		S	S	F	W	
	Least Flycatcher	r		r		
Till to	Eastern Phoebe †		u	С	0	
	Great Crested Flycatcher †		С	С		
	Western Kingbird			r		
	Eastern Kingbird †	a	a	C		
LARKS	S - SWALLOWS - JAYS - CROWS					
-11	Horned Lark †	C	С	С	C	
	Purple Martin †	С	С			
	Tree Swallow †	a	C	a	0	
	Northern Rough-winged Swallow		r			
	Bank Swallow	r	0	r		
	Cliff Swallow			r		
	Barn Swallow †	a	a	a		
	Blue Jay	0	0	0	0	
	American Crow †	C	C	C	C	
	Fish Crow †	С	С	C	С	
TITMI	CE - NUTHATCHES - WRENS					
	Carolina Chickadee	0	0	0	0	
	Tufted Titmouse			r		
الشد	Red-breasted Nuthatch	0		0	0	
	White-breasted Nuthatch			r	r	
	Brown-headed Nuthatch †	u	u	u	u	
	Brown Creeper			u	u	
	Carolina Wren †	C	С	C	С	
	House Wren †	C	C	C	r	
	Winter Wren	u		C	u	
	Sedge Wren	0		u	u	
	Marsh Wren †	u	u	u		
KINGL	ETS - THRUSHES - THRASHERS					
	Golden-crowned Kinglet	C	r	С	C	
	Ruby-crowned Kinglet	С	r	C	С	
-	Blue-gray Gnatcatcher †	C	C	C		
	Eastern Bluebird †	r	r	r	r	
	Veery	r		u		
_	Gray-cheeked Thrush	0		C		
	Swainson's Thrush			C		
	Hermit Thrush	u		C	C	
	Wood Thrush		0	u		
	American Robin †		C	a	u	
	Gray Catbird †		C	C	u	
_	Northern Mockingbird †	u	u	u	0	
	Brown Thrasher †	C	C	C	u	
WAXV	VINGS - SHRIKES - STARLING					
	Water Pipit	0		0	0	
	Cedar Waxwing	u	0	C	u	

		S	S	F	W	
	European Starling †	С	C	a	a	
IREO	S - WOOD WARBLERS					
	White-eyed Vireo †	С	С	С		
	Solitary Vireo	r		r		
	Yellow-throated Vireo	r				
	Warbling Vireo	r				
	Philadelphia Vireo	r				
	Red-eyed Vireo †	С	C	С		
	Blue-winged Warbler	r		r		
	Golden-winged Warbler	r		r		
	Tennessee Warbler			r		
	Orange-crowned Warbler			r	r	
	Nashville Warbler			r		
	Northern Parula	0		0		
	Yellow Warbler	С	С	r		
	Chestnut-sided Warbler	r		r		
	Magnolia Warbler	r		С		
	Cape May Warbler			С		
	Black-throated Blue Warbler	0		С		
	Yellow-rumped Warbler	a	r	a	a	
	Black-throated Green Warbler			r		
	Blackburnian Warbler	r	r	r		
	Pine Warbler †	a	a	a	0	
	Prairie Warbler †	a	a	a		
	Palm Warbler	0		a	0	
	Bay-breasted Warbler	r		r		
	Blackpoll Warbler	u		u		
	Cerulean Warbler	r		r		
	Black-and-white Warbler †	u	u	C		
	American Redstart	u	a	a		
	Prothonotary Warbler		r			
	Worm-eating Warbler	r		r		
	Swainson's Warbler	r		r		
	Ovenbird	u		С		
	Northern Waterthrush	u	C	С		
	Louisianna Waterthrush	r		r		
	Kentucky Warbler	r	r			
The same	Connecticut Warbler			r		
	Common Yellowthroat †	a	a		u	
1 11	Wilson's Warbler			0		
	Canada Warbler	r	r	r		
The same	Yellow-breasted Chat †			0	r	
ANA	GERS - SPARROWS					
Take 1	Summer Tanager †	0	0	r		
	Scarlet Tanager			u		

		5	3	F	vv
	Northern Cardinal †	С	С	C	С
	Rose-breasted Grosbeak	u		u	
	Blue Grosbeak †	u	0	0	
_	Indigo Bunting	u	u	u	
	Dickcissel		r	r	
	Rufous-sided Towhee †	С	С	С	C
1	American Tree Sparrow				0
1	Chipping Sparrow †	C	0	С	
1	Clay-colored Sparrow			r	
	Field Sparrow †	С	C	С	0
-	Vesper Sparrow			0	u
2.0	Lark Sparrow		r	r	
100	Savannah Sparrow	С	u	С	С
12. 11.	Grasshopper Sparrow			r	
Want.	Henslow's Sparrow	r		r	
0	Sharp-tailed Sparrow †	0	u	u	u
	Seaside Sparrow †	С	С	С	0
12.11	Fox Sparrow	u		u	u
	Song Sparrow †	С	С	С	С
	Lincoln's Sparrow	r		r	
	Swamp Sparrow	C	r	C	C
-	White-throated Sparrow	C		С	C
	White-crowned Sparrow	r	0	0	0
20	Dark-eyed Junco	u		C	u
1.0	Lapland Longspur				0
1	Snow Bunting	0		u	u
BLAC	KBIRDS - FINCHES				
-	Bobolink	0		u	
1	Red-winged Blackbird †	a	a	a	a
<u></u>	Eastern Meadowlark †	C	C	C	C
4	Yellow-headed Blackbird	r		r	
-	Rusty Blackbird			0	0
_	Boat-tailed Grackle †	C	C	C	C
-	Common Grackle †	C	С	C	C
	Brown-headed Cowbird †	C	C	C	u
	Orchard Oriole †		0	0	
-	Northern Oriole	0	0	C	
	Purple Finch	r		0	
	House Finch			r	
-	Red Crossbill				r
	Common Redpoll				r
_	Pine Siskin			0	0
_	American Goldfinch †		C	C	C
1.00	Evening Grosbeak	r			r

House Sparrow † . . . . . . . . . . . . . . r r r r

### **ACCIDENTAL SPECIES**

Chestnut-collared Longspur

These additional 19 species have been seen only once or twice on the refuge:

White-faced Ibis Sharp-tailed Sandpiper Dovekie Long-tailed Jaegar Atlantic Puffin Elegant Tern Gray Kingbird Common Ground Dove Ash-throated Flycatcher Black Vulture Northern Wheatear Broad-winged Hawk Swainson's Hawk Black-headed Grosbeak Mountain Plover Le Conte's Sparrow Hooded Warbler Northern Shrike

## U.S. FISH AND WILDLIFE SERVICE

Chincoteague is one of more than 430 refuges in the National Wildlife Refuge System administered by the U.S. Fish and Wildlife Service. The National Wildlife Refuge System is a network of lands and waters managed specifically for the protection of wildlife and wildlife habitat and represents the most comprehensive wildlife resource management program in the world. Units of the system stretch across the United States from northern Alaska to the Florida Keys, and include small islands in the Caribbean and South Pacific. The character of the refuges is as diverse as the nation itself.

The Service also manages National Fish Hatcheries, and provides Federal leadership in habitat protection, fish and wildlife research, technical assistance and the conservation and protection of migratory birds, certain marine mammals and threatened and endangered species.

For further information or to report unusual sightings, please contact:

Refuge Manager Chincoteague National Wildlife Refuge P.O. Box 62 Chincoteague, Virginia 23336 Telephone: (804) 336-6122





September 1988

UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE

RL-51570-2

# Birds



Chincoteague National Wildlife Refuge

Virginia

The topography of Chincoteague National Wildlife Refuge consists of wide sandy beach backed by a series of low dunes which fall away to extensive salt marshes bordering Chincoteague Bay. Some parts of the refuge, particularly the southern end, also contain extensive areas of pine and oak interspersed with ponds and potholes. Several shallow freshwater impoundments were developed to make the refuge more attractive to waterfowl.

Thousands of brant, geese, and ducks winter on the refuge. Shorebirds are an outstanding feature of the migration periods. Large numbers of herons and egrets can usually be found on the impoundments from mid-spring to late fall.

Most of the Maryland portion of Assateague Island is managed by the National Park Service whose policies emphasize maintaining natural habitat communities. Birds found on the Virginia portion of the island may also be observed in Maryland. Because of the freshwater impoundments, however, the Virginia portion tends to attract larger numbers of birds.



This folder lists over 296 birds that have been identified on the refuge, and is in accordance with the Sixth American Ornithologists' Union Checklist.

Most birds are migratory, therefore their seasonal occurrence is coded as follows:

### SEASON

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

+ - Nesting has occured on the refuge within the past 5 years.
\* - A species which occurs and/or nests in only one or two locations in the refuge.

#### RELATIVE ABUNDANCE

c - common	certain to be seen or heard in suitable
u - uncommon	present, but not certain to be seen
o - occasional	seen only a few times during a season
r - rare	seen at intervals of 2 to 5 years

a - abundant a species which is very numerous

		S	S	F	W
LOON	IS - GREBES				
	Red-throated Loon			u	u
	Common Loon	С	r	С	С
	Pied-billed Grebe †	C	u	C	C
	Horned Grebe	C		C	C
_	Red-necked Grebe	r		r	r
_	Eared Grebe			r	
SHEA	RWATERS - STORM PETRELS				
_	Greater Shearwater	r			
_	Sooty Shearwater				
-	Wilson's Storm-Petrel	r			
	NET - PELICANS - CORMORANTS				
_	Northern Gannet				u
_	Brown Pelican		С	o u	0
St. Th	Great Cormorant		C	r	r
	Double-crested Cormorant		u	a	C
BITTE	ERNS - HERONS - IBISES			_	Ĭ
	American Bittern	0		0	0
	Least Bittern †	r	r	r	
	Great Blue Heron	С	u	С	С
	Great Egret †	С	a	С	u
_	Snowy Egret †	С	a	a	0
	Little Blue Heron †	С	C	C	0
	Tricolored Heron †	u	C	C	
_	Cattle Egret †	u	C	С	
_	Green-backed Heron †	u	u	u	
_	Black-crowned Night-Heron †	u	C	u	u
	Yellow-crowned Night-Heron †		0	0	
	White Ibis		r	r	
_	Glossy Ibis †	C	a	C	r
SWAN	NS - GEESE - DUCKS				
_	Fulvous Whistling-Duck		r	r	r
-	Tundra Swan			C	C
_	Mute Swan †	C	С	C	C
	Snow Goose	•	-	2	r
_	Brant		r	a	C
	Canada Goose †		C	a	C
	Wood Duck †		u	C	r
	Green-winged Teal		r	C	C
	American Black Duck †		C	C	C
	Mallard †		u	С	С
	Northern Pintail		r	С	C
	Blue-winged Teal †		u	С	r

		s	S	F	W
	Northern Shoveler	C	0	C	C
	Gadwall †	C	C	С	C
	Eurasian Wigeon			r	r
	American Wigeon			C	
	Canvasback			0	
	Redhead			0	
					-
	Ring-necked Duck			u	
	Greater Scaup			u	
	Lesser Scaup	-		u	u
-	Common Eider			r	r
-	Oldsquaw	C		u	C
	Black Scoter	C	r	C	C
	Surf Scoter	C	r	C	C
	White-winged Scoter	C	r	C	C
	Common Goldeneye	u		u	u
	Bufflehead	С	r	С	C
	Hooded Merganser	u		u	u
	Common Merganser			u	u
	Red-breasted Merganser			С	
	Ruddy Duck			_	
	RES - HAWKS - FALCONS			Ū	
	Turkey Vulture	_	0	^	_
					U
	Osprey †		C		
	Bald Eagle				0
	Northern Harrier †		0	С	
	Sharp-shinned Hawk			C	u
	Cooper's Hawk			u	u
	Red-shouldered Hawk	0		0	0
	Red-tailed Hawk †	u	0	u	u
	Rough-legged Hawk				r
	American Kestrel	0	r	u	0
	Merlin	0		u	0
	Peregrine Falcon †	u	u	u	u
IL	- RAILS - COOT				
	Northern Bobwhite †	a	a	a	а
	Yellow Rail				
	Black Rail †	r	r	r	
	Clapper Rail †			C	11
	King Rail †				0
	Virginia Rail †				
			u		u
	Sora		4	u	
	Purple Gallinule				
	Common Moorhen †				
	American Coot	u	r	C	u

Bonaparte's Gull	u		0	ı
Ring-billed Gull	a	С	a	ć
Herring Gull †	C	С	a	6
Iceland Gull	0			(
Lesser Black-backed Gull			0	
Glaucous Gull	r			
Great Black-backed Gull		C	С	(
Gull-billed Tern †		u	0	
Caspian Tern		С	C	
Royal Tern †		C	C	1
Sandwich Tern		u	0	
Roseate Tern		r	0	
Common Tern †	С	C	С	(
Forster's Tern †		C	С	1
Least Tern †		С		
Black Tern		С	0	
Black Skimmer †	u	C	C	1
DOVES - CUCKOOS - OWLS -				
SWIFTS - HUMMINGBIRD				
Rock Dove			u	ı
Mourning Dove †		C	C	(
Black-billed Cuckoo †		r	0	
Yellow-billed Cuckoo †			C	-1
Common Barn-Owl †	0	0	0	(
Eastern Screech-Owl †	C	С	С	(
Great Horned Owl †	C	С	C	(
Snowy Owl				1
Long-eared Owl				ı
Short-eared Owl			0	C
Common Nighthawk †		С	u	
Chuck-will's-widow †		С		
Chimney Swift †		С	С	
Ruby-throated Hummingbird †		u	u	
Belted Kingfisher			C	ι
WOODPECKERS - FLYCATCHERS	u	0		
Red-headed Woodpecker	0	0	^	
			0	
Red-bellied Woodpecker		0		ı
Yellow-bellied Sapsucker			0	
Downy Woodpecker †		u	u	L
Hairy Woodpecker			0	(
Northern Flicker †		C	a	(
Olive-sided Flycatcher				
Eastern Wood-Pewee †		C	С	
Acadian Flycatcher				
Willow Flycatcher		r		