

Howard Mid-Winter Count 2009

BIRD COUNT - HOWARD CO.	Season: Winter		Type: Regular		Area: Howard		Date: 2/7/2009	
	Area No.: 1	2	3	4	5	6	7	Totals
Snow Goose	1				3			4
Canada Goose	3,584	1,110	1,096	710	1,528	175	1,188	9,391
Wood Duck	2		3	2				7
American Wigeon	17							17
American Black Duck	31	49		12			1	93
Mallard	201	56	19	57	102	40	184	659
Canvasback	1			7			2	10
Redhead	7						2	9
Ring-necked Duck	158	11		27	2		30	228
Greater Scaup				2				2
Lesser Scaup	1							1
Bufflehead				1				1
Hooded Merganser	4	1		12	4	4	28	53
Common Merganser		2						2
Ruddy Duck				2				2
Wild Turkey	1							1
Red-necked Grebe		1						1
Great Blue Heron	1		2	2	2	4	4	15
Black Vulture	35	19	46	56	9	7	11	183
Turkey Vulture	101	54	75	39	14	27	78	388
Bald Eagle [ad/im/unk]	2	2	1		2			7
Northern Harrier	2							2
Sharp-shinned Hawk	4		4	1		4	2	15
Cooper's Hawk	3		2	2	1	1	2	11
<i>accipiter species</i>	1			2			2	5
Red-shouldered Hawk	29	6	20	18	5	9	24	111
Red-tailed Hawk	23	9	26	8	3	9	19	97
American Kestrel	1	1	1	1			1	5
Peregrine Falcon	1							1
American Coot							2	2
Killdeer					2			2
Ring-billed Gull	11	29	34	181	45	42	187	529
Herring Gull						1	1	2
<i>gull species</i>	1	1	7	5	1	1	172	188
Rock Pigeon	334	39	294	133	13	3	41	857
Mourning Dove	299	72	120	35	38	46	145	755
Eastern Screech-Owl		2	1					3
Great Horned Owl	2							2
Barred Owl	2	2	4	1			3	12
Short-eared Owl			4					4
Belted Kingfisher	2		8	3	2	1	4	20
Red-headed Woodpecker	3							3
Red-bellied Woodpecker	43	30	57	31	37	22	62	282
Yellow-bellied Sapsucker	7	6	5	3			6	27
Downy Woodpecker	28	26	44	18	24	24	59	223
Hairy Woodpecker	6	4	3		4	8	6	31
Northern(Yellow-sh'd) Flicker	20	11	24	8	8	9	23	103
Pileated Woodpecker	10	10	12	1	1	4	9	47
Eastern Phoebe						1		1
Blue Jay	96	55	93	85	85	44	141	599
American Crow	532	122	456	101	51	100	135	1,497
Fish Crow	86	5	74	16	6	9	12	208

Howard Mid-Winter Count 2009

BIRD COUNT - HOWARD CO.	Season: Winter		Type: Regular		Area: Howard		Date: 2/7/2009	
	Area No.: 1	2	3	4	5	6	7	Totals
<i>crow species</i>	560	44	122	125	15	32	135	1,033
Horned Lark	12		16	7				35
Carolina Chickadee	115	63	169	82	94	57	173	753
Tufted Titmouse	95	66	130	88	63	91	205	738
Red-breasted Nuthatch	2							2
White-breasted Nuthatch	41	32	59	20	43	27	63	285
Brown Creeper	4	3	1	1		3	1	13
Carolina Wren	54	44	66	31	28	46	94	363
Winter Wren	7	2	8	2	1		5	25
Golden-crowned Kinglet	11	10	2	7	14	6	3	53
Ruby-crowned Kinglet		1	1	1	1	2	2	8
Eastern Bluebird	115	26	110	75	21	42	31	420
Hermit Thrush	4	3	1				2	10
American Robin	144		4	79	13	47	163	450
Northern Mockingbird	36	27	45	16	9	12	47	192
Brown Thrasher			1	2				3
European Starling	412	245	710	303	49	173	600	2,492
Cedar Waxwing	23	3	17	10			39	92
Yel.-rump'd (Myrtle) Warbler	3	5		2	2		13	25
Eastern Towhee	5	4	14	4	4	7	9	47
American Tree Sparrow			2			1		3
Chipping Sparrow				6				6
Field Sparrow	20	17	24	11	12	19	8	111
Savannah Sparrow			8		2			10
Fox Sparrow	1					2		3
Song Sparrow	137	123	115	127	19	63	49	633
Swamp Sparrow	6	4	2	3		6	5	26
White-throated Sparrow	279	192	406	129	122	111	200	1,439
White-crowned Sparrow	9	35	2					46
<i>sparrow species</i>	20							20
Dark-eyed Junco	449	49	232	148	74	129	174	1,255
Northern Cardinal	166	86	153	104	78	123	256	966
Red-winged Blackbird	967	13	593	46	6	45	244	1,914
Eastern Meadowlark			4					4
Rusty Blackbird			1					1
Common Grackle	1,967	20	2	2	7	51		2,049
Brown-headed Cowbird	106		54	57			22	239
<i>blackbird species</i>	164		300	206			25	695
Purple Finch	5				1	6		12
House Finch	87	30	70	31	29	65	133	445
White-winged Crossbill	15			18				33
Pine Siskin	89	15	41	265		31	15	456
American Goldfinch	110	54	77	60	49	63	120	533
House Sparrow	149	48	204	41	34	83	215	774
Area Total Birds:	12,082	2,999	6,301	3,691	2,782	1,938	5,637	35,430
Area Total Species:	73	55	63	63	50	51	59	91
Area No.:	1	2	3	4	5	6	7	Totals

Howard Mid-Winter Count 2009

BIRD COUNT - HOWARD CO.		Season: Winter			Type: Regular		Area: Howard		Date: 2/7/2009	
Area No.:	1	2	3	4	5	6	7	Totals		
Supplemental Data										
Time Start:	6:30 a	6:30 a	4:15 a	7:45 a	6:45 a	7:30 a	7:00 a	4:15 a		
Time Stop:	6:30 p	5:30 p	5:30 p	5:30 p	4:30 p	11:50 p	5:30 p	11:50 p		
Hours on Foot:	33.5	22.7	29.0	29.2	21.5	20.6	40.0	196.5		
Hours by Car:	18.0	7.1	11.5	2.3	3.5	1.3	8.2	51.9		
Miles on Foot:	18.0	16.2	25.5	16.2	14.5	27.8	44.9	163.1		
Miles by Car:	111.0	84.5	102.0	33.5	50.0	17.0	110.9	508.9		
Hours Feeder Watching:	1.2	5.0	1.3	2.2	2.5	8.5	5.2	25.9		
Hours Stationary:	.8				.8			1.6		
Hours "Owling":	8.3	1.5	.7					10.5		
Miles "Owling":	15.0	18.0	1.0					34.0		
Area Code:	1	2	3	4	5	6	7	Totals		
Tot. Field Obs. in Area:	14	5	12	10	8	7	13	66		
Tot. Field Parties in Area:	5	7	5	7	7	5	8	44		
Tot. Feederwatchers:	1	1	1	1	1	3	1	8		
Tot. Feederwatch Parties:	1	1	1	1	1	2	1	8		
Total Observers in Area:	15	6	13	11	9	10	14	74		
Tot. Field Pty-Hrs (Reg.):	51.5	29.8	40.5	31.45	25	21.9	48.2	248.4		
Total Party-Hrs (Feeder):	1.2	5	1.3	2.2	2.5	8.5	5.2	25.9		
Tot. Pty-Hrs (Stationary):	.8				0.8			1.6		
Total Party-Hrs (Owling):	8.3	1.5	0.7					10.5		
Total Party-Hours:	61.8	36.3	42.5	33.7	28.3	30.4	53.4	286.4		
Area Code:	1	2	3	4	5	6	7	Totals		