

Howard County Fall Count 2011

BIRD COUNT - HOWARD CO.		Season:	Fall	Type:	Regular	Area:	Howard	Date:	9/17/2011
Species & Codes (1) / Area No.:	1	2	3	4	5	6	7	Totals	
Canada Goose	A	253	12	62	140	546	95	26	1,134
Wood Duck	B	3	5	6			2	5	21
Gadwall	* C		3						3
Mallard	A	31	2	9	22	52	21	56	193
Blue-winged Teal	B	4	15						19
Hooded Merganser	** B			1					1
Wild Turkey	* C					1			1
Pied-billed Grebe	@ B		1	2					3
Double-crested Cormorant	B		1	1	1	3		10	16
Great Blue Heron	A	8	4	7	2	7	3	8	39
Great Egret	B				2	1		2	5
Green Heron	A	4	1	3	2	2	1	5	18
Black Vulture	A	31		48	3		8	1	91
Turkey Vulture	A	19	5	55	4	2	14	30	129
Osprey	B		2	1			2	2	7
Bald Eagle [ad/im/unk]	B	2		1	1			2	6
Northern Harrier	B	1		3					4
Sharp-shinned Hawk	B	3	1	3		1	2		10
Cooper's Hawk	B	1		3	3	3	1	1	12
<i>accipiter species</i>					1			2	3
Red-shouldered Hawk	A	10	3	13	4	6	4	11	51
Broad-winged Hawk	B	4		13	14	41	600	18	690
Red-tailed Hawk	A	3		3	2	1		4	13
<i>buteo species</i>	**				1				1
American Kestrel	A	14	1	14	1				30
Merlin	* C				1		1	1	3
Peregrine Falcon	* C	1							1
Killdeer	A	92			15				107
Solitary Sandpiper	B							1	1
Least Sandpiper	B			1					1
Ring-billed Gull	A					1	3	7	11
Caspian Tern	B					1			1
Rock Pigeon	A	142	16	16	362	58	1		595
Mourning Dove	A	100	28	70	29	152	20	73	472
Yellow-billed Cuckoo	A	4	1			2			7
Eastern Screech-Owl	B			1		1			2
Great Horned Owl	B	1		1					2
Barred Owl	B	2							2
Chimney Swift	A	30		2			4	2	38
Ruby-throated Hummingbird	B	4	7	3	7	3	1	7	32
Belted Kingfisher	A	4	3	7	2	3	2	6	27
Red-headed Woodpecker	* C			1		2			3
Red-bellied Woodpecker	A	39	19	42	17	38	13	35	203
Yellow-bellied Sapsucker	@ B	2							2
Downy Woodpecker	A	26	9	36	22	33	9	36	171
Hairy Woodpecker	A	8	3	6		10	1	12	40
Northern(Yellow-sh'd) Flicker	A	32	8	35	8	15	12	13	123
Pileated Woodpecker	A	6	5	9	2	7	4	6	39
Eastern Wood-Pewee	A	10	2	11	8	11		9	51
Yellow-bellied Flycatcher	** C	1		1					2
Acadian Flycatcher	* A	2	2	2		1		1	8
<i>Empidonax species</i>		8	2	3		5	2	5	25

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Eastern Phoebe	A	17	5	11	7	1	2	8	51
Great Crested Flycatcher	@ A	2		2		1			5
White-eyed Vireo	A	3				1	1		5
Yellow-throated Vireo	B				1				1
Blue-headed Vireo	B	1							1
Warbling Vireo	@ B				3				3
Philadelphia Vireo	* C		2			1	1		4
Red-eyed Vireo	A	8	10	8	18	8	17	23	92
Blue Jay	A	118	60	224	38	126	43	192	801
American Crow	A	98	42	211	108	59	13	93	624
Fish Crow	A	3	1	1	2	2		2	11
<i>crow species</i>		110	18	71	56	73		30	358
Common Raven	**							1	1
Horned Lark	* C	15	50						65
Tree Swallow	A	5							5
Carolina Chickadee	A	58	39	104	50	60	25	88	424
Tufted Titmouse	A	51	24	32	40	36	12	58	253
White-breasted Nuthatch	A	33	16	29	10	22	6	31	147
Carolina Wren	A	21	16	55	13	42	15	73	235
House Wren	A	10	1	7	1	3	4	7	33
Ruby-crowned Kinglet	@ A	2		1	2				5
Blue-gray Gnatcatcher	A	1	3	1	1	1		1	8
Eastern Bluebird	A	112	9	52	18	6	19	21	237
Swainson's Thrush	B	1		1				5	7
Wood Thrush	A	2	2			1	1	3	9
American Robin	A	258	27	134	74	41	130	90	754
Gray Catbird	A	64	21	137	40	74	31	68	435
Northern Mockingbird	A	15	14	33	3	14	11	23	113
Brown Thrasher	A	2	6	1	2		4	2	17
European Starling	A	1,051	802	450	163	507	115	264	3,352
Cedar Waxwing	A	114	30	108			20	22	294
Tennessee Warbler	B	3	2	2		1			8
Nashville Warbler	B	1						1	2
Northern Parula	A	1	1	2		5	4	1	14
Yellow Warbler	@ A	3							3
Chestnut-sided Warbler	A	8	4	6	5	10	10	9	52
Magnolia Warbler	A	7	5	13	4	20	11	18	78
Cape May Warbler	B	1	1			1	1		4
Blk.-thrt'd. Blue Warbler	A	7	3	11	6	11		7	45
Yel.-rump'd (Myrtle) Warbler	@ A	1	1	1					3
Blk.-thrt'd. Green Warbler	B	6	6	10	9	12	5	9	57
Blackburnian Warbler	B		1			3	2	1	7
Pine Warbler	B		10		3	1			14
Palm Warbler	@ A	3	5	9			1	6	24
Bay-breasted Warbler	B	1		1		4			6
Blackpoll Warbler	B	1		1	2			1	5
Black-&-white Warbler	A	5	9	7	16	9	4	12	62
American Redstart	A	6	3	3	7	7	7	5	38
Ovenbird	A	2					1	3	6
Northern Waterthrush	B				1	1			2
Common Yellowthroat	A	30	7	38	4	13	17	18	127
Canada Warbler	B				1	1			2

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<small>Species & Codes (1) / Area No.:</small>		1	2	3	4	5	6	7	Totals		
<i>warbler species</i>		7	20	10	11	13	1	93	155		
Eastern Towhee	A	16	1	4	1	7	3	6	38		
Chipping Sparrow	A	130	4	82	14	9	29	91	359		
Field Sparrow	A	7	1	45					53		
Savannah Sparrow	* B		4	7					11		
Song Sparrow	A	6	31	20	15	7	17	14	110		
Lincoln's Sparrow	** C		1					1	2		
Swamp Sparrow	@ B						1		1		
Scarlet Tanager	A	8	1	5	1	3	1	2	21		
Northern Cardinal	A	94	16	129	44	100	37	179	599		
Rose-breasted Grosbeak	B	8		3	3	5	2	4	25		
Blue Grosbeak	B		1	6			2	1	10		
Indigo Bunting	A	54	25	73		6	1	1	160		
Dickcissel	** D		2	1					3		
Bobolink	B			34			7		41		
Red-winged Blackbird	A	8	101	100	26		1	252	488		
Eastern Meadowlark	A			12					12		
Common Grackle	A	4		13		6			23		
Brown-headed Cowbird	A	510	1	5					516		
House Finch	A	22	1	30	6	12	14	26	111		
American Goldfinch	A	141	15	112	20	18	17	131	454		
House Sparrow	A	90		3	11	7	14	135	260		
Area Total Birds:		4,271	1,642	2,966	1,536	2,380	1,506	2,529	16,830		
Area Total Species:		92	76	89	66	75	68	76	121		
Area No.:		1	2	3	4	5	6	7	Totals		
Supplemental Data											
Time Start:		6:30 a	6:45 a	6:30 a	6:00 a	4:50 a	7:00 a	6:30 a	4:50 a		
Time Stop:		8:15 p	6:30 p	4:00 p	5:00 p	4:15 p	4:00 p	5:45 p	8:15 p		
Hours on Foot:		32.9	13.0	29.9	14.0	21.3	13.2	31.0	155.3		
Hours by Car:		12.1	2.0	3.7	.5	4.0	1.3	7.0	30.6		
Miles on Foot:		15.0	9.3	22.8	6.0	14.0	14.5	25.0	106.6		
Miles by Car:		75.0	49.0	29.0	10.0	67.0	15.0	103.0	348.0		
Hours Feeder Watching:				.5		5.0			5.5		
Hours Stationary:				1.9					1.9		
Hours "Owling":				.3		1.5			1.8		
Miles "Owling":				.5		3.0			3.5		
Area Code:		1	2	3	4	5	6	7	Totals		
Total Observers in Area:		8	10	8	5	8	4	9	48		
Total Parties in Area:		6	4	7	2	4	3	6	32		
Total Party-Hours (Reg.):		45.0	15.0	33.6	14.5	25.3	14.5	38.0	185.9		
Total Party-Hours (Station'y):				2.4		5.0			7.4		
Total Party-Hours (Owling):				.3		1.5			1.8		
Total Party-Hours:		45.0	15.0	36.3	14.5	31.8	14.5	38.0	195.1		
Total Party-Miles:		90.0	58.3	52.3	16.0	84.0	29.5	128.0	458.1		
Area No.:		1	2	3	4	5	6	7	Totals		