throated Warbler (Setophaga dominica)
<u>w</u>	ATERFOWL
	_ Hooded Merganser (Lophodytes cucullatus)
	_ Wood Duck (Aix sponsa)
<u>w</u>	AXWINGS
	_ Cedar Waxwing (Bombycilla cedrorum)
W	OODPECKERS
	_ Downy Woodpecker (Dryobates pubescens)
	_ Hairy Woodpecker (Leuconotopicus villosus)
	_ Northern Flicker (Colaptes auratus)
	_ Pileated Woodpecker (Dryocopus pileatus)
	_ Red-bellied Woodpecker (Melanerpes carolinus)
	Red-headed Woodpecker
	(Melanerpes erythrocephalus) _ Yellow-bellied Sapsucker
	(Sphyrapicus varius)

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(† 🕈 (†	Carolina Wren (Thryothorus ludovicianus)
<b>(† ) (†</b>	House Wren (Troglodytes aedon)
	Sedge Wren (Cistothorus stellaris)
•	Winter Wren (Troglodytes hiemalis)
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WRENS

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Brown-headed Nuthatches are one of the few birds that
will climb down a tree instead of always climbing up. Their

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call is similar to that of a squeak toy. Photo by Denise Massie



Eastern Phoebes habitually twitch their tails, which has two well-rounded edges, similar to the top of a heart but upside down. They catch their food in midair. Photo by Andrea Hedblom



Fox Sparrows are easily distinguished from other sparrows by their red or brown speckles on their chest. They spend most of their time on the ground. Photo by David Boltz



Golden-crowned Kinglets are named for the yellow feathers on top of their head. They can have a little bit of red or orange in addition to yellow within their "crown."



The red crown on these birds are not always visible, an easy way to tell the difference from a Goldencrowned Kinglet is that they don't have a black cap.

Photo by Linda Pizer

Photo by Paul Kusmin