Virginia Breeding Bird Atlas

B = Breeding season M = Migration N = Nonbreeding *Priority species. (More info required- see handbook)

T = Transition (migration or breeding both possible)

= Species unlikely to occur in this eco-region.

These protocols should serve as a guide only. Observations that deviate from these dates should be considered with care, but do not be afraid to deviate when your evidence is strong.

Breeding Season Guidelines - Mountains and Valleys

	January				February				March				April				May				June				July				August				September				October				November				December			
Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Canada Goose	N	N	N	N	N	N	N	T	T	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Mute Swan																																																
Wood Duck	N	N	N	N	N	N	N	N	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Gadwall																																																
American Black Duck*																																																
Mallard	N	N	N	N	M	M	M	M	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Blue-winged Teal																																																
Hooded Merganser*	N	N	M	M	M	M	M	M	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N
Common Merganser*	N	N	M	M	M	M	M	M	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N
Northern Bobwhite*	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N
Ruffed Grouse	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Wild Turkey	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N
Pied-billed Grebe	N	N	N	N	N	N	M	M	M	M	M	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Brown Pelican																																																
Double-crested Cormorant																																																
American Bittern*																																																
Least Bittern	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N	N
Great Blue Heron	N	N	N	N	N	M	M	M	T	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Great Egret																																																
Snowy Egret																																																
Little Blue Heron																																																
Tricolored Heron																																																
Cattle Egret																																																
Green Heron	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Black-crowned Night-Heron	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N
Yellow-crowned Night-Heron	N	N	N	N	N	N	N	N	N	N	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
White Ibis																																																
Glossy Ibis																																																
Black Vulture	N	N	N	N	N	N	N	M	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N

	January				February				March				April				May				June				July				August				September				October				November				December			
Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Turkey Vulture	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Osprey	N	N	N	N	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N
Mississippi Kite*																																																
Bald Eagle	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Northern Harrier*																																																
Sharp-shinned Hawk																																																
Cooper's Hawk	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Red-shouldered Hawk	N	N	N	N	N	N	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N
Broad-winged Hawk	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Red-tailed Hawk	N	N	N	N	N	N	N	N	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Golden Eagle	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Black Rail*																																																
Clapper Rail																																																
King Rail*																																																
Virginia Rail																																																
Sora																																																
Common Gallinule*																																																
American Coot																																																
Common Gallinule																																																
American Coot																																																
Black-necked Stilt																																																
American Avocet																																																
American Oystercatcher																																																
Wilson's Plover																																																
Piping Plover																																																
Killdeer	N	N	N	N	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Spotted Sandpiper*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Willet																																																
Upland Sandpiper*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	T	T	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
American Woodcock	N	N	N	M	M	M	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Laughing Gull																																																
Herring Gull																																																
Greater Black-backed Gull																																																
Least Tern																																																
Gull-billed Tern																																																
Caspian Tern*																																																
Common Tern																																																
Forster's Tern																																																

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Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Royal Tern																																																
Sandwich Tern																																																
Black Skimmer																																																
Rock Pigeon	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N
Mourning Dove	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N
Eurasian Collared-Dove*	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N
Yellow-billed Cuckoo	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	N	N	N	N
Black-billed Cuckoo	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	N	N	N	N	N	N	N	N
Barn Owl*	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N
Long-eared Owl	N	N	N	N	N	N	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Short-eared Owl																																																
Great Horned Owl	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Barred Owl	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Northern Saw-whet Owl*	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Eastern Screech-Owl	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Chuck-will's-Widow	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Eastern Whip-poor-will	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Common Nighthawk*	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	T	T	B	B	B	B	B	T	T	T	T	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Chimney Swift	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Ruby-throated Hummingbird	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Belted Kingfisher	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Red-headed Woodpecker	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Red-bellied Woodpecker	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Yellow-bellied Sapsucker	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Downy Woodpecker	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Hairy Woodpecker	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Red-cockaded Woodpecker*																																																
Northern Flicker	N	N	N	N	N	N	N	N	N	N	N	N	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Pileated Woodpecker	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
American Kestrel	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Peregrine Falcon	N	N	N	N	N	N	N	N	N	N	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Monk Parakeet	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Olive-sided Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Yellow-bellied Flycatcher*	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Eastern Wood-Pewee	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N	N
Acadian Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Alder Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Willow Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	B	B	B	B	B	B	T	T	T	T	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N

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Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Least Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	T	T	T	T	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Eastern Phoebe	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Great-crested Flycatcher	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Eastern Kingbird	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Loggerhead Shrike*	N	N	N		M	M	M	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
White-eyed Vireo	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Yellow-throated Vireo	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	N	N	N	N	N	N	N	N	N
Blue-headed Vireo	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Warbling Vireo	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Red-eyed Vireo	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Blue Jay	N	N	N	N	N	N	N	N	N	N	N	N	N	N	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
American Crow	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Fish Crow	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N
Common Raven	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Horned Lark	N	N	N	N	N	N	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Purple Martin	N	N	N	N	M	M	M	M	M	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Tree Swallow	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Northern Rough-winged Swallow	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Bank Swallow	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Cliff Swallow	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Barn Swallow	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N
Carolina Chickadee	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Black-capped Chickadee	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Tufted Titmouse	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Red-breased Nuthatch	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
White-breasted Nuthatch	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Brown-headed Nuthatch																																																
Brown Creeper	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
House Wren	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Sedge Wren	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Marsh Wren																																																
Winter Wren	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N
Carolina Wren	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N
Bewick's Wren*	N	N	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Blue-gray Gnatcatcher	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N
Golden-crowned Kinglet	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N
Eastern Bluebird	N	N	N	N	N	N	N	N	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	N	N	N	N	N	N
Veery	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N

	January				February				March				April				May				June				July				August				September				October				November				December			
Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Hermit Thrush*	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Wood Thrush	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	N	N	N	N	N	N	N	N	N
American Robin	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N
Gray Catbird	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N
Brown Thrasher	N	N	N	N	N	N	N	M	M	M	T	T	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Northern Mockingbird	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
European Starling	N	N	N	N	N	N	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N
Cedar Waxwing	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N
Ovenbird	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	T	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Worm-eating Warbler	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Louisiana Waterthrush	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Golden-winged Warbler*	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Brewster's Warbler*	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Lawrence's Warbler*	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Blue-winged Warbler*	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Black and White Warbler	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Prothonotary Warbler	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Swainson's Warbler	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M		N	N	N	N	N
Nashville Warbler*	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	T	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Mourning Warbler*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Kentucky Warbler	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Common Yellowthroat	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Hooded Warbler	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
American Redstart	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Cerulean Warbler*	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N	N
Northern Parula	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Magnolia Warbler	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N
Blackburnian Warbler	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Yellow Warbler	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N
Chestnut-sided Warbler	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Black-throated Blue Warbler	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Pine Warbler	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Yellow-rumped Warbler*	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Yellow-throated Warbler	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Prairie Warbler	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Black-throated Green Warbler	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Wayne's Warbler*																																																

	January				February				March				April				May				June				July				August				September				October				November				December			
Species	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Canada Warbler	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Yellow-breasted Chat	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Eastern Towhee	N	N	N	N	N	N	N	N	N	N	N	N	N	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N
Bachman's sparrow*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Chipping Sparrow	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Field Sparrow	N	N	N	N	N	N	N	N	N	N	N	N	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Grasshopper Sparrow	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Henslow's Sparrow*																																																
Saltmarsh Sparrow*																																																
Seaside Sparrow																																																
Vesper Sparrow*	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Savannah Sparrow	N	N	N	N	N	N	N	N	N	N	M	M	M	M	T	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Song Sparrow	N	N	N	N	N	N	N	M	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Swamp Sparrow	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Dark-eyed Junco	N	N	N	N	N	N	M	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Summer Tanager	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Scarlet Tanager	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M		N	N	N	N	N	N	N
Northern Cardinal	N	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Rose-breasted Grosbeak	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	T	T	T	B	B	B	B	B	B	B	B	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
Blue Grosbeak	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Indigo Bunting	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	T	T	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Dickcissel*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Bobolink*	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	T	T	B	B	B	B	T	T	T	T	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N
Red-winged Blackbird	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N
Eastern Meadowlark	N	N	N	N	N	N	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N
Common Grackle	N	N	N	N	N	N	M	M	M	M	M	T	T	T	T	T	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N
Boat-tailed Grackle																																																
Brown-headed Cowbird	N	N	N	N	N	N	N	N	N	N	N	N	N	N	T	T	T	T	B	B	B	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N	N	N
Orchard Oriole	N	N	N	N	N	N	N	N	M	M	M	M	M	M	M	M	M	M	T	T	B	B	B	B	B	B	T	T	T	T	T	T	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N
Baltimore Oriole	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	M	T	T	B	B	B	B	B	B	T	T	T	M	M	M	M	M	M	M	M	M	M	M	N	N	N	N	N	N	N	N	N	N
House Finch	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Red Crossbill*			B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
American Goldfinch	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	M	M	M	M	M	T	B	B	B	B	B	B	B	B	B	B	B	B	T	T	T	T	T	M	M	M	M	M	M	M	N	N	N	N
House Sparrow	N	N	N	N	N	N	N	N	N	N	N	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	N	N	N	N	N	N	N	N	N	N	N	N	N	N