U.S. Fish & Wildlife Service

## Santee National Wildlife Refuge Bird List

photo: Larry Price

Santee National Wildlife Refuge



This blue goose, designed by J. N. "Ding" Darling, has become a symbol of the National Wildlife Refuge System.

### How to use your checklist

The bird checklist was designed to be informative and simple to use. Taxonomy and arrangement are from the American Ornithological Society's 2019 supplement to the American Ornithological Society's Checklist of North American Birds. The Auk 136:ukz042 symbols that appear in this checklist represent the following:

#### **Seasonal Appearance**

- Sp Spring (March-May)
- S Summer (June-August)
- F Fall (September-November)
- W Winter (December-February)

### Abundance Designation

- a abundant: This species is present in large numbers and widespread across the area.
- c common: These birds are present should be seen if you look in the right habitat.
- u- uncommon: These are present, but because of their low numbers, behavior, habitat, or distribution, they are not usually seen. However, an average bird watcher should be able to find them by looking in the right places at the right time.
- o occasional: These birds are present in low numbers and are not expected to be seen without a special effort to find them. At least a few are seen each year.
- r rare: These birds are not expected to be seen every year. They occur in low numbers, may also be secretive or hard to identify, and may be unreported for several years.
- \* breeds on the refuge

This checklist is based on records and observations by refuge personnel, state biologists, and visiting birders as well as information gleaned from numerous publications. Since we try to keep our list up to date, it is important that persons who see a bird not listed, report this sighting to the refuge manager at Santee National Wildlife Refuge, 2125 Fort Watson Road, Summerton, SC 29148 Telephone: (803) 478-2217.

Santee National Wildlife Refuge was established in 1941 to alleviate the loss of natural waterfowl and wildlife habitat caused by the construction of hydroelectric projects on the Santee and Cooper Rivers. Stretching for eighteen miles along the northern shore of Lake Marion, the refuge encompasses just over 13,000 acres of mixed hardwoods, pine hardwoods, pine plantations, marsh, croplands, old fields, ponds, impoundments and open waters. This diversity of habitats supports a myriad of wildlife species including nearly 300 bird species recorded on the refuge.

Excellent birding opportunities exist on all four units of the refuge. A walk along the one-mile Wrights Bluff Nature Trail affords visitors the chance to observe songbirds, wading birds, and several species of waterfowl. Dingle Pond is home to a Carolina Bay and provides unique habitat for several wetland species including a great diversity of songbirds, wading birds, and waterfowl. Visitors may utilize a one-mile trail with an observation tower and boardwalk to get a closer look at wildlife.

The Pine Island and Cuddo Units provide the greatest diversity of habitats of the four units. Visitor access on Pine Island is limited to foot and bicycle traffic only. A 7.5 mile wildlife drive on the Cuddo Unit provides numerous wildlife observation opportunities with access to miles of hiking and bicycling trails.

An automatic gate on the Cuddo Unit controls hours of access to minimize disturbance to wildlife during critical periods. Current visitor use hours are posted at the entrance gate or may be obtained by contacting the refuge office. Visitor access on portions of the refuge is limited seasonally as a migratory bird sanctuary; please abide by all closure signs on the refuge.



Wading birds by USFWS

|                                   | SP    | S     | F      | W      |
|-----------------------------------|-------|-------|--------|--------|
| Waterfowl                         |       |       |        |        |
| Greater White-fronted Goose       |       |       |        | 0      |
| Snow Goose                        |       |       | 0      | U      |
| Ross's Goose                      |       |       |        | R      |
| Canada Goose*                     | С     | С     | С      | С      |
| Tundra Swan                       | <br>A | <br>A | R<br>A | U      |
| Wood Duck*<br>Gadwall             | A<br> | A<br> | A<br>  | A<br>C |
| Gadwall                           |       |       |        | C      |
| American Black Duck               | R     |       |        | U      |
| Mallard*                          | 0     | 0     | U      | Ă      |
| Mottled Duck                      |       |       | Ř      | 0      |
| Blue-winged Teal                  | 0     |       | С      | 0      |
| Northern Shoveler                 | R     |       |        | С      |
| Northern Pintail                  |       |       |        | 0      |
| Green-winged Teal                 | R     |       |        | Α      |
| Canvasback                        |       |       |        | U      |
| Redhead                           |       |       |        | U      |
| Ring-necked Duck                  | R     |       |        | С      |
| Greater Scaup                     |       |       |        | R      |
| Lesser Scaup                      |       |       |        | 0<br>R |
| Surf Scoter                       |       |       |        | R      |
| White-winged Scoter<br>Bufflehead |       |       |        | С      |
| Common Goldeneye                  |       |       |        | R      |
| Hooded Merganser                  |       |       | U      | С      |
| Red-breasted Merganser            |       |       | Ő      | Ő      |
| Ruddy Duck                        |       |       |        | Õ      |
| Black-bellied Whistling Duck      | 0     | 0     |        |        |
| -                                 |       |       |        |        |
| New World Quail                   | 11    |       | 11     |        |
| Northern Bobwhite*                | U     | U     | U      | U      |
| Turkey                            |       |       |        |        |
| Wild Turkey*                      | U     | U     | U      | U      |
| Loons                             |       |       |        |        |
| Common Loon                       |       |       |        | U      |
| Red-throated Loon                 |       |       |        | R      |
| Grebes                            |       |       |        |        |
| Pied-billed Grebe*                | U     | 0     | С      | А      |
| Horned Grebe                      | R     |       |        | U      |
| Ctarles                           |       |       |        |        |
| Storks<br>Wood Stork              | U     | U     | 0      |        |
|                                   | 0     | U     | U      |        |
| Cormorants & Darter               | 2     |       | ~      |        |
| Double-crested Cormorant          | С     | R     | C      | A      |
| Anhinga*                          | С     | A     | С      | U      |
| Bitterns, Herons, Egrets & Ibis   |       |       |        |        |
| American Bittern                  | R     |       |        | U      |
| Least Bittern*                    | U     | U     | U      |        |
|                                   |       |       |        |        |

|   | SP  | S  | F                        | W  |
|---|---|--|--------------------------|--|
| Great Blue Heron*<br>Great Egret*<br>Snowy Egret*<br>Little Blue Heron*<br>Cattle Egret*<br>Green Heron*<br>Black-crowned Night-Heron<br>Yellow-crowned Night-Heron<br>White Ibis*<br>Glossy Ibis<br>Roseate Spoonbill      | C<br>O<br>O<br>U<br>A<br>A<br>R<br>C<br>C<br> | C<br>U<br>C<br>U<br>C<br>U<br>C<br>U<br>A<br>A<br>R<br>C<br>C<br>O<br> | A A U U U A A R C C O R  | C<br>C<br>R<br>U<br>R<br>R<br>R<br><br>R<br><br> |
| Hawks Kites, Eagles & Allies<br>Black Vulture<br>Turkey Vulture*<br>Osprey*<br>Mississippi Kite<br>Bald Eagle*<br>Northern Harrier<br>Sharp-shinned Hawk<br>Red-shouldered Hawk*<br>Red-shouldered Hawk<br>Red-tailed Hawk* | U<br>C<br>O<br>C<br>O<br>R<br>C<br>O<br>C     | U<br>C<br>C<br>O<br>O<br>C<br>R<br>C<br><br>C                          | U C C U O O R C O C      | U<br>C<br>U<br>C<br>C<br>U<br>U<br>C<br>C        |
| Falcons<br>American Kestrel<br>Merlin<br>Peregrine Falcon   | R<br>R<br>R                                   | <br>   | O<br>R                   | C<br>R   |
| Rails & Allies<br>Yellow Rail<br>Black Rail<br>King Rail*<br>Virginia Rail<br>Sora<br>Purple Gallinule*<br>Common Gallinule*<br>American Coot*  | R<br>O<br>R<br>U<br>A<br>U                    | <br>0<br><br>U<br>A<br>0   | <br>0<br><br>-<br>A<br>0 | R<br>R<br><br>C<br>A                             |
| Cranes<br>Sandhill Crane  |   |  | 0                        | U  |
| Plovers<br>Black-bellied Plover<br>Semipalmated Plover<br>Killdeer*   | R<br>U<br>C                                   | <br><br>C  | R<br>U<br>C              | <br><br>C  |
| Avocets<br>American Avocet  |   |  | R                        |  |
| Sandpipers<br>Spotted Sandpiper   | 0   |  | 0                        | R  |

| Solitary Sandpiper      O       O         Greater Yellowlegs      O       O         Willet      O       O         Lesser Yellowlegs      R       R      R        Sandpiper      O       O         Western Sandpiper      R        U      R        White-rumped Sandpiper      R       U          Pectoral Sandpiper      R       U          Juison's Snipe      O       R          Short-billed Dowitcher      U       R      C      C        Mareican Woodcock      O      O      U      R      U         Banaparte's Gull      R        R      C      C        Herring Gul      U      R      U      U       C        Laughing Gul      C      R       -   | Solitor Condition       | SP     | $\boldsymbol{S}$ | F | W      |
|--|-------------------------|--------|------------------|---|--------|
| Lesser Yellowlegs      R       R      R        Sandpiper      0       0         Semipalmated Sandpiper      R       R         Western Sandpiper      R       R         Least Sandpiper      U       U      R        Pectoral Sandpiper      R       R         Dunlin      R      R       R         Stilt Sandpiper      R       R          Short-billed Dowitcher      U       U          Wilson's Snipe      O       R      C         Merican Woodcock      O      O      U      R          Laughing Gull      C      R      C      C      C      C        Herring Gall      U      R      U      R          Laughing Gull      U      R       R <td>Greater Yellowlegs</td> <td>0</td> <td></td> <td>0</td> <td></td>  | Greater Yellowlegs      | 0      |                  | 0 |        |
| Sandpiper      O       O         Semipalmated Sandpiper      R       R         Western Sandpiper      R           Least Sandpiper      R       U      R        White-rumped Sandpiper      R       U         Dunlin      R      R          Stilt Sandpiper      R       R         Short-billed Dowitcher      U       U         Misor's Snipe      O       R         Bonaparte's Gull      R           Laughing Gull      O      O      U      R         Least Tern      O      R      C      C      C        Herring Gull      U      R       R         Least Tern      R       R          Black Tern      R       R        U   |                         |        |                  |   |        |
| Western SandpiperRLeast SandpiperUURWhite-rumped SandpiperOUPectoral SandpiperORDunlinRRRShort-billed DowitcherUUWilson's SnipeORCAmerican WoodcockOOURBonaparte's GullRLaughing GullOOURRing-billed GullCRCCHerring GullURULeast TernOROBlack TernRRForster's TernRONBlack TernRRPelicansUMourning Dove*AAACommon Ground DoveOOOBarn Owl*OOOOEastern Screech-Owl*CCCGreat Horned Owl*CCCBarred Owl*CCCBarred Owl*CCCCuck-will's Widow*CCURRRRRRCCCC-  | Sandpiper               | 0      |                  | 0 |        |
| Least SandpiperUURWhite-rumped SandpiperRRPectoral SandpiperOUDunlinRRShort-billed DowitcherUUWilson's SnipeORCAmerican WoodcockOOURGulls, Terns & SkimmersBonaparte's GullRLaughing GullOURULeast TernOR0Caspian TernORGayal TernRRGayal TernRRRPelicansRRAmerican White PelicanURoyal TernRRRok Pigeon*CCCRok Pigeon*AAACommon Ground DoveOOBarn Owl*OOOOShort-eared Owl*CCC   |                         |        |                  |   |        |
| Pectoral Sandpiper      0       U        Dunlin      R      R         Stilt Sandpiper      R       R        Short-billed Dowitcher      U       U        Wilson's Snipe      0       R      C       American Woodcock      0      0      U      R       Bonaparte's Gull      R          Laughing Gull      0      0      U      R      C       Royal Tern      0      R      0         Laughing Gull      U      R      U         Laughing Gull      U      R      U        C       Least Tern      0      R       R        U      Royal Tern       R        U       E       E       E  | Least Sandpiper         | U      |                  | U | R      |
| Dunlin      R      R          Stilt Sandpiper      R       R       R         Short-billed Dowitcher      U       U       U         Wilson's Snipe      O       R      C        American Woodcock      O      O      U         Gulls, Terns & Skimmers  |                         |        |                  |   |        |
| Short-billed Dowitcher      U       U         Wilson's Snipe      0       R      C        American Woodcock      0      0      0      U        Gulls, Terns & Skimmers   | Dunlin                  | R      | R                |   |        |
| Wilson's Snipe0RCAmerican Woodcock0000UGulls, Terns & Skimmers   |                         |        |                  |   |        |
| Gulls, Terns & Skimmers      Bonaparte's Gull    R        Laughing Gull    O    U    R      Maing-billed Gull    C    R    C    C      Herring Gull    U    R    U    U      Least Tern    O    R    O       Caspian Tern    O     O    R      Black Tern    R     R    R       Forster's Tern    R     O    U    U      Brown Pelican     R    R       Pelicans     R    R       Mourning Dove*    A    A    A    A      Mourning Dove*    A    A    A    A      Common Ground Dove    O    O     R       Barn Owl*    O    O    O    O     R       Barred Owl*    C    C    C    C    C    C    C    C    C    C    C    C    C  | Wilson's Snipe          | 0      |                  | R | С      |
| Bonaparte's Gull      R           Laughing Gull      0      0      U      R        Ring-billed Gull      C      R      C      C        Herring Gull      U      R      U      U        Least Tern      O      R      O         Caspian Tern      O       O      R        Black Tern      R       R         Forster's Tern      R       O      U        Boyal Tern       R      R         Pelicans       R       U        Brown Pelican        U      R         Pigeons & Doves       R       R         Mourning Dove*      A      A      A      A      A        Common Ground Dove      O      O      O         Eurasian Collard-Dove      R       R         Black-billed Cuckoo   | American Woodcock       | 0      | 0                | 0 | U      |
| Laughing Gull00URRing-billed GullCRCCHerring GullURUULeast Tern0R0Caspian Tern00RBlack TernRRForster's TernR0URoyal TernRRPelicansRRRock Pigeon*CCCCMourning Dove*AAACommon Ground Dove000Eurasian Collard-DoveRRBarn Owl*0000Barn Owl*CCCCGreat Horned Owl*CCCCShort-eared OwlRNightjars & SwiftsRRCommon Nighthawk*UUU   |                         | P      |                  |   |        |
| Ring-billed GullCRCCCHerring GullURUULeast TernOROCaspian TernOOR  |                         |        |                  |   | R      |
| Least Tern    0    R    0       Caspian Tern    0     0    R      Black Tern    R     0    U      Forster's Tern    R     0    U      Royal Tern     R    R     U      Pelicans     R    R     U      Brown Pelican      R     U      Brown Pelican    R     R     VU      Brown Pelican    R     R     VU      Brown Pelican    R     R     VU      Brown Pelican    R     R     Pigeons & Doves     R       Mourning Dove*    A    A    A    A    A     R       Eurasian Collard-Dove    R     R     R       Black-billed Cuckoo*    U    U    U     R       Barn Owl*<  | Ring-billed Gull        | С      | R                | С | С      |
| Black TernRRForster's TernR0URoyal TernRRPelicansRRBrown PelicanRRPigeons & DovesRRBrown PelicanRRPigeons & DovesOO00Rock Pigeon*CCCCMourning Dove*AAACommon Ground DoveOO0Eurasian Collard-DoveRRBlack-billed Cuckoo*UUUBarn Owl*OOOOBarn Owl*CCCCGreat Horned Owl*CCCCShort-eared OwlRCommon Nighthawk*UUUEastern Whip-poor-will*CCCU  |                         |        |                  |   |        |
| Forster's TernROURoyal TernRRPelicansRRBrown PelicanRRUBrown PelicanRRPigeons & DovesAAAARock Pigeon*CCCCMourning Dove*AAACommon Ground DoveOOOEurasian Collard-DoveRRCuckoosRBlack-billed Cuckoo*UUUBarn Owl*OOOOGreat Horned Owl*CCCShort-eared OwlRNightjars & SwiftsUUUUEastern Whip-poor-will*CCUEastern Whip-poor-will*CCC   |                         |        |                  |   |        |
| Pelicans      U      Brown Pelican    R     R       Pigeons & Doves    A    A    A   |                         |        |                  |   |        |
| American White PelicanUBrown PelicanRRPigeons & DovesCCCCMourning Dove*AAACommon Ground DoveOOOEurasian Collard-DoveRRBlack-billed Cuckoo*UUUBarn Owl*OOOOGreat Horned Owl*CCCShort-eared OwlRNightjars & SwiftsRChuck-will's Widow*CCCEastern Whip-poor-will*CCCEastern Whip-poor-will*CCC  | Royal Tern              |        | R                | R |        |
| Brown PelicanRRPigeons & DovesCCCCCMourning Dove*AAAACommon Ground DoveOOOEurasian Collard-DoveRRBlack-billed Cuckoo*UUUBlack-billed CuckooROwlsOOOOOEastern Screech-Owl*CCCCGreat Horned Owl*CCCCBarred Owl*CCCCShort-eared OwlRNightjars & SwiftsRChuck-will's Widow*CCCUEastern Whip-poor-will*CCC  |                         |        |                  |   |        |
| Pigeons & Doves    C    C    C    C      Mourning Dove*    A    A    A     Common Ground Dove    O    O      Eurasian Collard-Dove    R     R     Eurasian Collard-Dove    R     R     Eurasian Collard-Dove    R     R     Black-billed Cuckoo*    U    U    U      Black-billed Cuckoo      R       Owls   |                         |        |                  |   | U<br>  |
| Rock Pigeon*CCCCCCMourning Dove*AAAACommon Ground Dove000Eurasian Collard-DoveRRCuckoosUUUBlack-billed Cuckoo*UUUBlack-billed CuckooROwlsCCCBarn Owl*00000Great Horned Owl*CCCCBarred Owl*CCCCShort-eared OwlRNightjars & SwiftsChuck-will's Widow*CCCEastern Whip-poor-will*CCC   |                         |        |                  |   |        |
| Mourning Dove*AAAAACommon Ground Dove000Eurasian Collard-DoveRRCuckoosRBlack-billed Cuckoo*UUUBlack-billed CuckooROwlsRBarn Owl*0000Eastern Screech-Owl*CCCGreat Horned Owl*CCCShort-eared OwlRNightjars & SwiftsRChuck-will's Widow*CCCEastern Whip-poor-will*CCC   |                         | С      | С                | С | С      |
| Eurasian Collard-DoveRRCuckoosR  | Mourning Dove*          |        |                  |   | А      |
| Yellow-billed Cuckoo*    U    U    U       Black-billed Cuckoo      R       Owls   |                         |        |                  |   |        |
| Yellow-billed Cuckoo*    U    U    U       Black-billed Cuckoo      R       Owls   | Cuckoos                 |        |                  |   |        |
| Owls      0 | Yellow-billed Cuckoo*   | U      | U                |   |        |
| Barn Owl*    0    0    0    0     Eastern Screech-Owl*    C    C    C    C     Great Horned Owl*    C    C    C    C     Barred Owl*    C    C    C    C     Short-eared Owl      R      Nightjars & Swifts  | Black-billed Cuckoo     |        |                  | К |        |
| Eastern Screech-Owl*      C      D      U      U        R      Nightjars & Swifts      U      U      U        R      D      C      U      U        R      D      U      U      U        C      D      D      D      D      D      D      D      D      D      D      D                                     |                         | Ο      | Ο                | Ο | Ο      |
| Short-eared Owl R<br>Nightjars & Swifts<br>Common Nighthawk* U U U<br>Chuck-will's Widow* C C U<br>Eastern Whip-poor-will* C C C   | Eastern Screech-Owl*    | С      | Ċ                | С | _      |
| Short-eared Owl R<br>Nightjars & Swifts<br>Common Nighthawk* U U U<br>Chuck-will's Widow* C C U<br>Eastern Whip-poor-will* C C C   |                         | C<br>C |                  |   | C<br>C |
| Common Nighthawk*  U  U     Chuck-will's Widow*  C  C  U     Eastern Whip-poor-will*  C  C   |                         |        |                  |   | R      |
| Chuck-will's Widow* C C U<br>Eastern Whip-poor-will* C C C   | Nightjars & Swifts      |        |                  |   |        |
| Eastern Whip-poor-will* C C C  | Common Nighthawk*       |        | -                |   |        |
| Chimney Swift* C C C   | Eastern Whip-poor-will* | С      | С                | C |        |
|  | Chimney Swift*          | С      | С                | С |        |

|   | SP                             | S                               | F                          | W                          |
|---|--------------------------------|---------------------------------|----------------------------|----------------------------|
| Hummingbirds<br>Ruby-throated Hummingbird*  | С                              | U                               | С                          |                            |
| Kingfishers<br>Belted Kingfisher*   | U                              | U                               | U                          | С                          |
| Woodpeckers<br>Red-headed Woodpecker*<br>Red-bellied Woodpecker*<br>Yellow-bellied Sapsucker<br>Downy Woodpecker*<br>Hairy Woodpecker*<br>Northern Flicker*<br>Pileated Woodpecker* | U C O C U C C                  | U<br>C<br>R<br>C<br>U<br>U<br>C | U C C C U C C              | U<br>C<br>C<br>U<br>A<br>C |
| Flycatchers<br>Eastern Wood-Pewee*<br>Acadian Flycatcher*<br>Willow Flycatcher<br>Least Flycatcher<br>Eastern Phoebe<br>Great Crested Flycatcher*<br>Eastern Kingbird*              | C<br>C<br>R<br><br>O<br>C<br>C | C<br>C<br><br><br>C<br>C        | C<br>C<br>R<br>O<br>C<br>C | <br><br>C<br>              |
| Shrikes<br>Loggerhead Shrike*   | U                              | U                               | U                          | U                          |
| Vireos<br>White-eyed Vireo*<br>Yellow-throated Vireo*<br>Blue-headed Vireo<br>Warbling Vireo*<br>Red-eyed Vireo*<br>Philadelphia Vireo  | C<br>C<br>O<br>R<br>C          | C<br>C<br><br>R<br>C<br>        | C<br>C<br>R<br>C<br>R      | 0<br><br>C<br><br>         |
| Jays & Crows<br>Blue Jay*<br>American Crow*<br>Fish Crow*   | C<br>A<br>A                    | C<br>A<br>A                     | C<br>A<br>C                | C<br>A<br>R                |
| Larks<br>Horned Lark  | 0                              |                                 | 0                          | 0                          |
| Swallows<br>Purple Martin*<br>Tree Swallow*<br>Northern Rough-winged Swallow*<br>Bank Swallow<br>Cliff Swallow<br>Barn Swallow*   | C<br>A<br>U<br>O<br>U<br>A     | C<br><br>U<br><br>O<br>A        | U<br>C<br>U<br>O<br>A      | <br>U<br><br>              |

|  | SP                              | S                       | F                               | W                    |
|--|---------------------------------|-------------------------|---------------------------------|----------------------|
| Titmice & Chickadees<br>Carolina Chickadee*<br>Tufted Titmouse*  | C<br>C                          | C<br>C                  | C<br>C                          | C<br>C               |
| Nuthatches<br>Red-breasted Nuthatch<br>White-breasted Nuthatch*<br>Brown-headed Nuthatch*  | <br>U<br>C                      | <br>U<br>C              | <br>U<br>C                      | R<br>U<br>C          |
| Creepers<br>Brown Creeper  |                                 |                         |                                 | U                    |
| Wrens<br>Carolina Wren*<br>House Wren<br>Winter Wren<br>Sedge Wren<br>Marsh Wren*  | C<br>U<br><br>O<br>U            | C<br><br><br>U          | C<br>U<br><br>U<br>U            | C<br>U<br>U<br><br>U |
| Gnatcatchers & Kinglets<br>Blue-gray Gnatcatcher*<br>Golden-crowned Kinglet<br>Ruby-crowned Kinglet  | C<br><br>U                      | C<br><br>               | C<br>0<br>0                     | U<br>U<br>A          |
| Thrushes<br>Eastern Bluebird*<br>Veery<br>Gray-cheeked Thrush<br>Bicknell's Thrush<br>Swainson's Thrush<br>Hermit Thrush<br>American Robin | C<br>U<br>R<br>U<br>U<br>C<br>U | C<br><br><br><br>C<br>U | C<br>U<br>R<br>U<br>O<br>C<br>C | C<br><br><br>C<br>C  |
| Mockingbirds & Thrashers<br>Gray Catbird*<br>Northern Mockingbird*<br>Brown Thrasher*  | U<br>C<br>C                     | 0<br>C<br>C             | U<br>C<br>C                     | U<br>C<br>C          |
| Starlings<br>European Starling*  | С                               | С                       | С                               | С                    |
| Pipits<br>American Pipit   | R                               |                         | 0                               | U                    |
| Waxwings<br>Cedar Waxwing  | 0                               |                         | R                               | С                    |
| Warblers<br>Blue-winged Warbler<br>Golden-winged Warbler<br>Tennessee Warbler<br>Orange-crowned Warbler<br>Nashville Warbler               | R<br>R<br>O<br>O<br>R           | <br><br><br>            | R<br>R<br>U<br>R<br>R           | <br><br>U            |

|   | SP     | S      | F      | W        |
|---|--------|--------|--------|----------|
| Northern Parula*                          | C      | Č      | C      | <u> </u> |
| Yellow Warbler                            | Č      |        | Č      |          |
| Chestnut-sided Warbler                    | Õ      |        | Ŭ      |          |
| Magnolia Warbler                          | 0      |        | U      |          |
| Cape May Warbler                          | 0      |        | U      |          |
| Black-throated Blue Warbler               | 0      |        | U      |          |
| Yellow-rumped Warbler                     | 0      |        | 0      | А        |
| Black-throated Green Warbler              | 0      |        | U      |          |
| Blackburnian Warbler                      | 0      |        | U      |          |
| Yellow-throated Warbler*                  | С      | С      | С      | 0        |
| Pine Warbler*                             | С      | С      | С      | С        |
| Prairie Warbler*                          | С      | U      | U      | R        |
| Palm Warbler                              | 0<br>0 |        | 0<br>U | U        |
| Bay-breasted Warbler<br>Blackpoll Warbler | U      |        | R      |          |
| Cerulean Warbler                          | R      |        | R      |          |
| Black-and-white Warbler                   | U      | 0      | Ü      | U        |
| American Redstart                         | U      | R      | Ŭ      |          |
| Prothonotary Warbler*                     | Č      | C      | Č      |          |
| Worm-pating Warhler                       | Ŭ      |        | Ŭ      |          |
| Swainson's Warbler*                       | Ū      | U      | Ō      |          |
| Ovenbird                                  | U      |        | U      |          |
| Northern Waterthrush                      | U      |        | U      |          |
| Louisiana Waterthrush*                    | U      | R      | U      |          |
| Kentucky Warbler*                         | U      | U      | U      |          |
| Connecticut Warbler                       |        |        | R      |          |
| Mourning Warbler                          | R      |        | R      |          |
| Common Yellowthroat*                      | C<br>C | C<br>C | C<br>C | С        |
| Hooded Warbler*<br>Wilson's Warbler       | 0      | С<br>  | 0      | <br>R    |
| Canada Warbler                            | U      |        | U      |          |
| Yellow-breasted Chat*                     | C      | С      | U      |          |
|   | 0      | U      | 0      |          |
| Sparrows                                  | 0      | ~      | 0      | 0        |
| Eastern Towhee*                           | С      | С      | С      | С        |
| Bachman's Sparrow*                        | R      | R<br>U | R<br>C | C        |
| Chipping Sparrow*<br>Field Sparrow*       | C<br>C | U<br>U | C      | C        |
| Vesper Sparrow                            |        |        |        | 0        |
| Savannah Sparrow                          | U      |        | U      | C        |
| Grasshopper Sparrow                       |        |        |        | Ŭ        |
| Henslow's Sparrow                         |        |        |        | Ō        |
| LeConte's Sparrow                         | U      |        |        | U        |
| Fox Sparrow                               |        |        | 0      | 0        |
| Song Sparrow                              | 0      |        | 0      | С        |
| Lincoln's Sparrow                         |        |        |        | R        |
| Swamp Sparrow                             | 0      |        | 0      | С        |
| White-throated Sparrow                    | 0      |        | 0      | С        |
| White-crowned Sparrow                     |        |        | <br>D  | R<br>C   |
| Dark-eyed Junco                           | 0      |        | R      | U        |
|   |        |        |        |          |

|  | SP   | S   | F                                   | W   |
|--|--|---|-------------------------------------|---|
| Cardinals & Allies<br>Summer Tanager*<br>Scarlet Tanager<br>Northern Cardinal*<br>Rose-breasted Grosbeak<br>Blue Grosbeak*<br>Indigo Bunting*<br>Painted Bunting*<br>Dickcissel*   | C<br>O<br>A<br>U<br>C<br>C<br>U<br>R               | C<br><br>C<br>C<br>U<br>R                   | C<br>O<br>A<br>U<br>C<br>U<br>R     | <br>A<br><br><br>                           |
| Blackbirds<br>Bobolink<br>Red-winged Blackbird*<br>Brewer's Blackbird<br>Eastern Meadowlark*<br>Rusty Blackbird<br>Common Grackle*<br>Boat-tailed Grackle*<br>Brown-headed Cowbird*<br>Orchard Oriole*<br>Baltimore Oriole | U<br><br>U<br>0<br>C<br>0<br>C<br>0<br>C<br>0<br>0 | <br>C<br><br>U<br><br>C<br>C<br>C<br>C<br>C | U<br>C<br><br>C<br>C<br>C<br>C<br>C | <br>C<br>R<br>U<br>U<br>C<br><br>A<br><br>0 |
| Cardueline Finches<br>Purple Finch<br>House Finch*<br>Pine Siskin<br>American Goldfinch<br>Evening Grosbeak  | <br>U<br>R<br>R                                    | <br>U<br><br>R<br>                          | U<br><br>0                          | 0<br>U<br>0<br>U<br>R                       |
| Old World Sparrows<br>House Sparrow*   | <br>0  | 0   | 0                                   | 0   |

### This is a list of very rare, accidentals, extirpated and extinct species known from the refuge.

Fulvous Whistling-Duck Barnacle Goose Mute Swan Eurasian Wigeon American Swallow-tailed Kite White-tailed Kite Rough-legged Hawk Golden Eagle Marbled Godwit Red-cockaded Woodpecker Vermillion Flycatcher Gray Kingbird Scissor-tailed Flycatcher Bell's Vireo Cave Swallow Yellow-headed Blackbird American Golden Plover Red-necked Grebe Lark Sparrow

### **Birding Ethics**

We believe that all birders have an obligation to protect wildlife, the natural environment, and the rights of others. We ask that birders adhere to the following general guidelines of good birding behavior.

#### Birders must always act in ways that do not endanger the welfare of birds or other wildlife. In keeping with this principle, we will:

Observe and photograph birds without knowingly disturbing them in any significant way;

Avoid chasing or repeatedly flushing birds;

Keep an appropriate distance from nests and nesting colonies so as not to disturb the birds or expose them to danger;

Disturb wintering wildlife as little as possible, particularly during critical feeding and resting periods. They need all of their energy reserves to withstand the stresses of harsh weather and migration.

# Birders must always act in ways that do not harm the natural environment. In keeping with this principle, we will:

Stay on existing roads, trails and pathways whenever possible to avoid trampling;

Leave all habitat as it was found. Many birds die when they become entangled in discarded fishing lines, 6 pack rings and other trash, or when they mistake garbage for food.

### Birders must always respect the rights of others. In keeping with this principle, we will:

Respect the privacy and property of others by observing "No Trespassing" signs;

Observe all laws and the rules and regulations that govern public use of birding areas;

Always behave in a manner that will enhance the image of the birding community in the eyes of the public.

Santee National Wildlife Refuge 2125 Fort Watson Road Summerton, South Carolina 29148 (803) 478-2217 www.fws.gov/refuge/santee

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