

Savage - NW

Common Name	2002-06 Atlas				1983-87 Atlas				1973-75 Atlas						
	Status	1	2	3	4	Status	1	2	3	4	Status	1	2	3	4
Double-crested Cormorant	O			x											
Great Blue Heron	CO	x	x	x	x	O									
Great Egret	O	x	x												
Green Heron	CO	x	x	x	x	CO	x	x	x	x	PO		x	x	
Black-crowned Night-Heron	O	x	x			O			x						
Black Vulture	CO	x	x	x	x										
Turkey Vulture	CO	x	x	x	x	PR	x	x	x	x	PO	x	x		x
Canada Goose	CO	x	x	x	x	CO	x	x	x						
Mute Swan	O	x				CO	x		x		CO			x	
Wood Duck	CO		x		x	CO			x		CO	x		x	
Gadwall	O	x													
American Wigeon	O	x													
Mallard	CO	x	x	x	x	CO	x	x	x	x	CO	x		x	x
Redhead	O	x													
Osprey	O	x		x											
Bald Eagle	O	x													
Cooper's Hawk	CO		x	x											
Red-shouldered Hawk	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Red-tailed Hawk	CO	x	x		x	PO	x								
American Kestrel	O		x			CO	x	x	x	x					
Ring-necked Pheasant						CO	x	x	x		PO	x		x	x
Northern Bobwhite						CO	x	x		x	PR	x	x	x	x
Killdeer	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Spotted Sandpiper											PO	x			
American Woodcock						CO		x			PO				x
Rock Pigeon	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	
Mourning Dove	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Yellow-billed Cuckoo	PR	x	x		x	PO	x				PR	x	x	x	x
Barn Owl						CO	x	x		x	CO			x	x
Eastern Screech-Owl						PO	x	x							
Great Horned Owl	PR	x	x	x		CO	x	x							
Barred Owl	CO	x	x	x	x	CO	x	x	x	x					
Common Nighthawk						PR				x					
Whip-poor-will											PR	x			
Chimney Swift	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	x
Ruby-throated Hummingbird	CO	x	x	x		PR	x	x	x		CO	x		x	
Belted Kingfisher	CO	x	x	x	x	PR	x		x	x	PR	x			
Red-bellied Woodpecker	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	
Downy Woodpecker	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Hairy Woodpecker	PR	x	x	x	x	PO			x	x					
Northern Flicker	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Pileated Woodpecker	PO	x		x	x	PO			x	x					
Eastern Wood-Pewee	CO	x	x	x	x	PR	x	x	x	x	CO	x		x	
Acadian Flycatcher	CO	x	x		x	CO	x	x	x		PO	x			
Willow Flycatcher	CO	x	x			CO	x	x		x	CO	x	x	x	x
Least Flycatcher											PR				x
Eastern Phoebe	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Great Crested Flycatcher	PR	x	x	x	x	CO	x		x	x	PO	x	x		
Eastern Kingbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
White-eyed Vireo	PR	x	x	x	x	CO	x	x	x	x	PR	x	x	x	
Warbling Vireo	PR	x	x	x											
Red-eyed Vireo	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Blue Jay	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Crow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Fish Crow	CO	x	x	x		CO	x	x	x	x	PO	x		x	
Horned Lark						CO			x		CO	x	x	x	
Purple Martin	CO	x			x	PR	x								
Tree Swallow	CO	x	x	x	x										
Northern Rough-winged	CO	x	x	x	x	CO	x	x							
Barn Swallow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Carolina Chickadee	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Tufted Titmouse	CO	x	x	x	x	CO	x	x	x	x	CO	x		x	x
White-breasted Nuthatch	CO	x	x	x	x	PR	x			x					

Carolina Wren	CO	x	x	x	x	CO	x	x	x	x	PR	x	x	x	x
House Wren	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Blue-gray Gnatcatcher	CO	x	x	x	x	PO				x	CO	x			
Eastern Bluebird	CO	x	x	x		CO	x	x	x	x					
Wood Thrush	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Robin	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Gray Catbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Northern Mockingbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Brown Thrasher	CO	x	x	x	x	CO	x	x		x	CO	x	x	x	x
European Starling	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Cedar Waxwing	CO	x	x	x	x	O					CO	x			
Northern Parula	PO	x	x	x	x	PO				x					
Yellow Warbler	CO	x	x	x	x	CO	x	x	x	x	PR	x	x	x	x
Pine Warbler	PO	x													
Prairie Warbler	CO	x				PR				x	PR	x			
Black-and-white Warbler						CO				x	PO	x			
American Redstart	PO	x				PR				x	CO	x			
Ovenbird	PO				x	PR				x					
Kentucky Warbler						PO				x					
Common Yellowthroat	CO	x	x	x	x	PR	x	x	x	x	CO	x	x	x	x
Hooded Warbler	PO	x				PO				x					
Yellow-breasted Chat	CO	x	x		x	CO	x	x		x	PR	x		x	x
Scarlet Tanager	PR	x	x	x	x	PO	x				PO				x
Eastern Towhee	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Chipping Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Field Sparrow	PR	x	x		x	CO	x	x	x	x	CO	x	x	x	x
Grasshopper Sparrow						CO	x				PR	x	x	x	
Song Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Northern Cardinal	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Rose-breasted Grosbeak	O				x										
Blue Grosbeak	CO	x	x			PO	x			x	PO	x			
Indigo Bunting	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Red-winged Blackbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Eastern Meadowlark	PO	x				CO	x	x	x	x	CO	x	x	x	x
Common Grackle	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Brown-headed Cowbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Orchard Oriole	CO	x	x	x	x	CO	x	x	x						
Baltimore Oriole	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
House Finch	CO	x	x	x	x	CO	x	x	x	x					
American Goldfinch	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
House Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x

The number and name of the Howard County block is shown on the upper left corner. For each bird, there are columns for the current 2002-2006 atlas, the 1983-1987 atlas and the 1973-1975 atlas. Each column shows the status (breeding category), and the quarterblocks where the bird was found. In each atlas, the highest category of breeding evidence for the block was assigned to each quarter-block where the species was observed. The species was mapped only for those quarter-blocks in which it had actually been detected.

These are the breeding categories used: **2002-2005 RESULTS**
 O - Observed PO - Possible PR - Probable CO - Confirmed
 January 23, 2007

2002-2005 RESULTS IN AOU SUPP 45 ORDER

These are the breeding categories used:
 O - Observed PO - Possible PR - Probable CO – Confirmed
 January 23, 2007

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Savage - NW

Common Name	2002-06 Atlas				1983-87 Atlas				1973-75 Atlas						
	Status	1	2	3	4	Status	1	2	3	4	Status	1	2	3	4
Canada Goose	CO	x	x	x	x	CO	x	x	x						
Mute Swan	O	x				CO	x				CO			x	
Wood Duck	CO		x		x	CO			x		CO	x		x	
Gadwall	O	x													
American Wigeon	O	x													
Mallard	CO	x	x	x	x	CO	x	x	x	x	CO	x		x	x
Redhead	O	x													
Ring-necked Pheasant						CO	x	x		x	PO	x		x	x
Northern Bobwhite						CO	x	x		x	PR	x	x	x	x
Double-crested Cormorant	O			x											
Great Blue Heron	CO	x	x	x	x	O									
Great Egret	O	x	x												
Green Heron	CO	x	x	x	x	CO	x	x	x	x	PO		x	x	
Black-crowned Night-Heron	O	x	x			O			x						
Black Vulture	CO	x	x	x	x										
Turkey Vulture	CO	x	x	x	x	PR	x	x	x	x	PO	x	x		x
Osprey	O	x		x											
Bald Eagle	O	x													
Cooper's Hawk	CO		x	x											
Red-shouldered Hawk	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Red-tailed Hawk	CO	x	x		x	PO	x								
American Kestrel	O	x				CO	x	x	x	x					
Killdeer	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Spotted Sandpiper											PO	x			
American Woodcock						CO	x				PO			x	
Rock Pigeon	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	
Mourning Dove	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Yellow-billed Cuckoo	PR	x	x		x	PO	x				PR	x	x	x	x
Barn Owl						CO	x	x		x	CO			x	x
Eastern Screech-Owl						PO	x	x							
Great Horned Owl	PR	x	x	x		CO	x	x							
Barred Owl	CO	x	x	x	x	CO	x	x	x	x					
Common Nighthawk						PR				x					
Whip-poor-will											PR	x			
Chimney Swift	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	x
Ruby-throated Hummingbird	CO		x	x	x	PR	x	x	x	x	CO	x		x	
Belted Kingfisher	CO	x	x	x	x	PR	x		x	x	PR	x			
Red-bellied Woodpecker	CO	x	x	x	x	CO	x	x	x	x	PO	x	x	x	
Downy Woodpecker	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Hairy Woodpecker	PR	x	x	x	x	PO			x	x					
Northern Flicker	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Pileated Woodpecker	PO	x		x	x	PO			x	x					
Eastern Wood-Pewee	CO	x	x	x	x	PR	x	x	x	x	CO	x		x	
Acadian Flycatcher	CO	x	x		x	CO	x	x	x		PO	x			
Willow Flycatcher	CO	x	x			CO	x	x		x	CO	x	x	x	x
Least Flycatcher											PR			x	
Eastern Phoebe	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Great Crested Flycatcher	PR	x	x	x	x	CO	x		x	x	PO	x	x		
Eastern Kingbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
White-eyed Vireo	PR	x	x	x	x	CO	x	x	x	x	PR	x	x	x	
Warbling Vireo	PR	x	x	x											
Red-eyed Vireo	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Blue Jay	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Crow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Fish Crow	CO	x	x	x		CO	x	x	x	x	PO	x		x	
Horned Lark						CO	x				CO	x	x	x	
Purple Martin	CO	x		x		PR	x								
Tree Swallow	CO	x	x	x	x										
Northern Rough-winged	CO	x	x	x	x	CO	x	x							

Barn Swallow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Carolina Chickadee	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Tufted Titmouse	CO	x	x	x	x	CO	x	x	x	x	CO	x		x	x
White-breasted Nuthatch	CO	x	x	x	x	PR	x			x	CO	x			
Carolina Wren	CO	x	x	x	x	CO	x	x	x	x	PR	x	x	x	x
House Wren	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Blue-gray Gnatcatcher	CO	x	x	x	x	PO				x	CO	x			
Eastern Bluebird	CO	x	x	x		CO	x	x	x	x					
Wood Thrush	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Robin	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Gray Catbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Northern Mockingbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Brown Thrasher	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
European Starling	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Cedar Waxwing	CO	x	x	x	x	O					CO	x			
Northern Parula	PO	x	x	x	x	PO				x					
Yellow Warbler	CO	x	x	x	x	CO	x	x	x	x	PR	x	x	x	x
Pine Warbler	PO	x													
Prairie Warbler	CO	x			x	PR	x				PR	x			
Black-and-white Warbler						CO	x				PO	x			
American Redstart	PO	x				PR				x	CO	x			
Ovenbird	PO				x	PR				x					
Kentucky Warbler						PO	x								
Common Yellowthroat	CO	x	x	x	x	PR	x	x	x	x	CO	x	x	x	x
Hooded Warbler	PO	x				PO	x			x					
Yellow-breasted Chat	CO	x	x		x	CO	x	x		x	PR	x		x	x
Scarlet Tanager	PR	x	x	x	x	PO	x				PO	x			
Eastern Towhee	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Chipping Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Field Sparrow	PR	x	x		x	CO	x	x	x	x	CO	x	x	x	x
Grasshopper Sparrow						CO	x				PR	x	x	x	
Song Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Northern Cardinal	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Rose-breasted Grosbeak	O				x										
Blue Grosbeak	CO	x	x			PO	x			x	PO	x			
Indigo Bunting	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Red-winged Blackbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Eastern Meadowlark	PO	x				CO	x	x	x	x	CO	x	x	x	x
Common Grackle	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Brown-headed Cowbird	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Orchard Oriole	CO	x	x	x	x	CO	x	x	x						
Baltimore Oriole	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
House Finch	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Goldfinch	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
House Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x