

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
Great Blue Heron	O	x		x	X	O									
Green Heron	CO	x	x	x	X	PO				x					
Black Vulture	O		x	x	x	PR	x	x	x						
Turkey Vulture	O	x	X	x	X	PR	x	x	x	x	PO	x	x	x	x
Canada Goose	CO	x	x	x	x	CO	x	x	x	x					
Wood Duck	PR				x	PR	x			x					
Mallard	PR		x		x	CO	x	x		x	PO		x		
Ring-necked Duck	O	x		x											
Cooper's Hawk	PO			x	x	CO	x								
Red-shouldered Hawk	CO	x	x	x	x	PO	x		x						
Broad-winged Hawk											PO			x	
Red-tailed Hawk	CO	x	x		x	CO	x	x	x	x	PO		x		x
American Kestrel	PO	x			x	CO	x		x	x	PO	x	x	x	x
Ring-necked Pheasant						CO	x	x	x	x	CO	x	x	x	x
Northern Bobwhite						PR	x	x	x	x	PR	x	x	x	x
Killdeer	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
American Woodcock						PR	x								
Rock Pigeon	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Mourning Dove	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Black-billed Cuckoo	PR				x										
Yellow-billed Cuckoo	PR	x			x	PO	x		x	x	PR	x		x	x
Barn Owl						CO	x	x							
Eastern Screech-Owl	PO				x	CO	x		x	x	PO			x	
Great Horned Owl	PR			x	x	PR	x	x							
Barred Owl	CO		x	x	x	CO			x	x	PR			x	
Whip-poor-will						PR	x		x		PR	x		x	
Chimney Swift	CO	x	x	x	x	PO	x	x		x	PO			x	x
Ruby-throated Hummingbird	CO			x	x	PR	x		x	x	PO			x	x
Belted Kingfisher	PR				x	PR	x		x	x	CO	x		x	x
Red-headed Woodpecker	PO			x											
Red-bellied Woodpecker	CO	x	x	x	x	CO	x	x	x	x	PR	x		x	x
Downy Woodpecker	CO	x	x	x	x	PR	x	x	x	x	CO	x		x	x
Hairy Woodpecker	CO	x			x	PO	x	x	x		PO	x			
Northern Flicker	CO	x	x	x	x	CO	x	x	x	x	PR	x		x	x
Pileated Woodpecker	CO	x	x		x	PR	x	x	x						
Eastern Wood-Pewee	CO	x	x	x	x	PR	x	x	x	x	CO	x	x	x	x
Acadian Flycatcher	PR	x		x	x	PR	x		x		PR			x	x
Willow Flycatcher	PR	x	x		x	PR	x		x		PR			x	x
Eastern Phoebe	CO	x	x	x	x	CO	x	x	x	x	PR	x		x	x
Great Crested Flycatcher	CO	x	x	x	x	CO	x	x	x	x	PO	x		x	x
Eastern Kingbird	CO	x	x	x	x	PR	x	x		x	PR	x	x		x
White-eyed Vireo	CO			x	x	PR			x		PO			x	
Yellow-throated Vireo	PO				x	PR			x		PO			x	
Blue-headed Vireo						PO				x					
Warbling Vireo	PO				x					x	PO			x	
Red-eyed Vireo	PR	x	x	x	x	PR	x		x	x	CO	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	x	CO	x	x	x	x					
Horned Lark	CO	x	x		x	PR	x		x		PR	x	x		
Purple Martin	CO		x		x	CO			x						
Tree Swallow	CO		x	x	x	CO			x		PO			x	
Northern Rough-winged						PR		x		x	PO				x
Bank Swallow						O				x					
Cliff Swallow						CO				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	x
White-breasted Nuthatch	CO	x	x	x	x	CO	x	x	x	x	PR				x
Carolina Wren	CO	x	x	x	x	PR	x	x	x	x	CO	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	PO			x	x	PO			x	
Eastern Bluebird	CO	x	x	x	x	CO	x	x	x	x	CO			x	x

Wood Thrush	CO	x	x	x	x	PR	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	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	PR	x			x	PO				x					
Northern Parula	PO									x					
Yellow Warbler	PR	x	x		x						PR	x	x	x	x
Prairie Warbler											PO		x		
Black-and-white Warbler															
American Redstart	PO					CO				x	PO				
Ovenbird	PR	x								x	PR				
Louisiana Waterthrush											PR				
Kentucky Warbler	PO									x					
Common Yellowthroat	CO	x	x	x	x						PR	x	x	x	x
Yellow-breasted Chat	PO				x					x	PO			x	
Scarlet Tanager	PO	x	x	x	x	CO	x	x	x	x	PR	x	x	x	x
Eastern Towhee	PO	x	x	x	x	PR	x	x	x	x	PR	x	x	x	x
Chipping Sparrow	CO	x	x	x	x	CO	x	x	x	x	CO	x		x	x
Field Sparrow	PR	x	x		x	PR	x	x		x	PR	x	x		x
Vesper Sparrow	PO					PR	x			x	PR	x		x	x
Savannah Sparrow	PR				x						PO			x	
Grasshopper Sparrow	PR	x	x	x	x	PR				x	PR	x	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
Blue Grosbeak	PR				x	PR	x	x		x	PO				x
Indigo Bunting	CO	x	x	x	x	PR	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	PR	x	x	x	x	PR	x	x	x	x	PR	x	x	x	x
Common Grackle	CO	x	x	x	x	CO	x	x	x	x	CO	x	x	x	x
Brown-headed Cowbird	PR	x	x	x	x	PR	x	x	x	x	PO	x	x	x	x
Orchard Oriole	PO	x			x	PO				x	CO				x
Baltimore Oriole	CO	x	x	x	x	CO				x	CO	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	PR	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: **2002-2006 RESULTS**
 O - Observed PO - Possible PR - Probable CO - Confirmed
 December 13, 2005

2002-2006 RESULTS IN AOU SUPP 45 ORDER

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

0893

Woodbine - CW

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						
Wood Duck	PR				x	PR	x			x					
Mallard	PR		x		x	CO	x	x		x	PO		x		
Ring-necked Duck	O	x			x										
Ring-necked Pheasant						CO	x	x	x	x	CO	x	x	x	x
Northern Bobwhite						PR	x	x	x	x	PR	x	x	x	x
Great Blue Heron	O	x			x	O									
Green Heron	CO	x	x		x	PO				x					
Black Vulture	O		x		x	PR	x	x		x					
Turkey Vulture	O	x	x		x	PR	x	x		x	PO	x	x		x
Cooper's Hawk	PO				x	CO	x								
Red-shouldered Hawk	CO	x	x		x	PO	x			x					
Broad-winged Hawk											PO				x
Red-tailed Hawk	CO	x	x		x	CO	x	x		x	PO		x		x
American Kestrel	PO	x			x	CO	x			x	PO	x	x		x
Killdeer	CO	x	x		x	CO	x	x		x	CO	x	x		x
American Woodcock						PR	x								
Rock Pigeon	CO	x	x		x	CO	x	x		x	CO	x	x		x
Mourning Dove	CO	x	x		x	CO	x	x		x	CO	x	x		x
Black-billed Cuckoo	PR				x										
Yellow-billed Cuckoo	PR	x			x	PO	x			x	PR	x			x
Barn Owl						CO	x	x							
Eastern Screech-Owl	PO				x	CO	x			x	PO				x
Great Horned Owl	PR				x	PR	x	x							
Barred Owl	CO		x		x	CO				x	PR				x
Whip-poor-will						PR	x			x	PR	x			x
Chimney Swift	CO	x	x		x	PO	x	x		x	PO				x
Ruby-throated Hummingbird	CO				x	PR	x			x	PO				x
Belted Kingfisher	PR				x	PR	x	x		x	CO	x			x
Red-headed Woodpecker	PO				x										
Red-bellied Woodpecker	CO	x	x		x	CO	x	x		x	PR	x			x
Downy Woodpecker	CO	x	x		x	PR	x	x		x	CO	x			x
Hairy Woodpecker	CO	x			x	PO	x	x		x	PO	x			
Northern Flicker	CO	x	x		x	CO	x	x		x	PR	x			x
Pileated Woodpecker	CO	x			x	PR	x	x		x					
Eastern Wood-Pewee	CO	x	x		x	PR	x	x		x	CO	x	x		x
Acadian Flycatcher	PR	x			x	PR				x	PR				x
Willow Flycatcher	PR	x	x		x	PR				x	PR				x
Eastern Phoebe	CO	x	x		x	CO	x	x		x	PR	x			x
Great Crested Flycatcher	CO	x	x		x	CO	x	x		x	PO	x			x
Eastern Kingbird	CO	x	x		x	PR	x	x		x	PR	x	x		x
White-eyed Vireo	CO				x	PR				x	PO				x
Yellow-throated Vireo	PO				x	PR				x	PO				x
Blue-headed Vireo						PO				x					
Warbling Vireo	PO				x					x	PO				x
Red-eyed Vireo	PR	x	x		x	PR	x			x	CO	x			x
Blue Jay	CO	x	x		x	CO	x	x		x	CO	x	x		x
American Crow	CO	x	x		x	CO	x	x		x	CO	x	x		x
Fish Crow	CO	x	x		x	CO	x	x		x					
Horned Lark	CO	x	x		x	PR	x			x	PR	x	x		
Purple Martin	CO	x			x	CO				x					
Tree Swallow	CO				x	CO				x	PO				x
Northern Rough-winged						PR				x	PO				x
Bank Swallow						O				x					
Cliff Swallow						CO				x					
Barn Swallow	CO	x	x		x	CO	x	x		x	CO	x	x		x
Carolina Chickadee	CO	x	x		x	CO	x	x		x	CO	x	x		x
Tufted Titmouse	CO	x	x		x	CO	x	x		x	CO	x	x		x
White-breasted Nuthatch	CO	x	x		x	CO	x	x		x	PR				x

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