



Elizabeth A. Morton Refuge

Morton consists of 187 acres including Jessups Neck, and contains exceptionally diverse habitats. Sandy, gravel and rocky beaches fringe the peninsula, while the wooded bluffs of Jessups Neck overlook Peconic and Noyack Bays. The remainder is upland forest, brackish and fresh water ponds, a lagoon and open fields. The refuge was set aside to protect a unique natural area for migratory birds. Endangered and threatened species such as piping plovers (Federally and NY State listed), least terns (NY State listed) and osprey (NY State listed) use the beach area for nesting. A loss of habitat and human disturbance have caused populations to decline throughout their range, they are now protected by law. During the nesting season (April to August), public access to the peninsula is prohibited to protect nesting habitat. Both beach (partial beach closure from April through August) and upland trails are open to the public. Access

is available daily from ½ hour before sunrise to ½ hour after sunset. An entrance fee is charged.

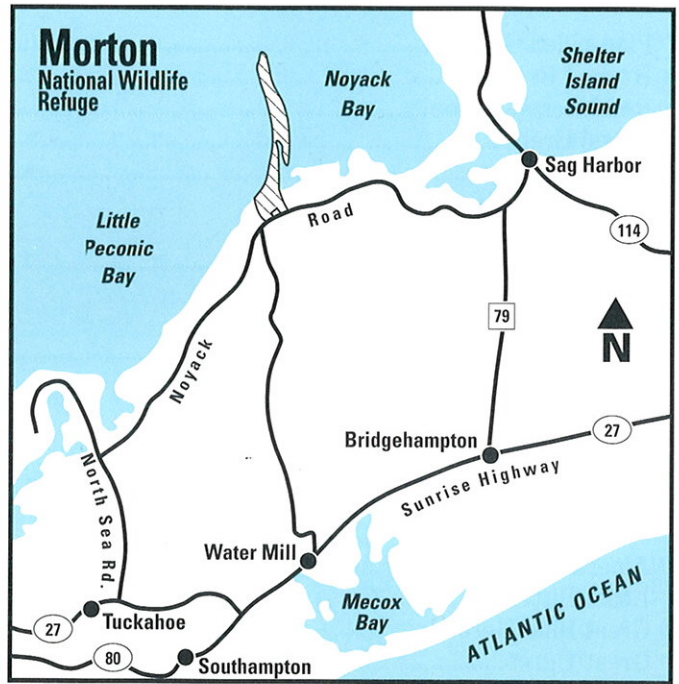
Directions

From Route 27 at Exit 8, north on North Sea Road (Route 38) for North Sea. Straight at traffic light, bear right onto Noyack Road, Refuge is 5 miles on the left. (See map below.)

Enjoy Your Visit!

Visitors can expect to see wildlife at any time, but viewing is best during early morning and evening hours while taking a quiet, observant walk or boat trip. Remember, these animals are wild and shy. For the best chance to see them, bring binoculars and have patience.

As part of the National Wildlife Refuge System, the Long Island National Wildlife Refuge Complex is committed to the primary goal of protecting our nation's wildlife. We need your support in accomplishing our goal.





R.W. Parris/USFWS

Short-billed Dowitchers

Season

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

Relative Abundance

Relative abundance indicates how frequently you might see a bird in its favored habitat.

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

* Birds documented breeding on the Refuge.
Italics indicate threatened/endangered species.

Loons

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
__ Red-Throated Loon.....	u	r	u	u	u	u	u	u	u	r	u	u
__ Arctic Loon.....	r											
__ Common Loon.....	c	r	c	c	c	u	u	u	u	r	u	u

Grebes

__ Pied-billed Grebe*.....	u		u	u	o	o			c	o	c	c*
__ Horned Grebe.....	c	r	a	c	u	u	u	u	o	o	o	
__ Red Necked Grebe.....									o	o	o	
__ Eared Grebe.....	r		r	r								
__ Western Grebe.....	r											

Gannets

__ Northern Gannet.....	o		r	r	r	r	r	r				
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Pelicans

__ Brown Pelican.....										r		
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Cormorants

__ Double-crested Cormorant.....	a	a	a	o	c	c	c	o	c	c	c	o
__ Great Cormorant.....	u		u	u	u	u	u	u	o		o	o

Bitterns - Herons - Egrets

__ American Bittern*.....	u	r	u	u	o	o	o	o	u	u	u	u*
__ Least Bittern*.....									u	u	u	r*
__ Great Blue Heron.....	u	u	u	u	c	c	c	u	c	c	c	c
__ Great Egret.....	c	c	c	r	c	c	c	r	c	c	c	r
__ Snowy Egret.....	c	c	c		c	c	c		c	c	c	
__ Little Blue Heron.....	o	o	o		r	r	r		u	u	u	

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Tricolored Heron	r	r			r				o	o	o	
Cattle Egret	r	r	r		r	r	r		r	r	r	
Green Heron*	c	c	c	r*	u	u	u*		c	c	c	r*
Black-crowned Night-Heron	u	u	u	o	u	u	u	o	u	u	u	u
Yellow-crowned Night-Heron*	r	r			r	r	r*		r	r	r	
Ibises												
Glossy Ibis	o	o	o		o	o			u	u	u	
New World Vultures												
Black Vulture										r		
Turkey Vulture	r				r				r	r		
Swans - Geese - Ducks												
Snow Goose	o		o	o	o	o			o		u	o
Canada Goose*	c	u	c	u*	c	o	o	o*	c	c	c	c*
Brant	o		o	o	o	o	o		u		u	u
Mute Swan*	c	c	c	c*	u	u	u	u*	c	c	c	c*
Tundra Swan									r		r	r
Wood Duck*	u	u	u*		o	o	o*		a	a	a	o*
Gadwall*	o	r	o	o*	o	o	o		c	u	c	c*
American Widgeon*	u	u		u	o	o	o		u	o	u	u*
American Black Duck*	a	u	a	a*	c	o	c	a*	a	c	a	a*
Mallard*	u	u	u	u*	u	u	u	u*	c	c	c	c*
Blue-winged Teal*	u		u		r	r			u	o	u	r*
Northern Shoveler	r		r		r	r			o		o	u
Northern Pintail	o		o		r	r	r		o		o	o
Green-winged Teal*	u		u		u	u	o		c	o	c	c*
Canvasback	o		o		o	o			u		u	u
Redhead	r		r									o
Ring-necked Duck	o		o		o	o			u		o	u
Greater Scaup	u		u		c	c	u		c	r	c	c
Lesser Scaup	u		u		o	o	o		o		o	o
Common Eider	r		r		r	r	r					
Harlequin Duck	r		r		r	r	r					
Surf Scoter	u		u		u	u						r
White-winged Scoter	a		a		u	u			r		r	r
Black Scoter	u		u		u	u						r
Oldsquaw	a	r	a	a	c	c	c		o	r	o	o
Bufflehead	c		c		c	c	c		c	r	c	c
Common Goldeneye	c		c		c	c	c		o	r	o	o
Hooded Merganser	r		o	u	r	r	r		c	r	c	c
Common Merganser			u	u		u	u		c	r	u	c
Red-breasted Merganser*	c	u	c	a	c	c	c		u	o	u	u*
Ruddy Duck	r		r		r		r		r	r	o	o

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Ospreys - Kites - Hawks - Eagles												
__ Osprey*	c	c	c*		u	u	u		c	c	c*	
__ Swallow-tailed Kite									r		r	
__ Bald Eagle	r	r	r				r		r	r	o	o
__ Northern Harrier*	o	o	o	o*			r	r	u	u	c	c*
__ Sharp-shinned Hawk	c	c	u		u	u	o		c	o	c	c
__ Cooper's Hawk*	c	c	u		u	r	u	o*	c	o	c	u*
__ Northern Goshawk		r	r		r	r			r	r	r	
__ Red-shouldered Hawk*	r	r			r	r			o	r	o*	
__ Broad-winged Hawk*	r	r	r*		r	r			r	r	r*	
__ Red-tailed Hawk*	c	c	c	c*	c	c	c*		c	c	c	c*
__ Rough-legged Hawk	r	r	r		r	r	r		r	r	r	
__ Golden Eagle												r
Falcons - Caracaras												
__ American Kestrel*	c	o	c	u*	u	o	u	o*	c	o	c	u*
__ Merlin	u		u	r	o	o			u		c	o
__ Gyrfalcon									r		r	r
__ Peregrine Falcon	o	o	o		r	r	r		u	r	c	u
Gallinaceous Birds												
__ Ring-necked Pheasant*	u	u	u	u*	u	u	u	u*	u	u	u	u*
__ Ruffed Grouse*									r	r	r	r*
__ Wild Turkey*									a	a	a	a*
__ Northern Bobwhite*	u	u	u	u*	o	o	o	o*	c	c	c	c*
Rails - Coots												
__ Black Rail									r	r	r	
__ Clapper Rail*	o	o	o	r	o	o	r		u	u	u	r*
__ King Rail	r	r							r		r	
__ Virginia Rail*	u	u	u	r*	r	r	r		c	c	c	o*
__ Sora	o	r	o		r	r			u	r	u	r
__ Common Gallinule*									o	o	o*	
__ Purple Gallinule										r	r	
__ American Coot*	o	o			r	r			u	o	u	c*
Plovers												
__ Black-bellied Plover	c	u	u	o	u	o	c	r	u	o	u	r
__ Lesser Golden Plover	r	r			r	r	r		r		r	
__ Wilson's Plover	r											
__ Semipalmated Plover	u	u	u		r	r	r		u	o	u	
__ Piping Plover*	u	u	u*		o	o	o*					
__ Killdeer*	u	u	u	o*	o	r	o	r*	u	u	u	r*
Oystercatchers												
__ American Oystercatcher	u	u	u	r	r	r	r		u	u	u	r

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Sandpipers - Phalaropes												
Greater Yellowlegs.....	c	c	c	r	u	u	c		c	c	c	r
Lesser Yellowlegs.....	c	u	c		r	r	r		c	u	c	
Solitary Sandpiper.....	o		o		o		o		o	o		
Willet*.....	u	u	u*		r	r	r		u	u	u*	
Spotted Sandpiper*.....	u	u	u*		o	r	u		u	u	u*	
Upland Sandpiper.....									r	r	r	
Whimbrel.....	r	o	o						r	r	o	
Hudsonian Godwit.....	r	r	r						r	r	r	
Marbled Godwit.....									r			
Ruddy Turnstone.....	a	u	c		o	o	u		u	o	o	
Red Knot.....	o	o	o		r		r		u	o	o	
Sanderling.....	c	c	c	u	r	r	r		o	o	o	r
Semipalmated Sandpiper.....	c	c	c		o	u	u		a	a	a	
Western Sandpiper.....	o		o				o		o		o	
Least Sandpiper.....	u	u	u		o	o	o		a	a	a	
White-rumped Sandpiper.....		r	r		o				r	r	r	
Pectoral Sandpiper.....	u	u	u		r	r	r		u	u	u	
Purple Sandpiper.....				r				r				
Dunlin.....	o	o	o	o	o	o	o	o	o		o	o
Stilt Sandpiper.....	r	r	r						r	r	r	
Short-billed Dowitcher.....	o	o	o		r	r	r		u	u	u	
Common Snipe.....	o		o	o	r		r		u	u	u	u
American Woodcock*.....	u	u	u	r*	u	o	o	r*	c	c	c	o*
Northern Phalarope.....	r	r	r		r	r	r		r	r	r	
Wilson's Phalarope.....	r	r	r		r	r	r		o	o	o	
Red Phalarope.....									r	r	r	
Jaegers - Gulls - Terns												
Parasitic Jaeger.....					r	r						
Laughing Gull.....	o	o	o	r	c	c	u	r	o	o	o	r
Bonaparte's Gull.....	o		o	o	o		o	o	r		r	r
Ring Billed Gull.....	c	o	c	c	c	o	c	c	u	o	u	u
Herring Gull.....	a	a	a	a	a	a	a	a	a	a	a	a
Iceland Gull.....	r											r
Lesser Black-backed Gull.....												r
Glaucous Gull.....			r	r								r
Great Black-backed Gull.....	a	a	a	a	c	c	c	c	a	c	a	a
Black-legged Kittiwake.....				r								
Gull-billed Tern.....									r			
Caspian Tern.....			r									r
Royal Tern.....	o	o	o		o	o	o		o	o	o	
Roseate Tern.....	c	o	o						r	r		
Common Tern*.....	a	a	c*		c	c	u		c	u	u	
Arctic Tern.....	r	r										
Forster's Tern.....	r	o	o				o	o			o	o

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Least Tern*	c	c	e*		c	e	u		c	c	u	
Black Tern	r				r						r	
Black Skimmer	u	u	u		o	o	o		o	o	o	
Doves												
Rock Dove*	o	o	o	o*	o	o	o	o*	o	o	o	o*
Mourning Dove*	a	a	a	a*	c	c	c	c*	a	a	a	a*
Parrots												
Budgerigar									r	r	r	r
Monk Parakeet									r	r	r	r
Cuckoos												
Black-billed Cuckoo*	u	u	u*		r	r	r*		o	o	o*	
Yellow-billed Cuckoo*	u	u	u*		o	o	o*		u	u	u*	
Barn Owls												
Barn Owl*	r	r	r	r					o	o	o	o*
Typical Owls												
Eastern Screech Owl*	u	u	u	u*	u	u	u	u*	c	c	c	c*
Great Horned Owl*	u	u	u	u*	u	u	u	u*	c	c	c	c*
Snowy Owl	r		r	r					r		r	r
Long-eared Owl	r		r	r	r		r		r	r	r	r
Short-eared Owl	r		o	r	r		r		u	r	u	u
Northern Saw-whet Owl	o		o		o		o		o	r	u	o
Nightjars												
Common Nighthawk*	u		u		o	o	o*		o	u	u	
Chuck-will's-widow									r		r	
Whip-poor-will*	o	o	o*		r	r	r		c	c	c*	
Swifts												
Chimney Swift*	u	u	u*		u	u	u*		u	u	u*	
Hummingbirds												
Ruby-throated Hummingbird*	o	o	o*		r	r	r*		u	u	u*	
Kingfishers												
Belted Kingfisher*	c	c	c	c*	c	c	c	c*	c	c	c	c*
Woodpeckers												
Red-headed Woodpecker*	r		r	r	r	r	r*		r	r	r	r
Red-bellied Woodpecker*	c	c	c	c*	u	u	u	u*	c	c	c	c*
Yellow-bellied Sapsucker	u		u		o		o		u		u	r
Downy Woodpecker*	c	c	c	c*	c	c	c	c*	c	c	c	c*
Hairy Woodpecker*	u	u	u	u*	u	u	u	u*	u	u	u	u*

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
__ Northern Flicker*	a	c	a	o*	a	c	a	o*	a	c	a	u*
__ Pileated Woodpecker.....							r					
Tyrant Flycatchers												
__ Olive-sided Flycatcher	r		r		r		r		r		r	
__ Eastern Wood Pewee*	u	u	u*		u	u	u*		c	c	c*	
__ Yellow-bellied Flycatcher			r				r				o	
__ Acadian Flycatcher*	r	r	r						o	r	r*	
__ Alder Flycatcher.....	r		r		r		r		r		r	
__ Willow Flycatcher*	r		r		r		r		u	u	u*	
__ Least Flycatcher	u		u		o		o		u	r	u*	
__ Eastern Phoebe*	o	o	o*		o	o	o*		u	u	u*	
__ Great Crested Flycatcher*	c	c	c*		c	c	c*		c	c	c*	
__ Eastern Kingbird*	u	u	u*		u	u	u*		o	o	o*	
Shrikes												
__ Loggerhead Shrike.....	r		r						r	r	r	r
__ Northern Shrike	o		o	o					o		o	o
Vireos												
__ White-eyed Vireo*	o	o	o*		r	r	r*		o	o	o*	
__ Solitary Vireo	u		u		r		r		u		u	
__ Yellow-throated Vireo*	r	r	r		r	r	r*		r	r	r*	
__ Warbling Vireo*	r		r		r		r		r	r	r*	
__ Philadelphia Vireo	r		r		r		r		r		r	
__ Red-eyed Vireo*	u	u	u*		u	o	o*		u	u	u*	
Crows - Jays												
__ Blue Jay*	c	c	c	c*	c	c	c	c*	c	c	c	c*
__ American Crow*	c	c	c	u*	c	c	c	u*	c	c	c	u*
__ Fish Crow*	c	c	c	r*	u	u	u	r*	c	c	c	r*
Larks												
__ Horned Lark*	u	u	u	u*	o		o	o	o		o	o
Swallows												
__ Purple Martin*	o		o		o		o		u	u	u*	
__ Tree Swallow*	a	a	a*		a	a	a*		a	a	a	r*
__ Northern Rough-winged Swallow*	u	o	o*		o	o	o*		u	o	o*	
__ Bank Swallow*	c	c	c*		c	c	c*		o	r	o	
__ Cliff Swallow			r								r	
__ Barn Swallow*	c	c	c*		c	c	c*		a	a	a*	
Titmice - Chickadees												
__ Black-capped Chickadee*	a	a	a	a*	c	c	c	c*	c	c	c	c*
__ Tufted Titmouse*	c	c	c	c*	c	c	c	c*	c	c	c	c*

Nuthatches

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
__ Red-breasted Nuthatch	r		o	r	o		o	r	o		o	r
__ White-breasted Nuthatch*	u	u	u	u*	u	u	u	u*	u	u	u	u*

Creepers

__ Brown Creeper*	u	r	u	o*	u		u	o	u	r	u	o*
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Wrens

__ Carolina Wren*	u	u	u	u*	c	c	c	c*	c	c	c	c*
__ House Wren*	c	c	c*		c	c	c*		c	c	c*	
__ Winter Wren	r		r	r	r		r	r	o		o	r
__ Sedge Wren									r	r	r	
__ Marsh Wren*	u	u	u*		o	r	o*		a	a	a	r*

Kinglets

__ Golden-crowned Kinglet	u		u	u	u		u	u	u		u	u
__ Ruby-crowned Kinglet	u		u	u	u		u	u	u		u	u

Old World Warblers

__ Blue-gray Gnatcatcher*	u	u	o*		o	o	o*		u	u	o*	
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Thrushes

__ Northern Wheatear												r
__ Eastern Bluebird*	r	r	r	r	r	r	r	r	u	u	u	u*
__ Veery*	u	o	u*		u	o	o*		u	u	u*	
__ Gray-cheeked Thrush	u		u		r	r			u		u	
__ Swainson's Thrush	u		u		u	u			u		u	
__ Hermit Thrush*	u	u	u	o*	u	u	u	o*	u	u	u	o*
__ Wood Thrush*	c	u	u*		u	u	u*		c	c	c*	
__ American Robin*	a	c	a	u*	c	c	c	u*	a	a	a	u*

Mimic Thrushes

__ Gray Catbird*	a	a	a	o*	a	a	a	o*	a	a	a	o*
__ Northern Mockingbird*	c	c	c	c*	c	c	c	c*	c	c	c	c*
__ Brown Thrasher*	u	u	u	o*	u	u	u	r*	u	u	u	o*

Starlings

__ European Starling*	u	u	u	u*	u	u	u	u*	u	u	u	u*
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Pipits

__ American Pipit	u		u						r		r	
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Waxwings

__ Cedar Waxwing*	u	u	u	u*	u	o	u	o*	u	u	u	u*
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Wood Warblers

__ Blue-winged Warbler*	c	c	c*		u	u	u*		c	c	c*	
__ Golden-winged Warbler	r								r	r	r	

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Tennessee Warbler	o		o		r				o		o	
Orange-crowned Warbler			r				r				o	
Nashville Warbler	o		o		o		o		o		o	
Northern Parula Warbler*	c		c		c	r	u*		c		c	
Yellow Warbler*	c	c	c*		c	c	c*		c	c	c*	
Chesnut-sided Warbler*	u		u		u	r	u*		u	r	u*	
Magnolia Warbler	u		u		u		u		u		u	
Cape May Warbler	u		u		o		o		u		u	
Black-throated Blue Warbler*	u		o		u	o	o*		u		o	
Yellow-rumped Warbler	c		c	u	c	r	c	u	c	r	c	u
Black-throated Green Warbler	u		u		u		u		u		u	
Blackburnian Warbler	u		u		o		o		u		u	
Pine Warbler*	o	r	o				r		u	u	u*	
Prairie Warbler*	u	u	u*		o	o	o*		u	u	u*	
Palm Warbler	u		u		o		o		u		u	r
Bay-breasted Warbler	u		u		o		o		u		u	
Blackpoll Warbler	u		u		u		u		u		u	
Cerulean Warbler			r				r				r	
Black-and-White Warbler*	u	u	u*		u	u	u*		c	c	c*	
American Redstart*	c	c	c*		c	c	u*		u	u	u*	
Prothonotary Warbler	r		r		r		r		r	r	r	
Worm-eating Warbler	r		r		r		r					
Ovenbird*	u	u	u*		u	u	u*		c	c	c*	
Northern Waterthrush	u		u		r		r		u		u	
Louisiana Waterthrush			o		r		r		r		r	
Kentucky Warbler					r	r	r		o		o	
Connecticut Warbler			o		o		o		o		o	
Mourning Warbler			o		o		o		o		o	
Common Yellowthroat*	a	a	a*		a	a	a*		a	a	a*	
Hooded Warbler					r		r		o		o	
Wilson's Warbler	o		o		o		o		o		o	
Canada Warbler*	o		o		o	o	o*		o	r	o	
Yellow-breasted Chat*	o		r		r	r	r*		r	r	r*	

Tanagers

Summer Tanager			r		r				r	r	r	
Scarlet Tanager*	u	u	u*		o	o	o*		u	u	u*	

Sparrows - Towhees

Rufous-sided Towhee*	c	c	c	o*	u	u	u	r*	a	a	a	o*
American Tree Sparrow	u		u	u	u		u	u	c		c	c
Chipping Sparrow*	u	u	u	r*	c		u	o*	o	o	o	r*
Field Sparrow*	u	u	u	r*	u	u	u	r*	u	u	u	o*
Vesper Sparrow	r		r		r		r		r	r	r	
Lark Sparrow											r	
Savannah Sparrow*	u	u	u	u*			r	r	o	o	o	o*

	Morton				Target Rock				Wertheim			
	Sp	S	F	W	Sp	S	F	W	Sp	S	F	W
Grasshopper Sparrow.....									r			r
Sharp-tailed Sparrow*.....	c	c	c*		u	u	u*		a	a	a	r*
Seaside Sparrow*.....	o	o	o*		r	r	r*		u	u	u*	
Fox Sparrow.....	u		u	u	u		u	u	u		u	u
Song Sparrow*.....	c	c	c	c*	c	c	c	c*	c	c	c	c*
Lincoln's Sparrow.....									o		o	o
Swamp Sparrow*.....	o	o	o	o*	o	o	o	r	u	u	u	u*
White-throated Sparrow.....	a		a	a	c		c	c	c		c	c
White-crowned Sparrow.....	r		o	r	r		r		r		o	r
Dark-eyed Junco.....	c		c	c	c		c	c	c		c	c
Snow Bunting.....	o		u	u	r		o	o	r		o	o

Cardinals - Grosbeaks

Northern Cardinal*.....	u	u	u	u*	u	u	u	u*	u	u	u	u*
Rose-breasted Grosbeak*.....	o	o	o*		o	o	o*		u	u	u*	
Indigo Bunting*.....	r	r	r*		o	o	r*		o	o	o*	
Dickeissel.....												r

Blackbirds - Orioles

Bobolink.....												r
Red-winged Blackbird*.....	c	c	c	r*	c	c	c	r*	a	a	a	u*
Eastern Meadowlark*.....	u	o	o	u	r	r	r	r	u	u	u	u*
Rusty Blackbird.....	o		o	o	o		o		u		o	o
Brewer's Blackbird.....												r
Common Grackle*.....	c	c	c	r*	a	a	c	r*	c	c	c	r*
Boat-tailed Grackle.....												r
Brown-headed Cowbird*.....	u	u	u	o*	u	u	u	o*	u	u	u	o*
Orchard Oriole*.....	r				o	o	o*		r	r	r*	
Northern Oriole*.....	c	c	c	r*	c	c	c	r*	c	c	c	r*

Finches

Purple Finch.....	o		o	o	o		o	o	o		o	o
House Finch*.....	c	c	c	c*	u	u	u	u*	c	c	c	c*
Red Crossbill.....	r	r	r	r	r	r	r	r	r	r	r	r
White-winged Crossbill.....	r	r	r	r	r	r	r	r	r	r	r	r
Common Redpoll.....	r	r	r	r	r	r	r	r	r	r	r	r
Hoary Redpoll.....	r	r	r	r					r	r	r	r
Pine Grosbeak.....									r	r	r	r
Pine Siskin.....	o		o	o	r	r	r		o		o	o
American Goldfinch*.....	u	u	u	u*	o	o	o	o*	u	u	u	u*
Evening Grosbeak.....	o		o	o	o		o	o	o		o	o

Old World Sparrows

House Sparrow*.....	u	u	u	u*	o	o	o	o*	o	o	o	o*
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