

HOWARD CO. FALL BIRD COUNT - September 20, 2008

Species / Area No.:	1	2	3	4	5	6	7	Totals
Canada Goose	137	9	57	128	175	32	76	614
Wood Duck	25				2			27
Mallard			39	21	12	19	59	150
Ruddy Duck				1				1
Double-crested Cormorant				2	1		2	5
Great Blue Heron	8	6	2	4	2	1	6	29
Great Egret	2	1		1			1	5
Green Heron	1	4	1	3			4	13
Black Vulture	54	5	24	22	10	17	4	136
Turkey Vulture	124	38	42	49	16	30	26	325
Osprey		2					1	3
Bald Eagle [ad/im/unk]	1	1			2	1	1	6
Sharp-shinned Hawk	1	2	3	1	2	1	3	13
Cooper's Hawk	2		4		3			9
<i>accipiter species</i>	2			1	1	2		6
Red-shouldered Hawk	15	3	21	11	2	4	15	71
Broad-winged Hawk	62		4		1			67
Red-tailed Hawk	12	4	12	2	3	4	5	42
American Kestrel	11		5				7	23
Killdeer	4		20	30	8		7	69
Solitary Sandpiper	2			1				3
Ring-billed Gull			1			3		4
Rock Pigeon	29	2	41	192	75	55	11	405
Mourning Dove	151	54	44	71	13	28	127	488
Yellow-billed Cuckoo	7	1			1		3	12
Eastern Screech-Owl	2			1	1		2	6
Great Horned Owl			3					3
Barred Owl	5				1	1	2	9
Common Nighthawk	1							1
Chimney Swift	11		43	13	1	19	8	95
Ruby-throated Hummingbird	3	1	3	10	2	4	4	27
Belted Kingfisher	8	3	4	2	5	1	5	28
Red-headed Woodpecker	3							3
Red-bellied Woodpecker	50	21	66	32	51	16	43	279
Yellow-bellied Sapsucker	1			1				2
Downy Woodpecker	20	3	33	25	38	10	50	179
Hairy Woodpecker	7	1	9	4	7	3		31
Northern(Yellow-sh'd) Flicker	19	16	30	1	17	14	22	119
Pileated Woodpecker	10	5	6	2	6	2	3	31
Eastern Wood-Pewee	10	2	9	1	6		2	30
Acadian Flycatcher			1					1
Least Flycatcher	2							2
<i>Empidonax species</i>	2	2	6	1	4	1	4	20
Eastern Phoebe	28	8	8	11	4	4	9	72
Great Crested Flycatcher	2		1		1			4
White-eyed Vireo	4	1	1	1	1	1		8
Yellow-throated Vireo	1		1		1			3
Philadelphia Vireo			1		1	1		3
Red-eyed Vireo	6	3	27	8	10	6	3	63
Blue Jay	301	190	237	249	130	64	218	1,389
American Crow	110	53	77	92	45	21	47	445
Fish Crow	5		14	4	2		2	27
<i>crow species</i>	64	2	5	139	16		25	251
Horned Lark	230							230
Tree Swallow	90		69	1				160
N. Rough-winged Swallow	2							2
Barn Swallow			1					1
Carolina Chickadee	65	27	153	43	90	19	75	472
Tufted Titmouse	50	27	95	40	67	40	41	360
White-breasted Nuthatch	32	14	37	19	25	5	34	166
Carolina Wren	54	13	70	75	55	15	67	349
House Wren	7	2	9	2	7	1	8	36
Winter Wren					1			1
Ruby-crowned Kinglet	1	1		2	2			6
Blue-gray Gnatcatcher	1		1	1				3
Eastern Bluebird	66	33	35	55	12	4	23	228
Veery		1		1	1			3
Swainson's Thrush	3		2		2			7
Wood Thrush	9		6	3	2	1		21
American Robin	214	176	136	89	437	26	161	1,239
Gray Catbird	109	34	120	136	115	30	86	630
Northern Mockingbird	41	20	28	33	12	20	71	225
Area No.:	1	2	3	4	5	6	7	Totals

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Brown Thrasher	3	1	1	1		92	4	102
European Starling	480	180	189	76	26	24	508	1,483
Cedar Waxwing	22	46	4	8	1	24		105
Tennessee Warbler	1		3					4
Nashville Warbler			2		1			3
Northern Parula	4		7	5	4	1	1	22
Yellow Warbler							1	1
Chestnut-sided Warbler		3	5			3		11
Magnolia Warbler	5	1	15	11	8	2	3	45
Cape May Warbler			1					1
Blk.-thrt'd. Blue Warbler			7	18	5	1	1	32
Blk.-thrt'd. Green Warbler	5	2	13	10	4	2	1	37
Blackburnian Warbler			1					1
Yellow-throated Warbler	1							1
Pine Warbler	5						3	8
Prairie Warbler	1							1
Palm Warbler	55	1	2	1				59
Bay-breasted Warbler			1				1	2
Blackpoll Warbler		1				1		2
Cerulean Warbler			1					1
Black-&-white Warbler	2		13	6	5	5	8	39
American Redstart	5	1	16	6	1	5	1	35
Ovenbird	1		1		1			3
Northern Waterthrush			1					1
Common Yellowthroat	30	7	44	26	33	4	6	150
Hooded Warbler			1					1
Wilson's Warbler			1					1
<i>warbler species</i>			7	18	3		2	30
Scarlet Tanager	3	2	6		2	1		14
Eastern Towhee	28	4	28	6	15	4	7	92
Chipping Sparrow	81	14	11	13	9	1	7	136
Field Sparrow	11	1	23	1	4	7		47
Savannah Sparrow	3		13					16
Song Sparrow	30	5	35	24	7	3	14	118
Swamp Sparrow	1							1
<i>sparrow species</i>			2	22				24
Northern Cardinal	95	44	133	172	126	50	138	758
Rose-breasted Grosbeak	2		2	1	6			11
Blue Grosbeak			6			4		10
Indigo Bunting	92	3	31	5	26	1	5	163
Bobolink		3		32				35
Red-winged Blackbird	2			2		2	29	35
Eastern Meadowlark			17	1				18
Common Grackle		135		1		1		137
Brown-headed Cowbird	120	2		55				177
<i>blackbird species</i>				20				20
House Finch	32	27	22	38	18	45	49	231
American Goldfinch	371	17	54	78	26	68	81	695
House Sparrow	91	13	48	11	2	30	127	322
Area Total Birds:	3,881	1,303	2,434	2,305	1,840	905	2,369	15,037
Area Total Species:	88	60	86	73	73	61	63	115
Area No.:	1	2	3	4	5	6	7	Totals
Supplemental Data								
Time Start:	6:30 a	6:45 a	4:00 a	6:00 a	5:00 a	7:30 a	7:00 a	4:00 a
Time Stop:	8:00 p	2:15 p	10:40 p	5:00 p	4:00 p	11:45 p	4:00 p	11:45 p
Hours on Foot:	37.2	10.5	30.2	25.0	19.3	10.5	15.5	148.2
Hours by Car:	8.5	1.8	9.2	1.8	1.8	.3	5.5	28.9
Miles on Foot:	16.0	7.5	17.5	11.5	15.0	11.0	11.0	89.5
Miles by Car:	8.3	37.0	56.3	18.0	53.0	6.0	67.0	245.6
Hours Feeder Watching:				.5	1.5			2.0
Hours Stationary:	2.0					3.0		5.0
Hours "Owling":			1.0		1.5			2.5
Miles "Owling":			1.0		3.0			4.0
Area Code:	1	2	3	4	5	6	7	Totals
Total Observers in Area:	9	4	9	10	6	6	9	53
Total Parties in Area:	5	2	7	6	4	2	4	30
Total Party-Hours (Reg.):	45.7	12.3	39.4	26.8	21.1	10.8	21.0	177.1
Total Party-Hours (Feeder):				1	1.5			2.0
Total Party-Hours (Station'y):	2.0					3.0		5.0
Total Party-Hours (Owling):			1.0		1.5			2.5
Total Party-Hours:	47.7	12.3	40.4	27.3	24.1	13.8	21.0	186.6
Total Party-Miles:	24.3	44.5	74.8	29.5	71.0	17.0	78.0	339.1
Area No.:	1	2	3	4	5	6	7	Totals