

**Maryland Christmas Bird Counts (115th CBC)
December 2014 through January 2015**

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Maryland had a brand new count this year (Middle River) compiled by Kevin Graff and Pete Webb and the Loch Raven Reservoir count is no longer being run (Table 1).

Low temperatures averaged 29.8 °F (-1.2 °C) across all Maryland counts (n = 24), and highs averaged 47.3 °F (8.5 °C) (Table 2). There was a minimum low of 19 °F (-7.2 °C) (Oakland), maximum low of 46 °F (7.8 °C) (Ocean City), minimum high of 28 °F (-2.2 °C) (Oakland), and a maximum high of 64 °F (17.8 °C) at Annapolis-Gibson Island. No counts had any snow on the ground but Annapolis-Gibson Island, Patuxent River, and Sugarloaf Mountain encountered some light rain.

Five counts had highs of Pileated Woodpeckers (Table 3). Four counts had highs of Bald Eagles consistent with the recovery of the species. There were also high counts of Merlin, Yellow-bellied Sapsucker, Hermit Thrush, and Ruddy Duck (four counts reporting highs of each of those species).

Major highlights this year included a **Summer Tanager** at Seneca, **Ash-throated Flycatcher** at Catoctin Mountain, **Say's Phoebe** at Chesterville, and a **Vermillion Flycatcher** on the Crisfield count. Other good birds included **Yellow-headed Blackbird** on the Lower Kent count, a **Northern Goshawk** at Crisfield, 11 **Evening Grosbeaks** at Chesterville, and a **shrike** sp. at Sugarloaf with the observers leaning towards Loggerhead Shrike but uncomfortable going beyond shrike sp.

There were **Greater White-fronted Geese** at Oakland (2), and Rock Run (count week), and a nice sketch of a Canada Goose x Greater White-fronted hybrid on the Chesterville count. The Allegany count had 2 **Ross's Geese** (1st occurrence); Chesterville had 5 and Ocean City had 3. The Allegany Count had a **Trumpeter Swan** that has been on the Potomac River in Cumberland since June. Point Lookout had a **Barrow's Goldeneye** again (multiple observers). The Patuxent River Count had a **Red-necked Grebe**.

Crisfield had 4 **American White Pelicans** and South Dorchester had 23. Annapolis-Gibson Island had 6 **Brown Pelicans**. Middle River had a **Sandhill Crane** and Bowie had 3 (high count & 5th occurrence). Lower Kent had a **Franklin’s Gull** that was around for an extended stay at the Chestertown Wastewater Treatment Plant. Ocean City had 7 **Dovekie**.

Annapolis-Gibson Island had a **Common Raven** (1st occurrence). Sugarloaf had a **Blue-headed Vireo**. Seneca had a **Summer Tanager** (count week). Triadelphia had a **Lincoln’s Sparrow** (9th occurrence).

Table 1. 2014-2015 Maryland Christmas Bird Counts: abbreviations, survey dates, and compilers.

Christmas Bird Count	Abbreviation	Survey Date	Compiler
Alleghany County	MDAC	20 DEC 2014	J.B. Churchill
Annapolis-Gibson Island	MDAG	4 JAN 2015	Lynn Davidson Sue Ricciardi Hal Wierenga
Bowie	MDBO	1 JAN 2015	David Mozurkewich
Catoctin Mountain	MDCM	14 DEC 2014	Mike Welch
Chesterville	MDCV	21 DEC 2014	Maren Gimpel
Crisfield	MDCR	27 DEC 2014	Paul Bystrak
Denton	MDDE	20 DEC 2014	Steve Westre
Elkton	MDEL	14 DEC 2014	Laura Balascio
Jug Bay	MDJB	14 DEC 2014	Sam Droege
Lower Kent County	MDLK	14 DEC 2014	Nancy Martin
Middle River	MDMR	20 DEC 2014	Kevin Graff Pete Webb
Oakland	MDOA	20 DEC 2014	Connie Skipper
Ocean City	MDOC	28 DEC 2014	Mark Hoffman
Patuxent River	MDPR	28 DEC 2014	Andy Brown
Point Lookout	MDPL	21 DEC 2014	Bob Boxwell
Port Tobacco	MDPT	14 DEC 2014	Gwen Brewer
Rock Run	MDRR	27 DEC 2014	Rick Cheicante
St. Michaels	MDST	14 DEC 2014	Wayne Bell
Salisbury	MDSA	14 DEC 2014	Mike Walsh
Seneca	MDSE	14 DEC 2014	Jim Nelson
Southern Dorchester County	MDSD	21 DEC 2014	Bruce Peterjohn
Sugarloaf Mountain	MDSM	28 DEC 2014	Janet Millenson
Triadelphia Reservoir	MDTR	20 DEC 2014	David Holmes
Washington County	MDWC	27 DEC 2014	Mark Abdy

Table 2. 2014-2015 Maryland Christmas Bird Counts: weather data.

Christmas Bird Count	Temperature Low (°F)	Temperature High (°F)	Wind Direction	Wind Speed Min (mph)	Wind Speed Max (mph)	Snow Depth Min (inches)	Snow Depth Max (inches)	Ice Cover Still	Ice Cover Moving	AM Rain	AM Snow	AM Clouds	PM Rain	PM Snow	PM Clouds
Allegany County	21	38	Var	0	5	0	0	Partly Frozen	Open	None	None	Partly Cloudy	None	None	Partly Cloudy
Annapolis-Gibson Island	38	64	SW	5	15			Open	Open	Light	None	Cloudy	None	None	Cloudy
Bowie	19	45	SW	0	10	0	0	Frozen	Partly Frozen	None	None	Partly Cloudy	None	None	Partly Cloudy
Catoctin Mountain	28	48	Unk.	0	10	0	0	Open	Open	None	None	Partly Clear	None	None	Partly Clear
Chesterville	30	45	NW	0	7			Partly Frozen	Open	None	None	Cloudy	None	None	Clear
Crisfield	30	61	SW	0	14	0	0	Open	Open	None	None	Clear	None	None	Partly Cloudy
Denton	22	37	Calm					Partly Frozen	Open	None	None	Partly Cloudy	None	None	Unk.
Elkton	33	42	Calm	0	5	0	0	Open	Open	None	None	Cloudy	None	None	Cloudy
Jug Bay	36	53	NW	0	7	0	0	Open	Open	None	None	Partly Cloudy	None	None	Cloudy
Lower Kent County	32	46	Var.	0	10	0		Open	Open	None	None	Cloudy	None	None	Cloudy
Middle River	26	37	NW	0	4	0	0	Partly Frozen	Open	None	None	Partly Clear	None	None	Partly Cloudy
Oakland	19	28	Calm	0	5	0	0	Partly Frozen	Open	None	None	Cloudy	None	None	Partly Cloudy
Ocean City	46	57	SW	7	16			Open	Open	None	None	Clear	None	None	Partly Cloudy
Patuxent River	34	48	NE	0	5			Open	Open	None	None	Cloudy	Light	None	Cloudy
Point Lookout	34	38	Calm	0	5	0	0	Open	Open						
Port Tobacco	27	52	Calm	0	10			Open	Open	None	None	Clear	None	None	Partly Cloudy
Rock Run	30	52	Calm					Open	Open	None	None	Clear	None	None	Clear
St. Michaels	32	50	Calm	0	4	0	0	Open	Open	None	None	Cloudy	None	None	Cloudy
Salisbury	32	48	Calm	0	5	0	0	Open	Open	None	None	Cloudy	None	None	Cloudy
Seneca	32	53	Unk.	5	10	0	0	Open	Open	None	None	Partly Cloudy	None	None	Partly Cloudy
Southern Dorchester County	31	43	N	0	10	0	0	Open	Open	None	None	Partly Cloudy	None	None	Clear
Sugarloaf Mountain	37	58	Unk.	0	5			Open	Open	Light	None	Partly Cloudy	Light	None	Cloudy
Triadelphia Reservoir	19	37	W	0	5	0	0	Partly Open	Open	None	None	Partly Clear	None	None	Partly Cloudy
Washington County	30	60	Unk.	0	2	0	0	Open	Open	None	None	Clear	None	None	Clear

Table 3. 2014-2015 Maryland Christmas Bird Counts: inland counts.
 (bolded species name = unusual for the count; bolded data value = high count record; cw = observed during count week)

Species	Oakland	Allegany County	Washington County	Catoctin Mountain	Sugarloaf Mountain	Seneca	Triadelphia Reservoir	Rock Run	Bowie	Elkton	Chesterville
Greater White-fronted Goose	2								cw		
Greater White-fronted Goose x Canada Goose (hybrid)											1
Snow Goose					1					122	
Snow Goose (white form)											29612
Snow Goose (blue form)											288
Ross's Goose		2									5
Brant (American)											
Cackling Goose					6	2	4	2	4		6
Canada Goose	2420	691	471	753	4834	2851	6586	6888	10849	4825	17862
Mute Swan						0					1
Trumpeter Swan		1									
Tundra Swan	0	1						1813	1	34	53
Wood Duck			5			2	1		7	6	3
Gadwall	62				42	5	2	25	35	2	436
Eurasian Wigeon											
American Wigeon	9	2	3		1	66		1	11		8
American Black Duck	50	11	7	8	57	82	91	49	30	143	239
American Black Duck or Mallard (unidentified)											
American Black Duck x Mallard (hybrid)	2										2
Mallard	1422	349	292	112	160	931	258	378	534	299	1554
Blue-winged Teal											
Northern Shoveler	2					8			2		0
Northern Pintail										20	37
Green-winged Teal (American)	44	2				2			9	6	92
unidentified <i>Anas</i> sp.					4						
Canvasback	2				2			6			
Redhead	249				2	13					2
Redhead x Lesser Scaup (hybrid)	1										
Ring-necked Duck	221	2	2		40	757	71	4	141		63
Greater Scaup	2										
Lesser Scaup	41					3	1	7			
unidentified scaup sp.	1							15			
Common Eider											
Harlequin Duck											
Surf Scoter											
White-winged Scoter								0			
Black Scoter											
unidentified scoter sp.											
Long-tailed Duck	1						1				
Bufflehead	100	6			23	270	5	91	2	49	
Common Goldeneye	6					1		4			
Barrow's Goldeneye											
Hooded Merganser	123	28	6		36	70	61	10	83	2	104
Common Merganser	30	3	17		10	23	443	55	4	13	206
Red-breasted Merganser						1		1			
Ruddy Duck	2554				4	6	8	561	23		22
Northern Bobwhite											67
Ring-necked Pheasant			1								
Wild Turkey	16	19	53		19	2	9	8	14		2
Red-throated Loon											
Common Loon	24	1					1				2
Pied-billed Grebe	23	2	1		5	17	9	24	10		3

Species	Oakland	Allegany County	Washington County	Catoctin Mountain	Sugarloaf Mountain	Seneca	Triadelphia Reservoir	Rock Run	Bowie	Elkton	Chesterville
Horned Grebe	53	1				3	1			2	
Red-necked Grebe											
Northern Gannet											
Double-crested Cormorant					1			8		11	
Great Cormorant											
unidentified cormorant sp.											
American White Pelican											
Brown Pelican											
American Bittern											
Great Blue Heron (blue form)	1	6	6	9	32	61	14	107	12	44	54
Great Egret											
Cattle Egret								8			
Black-crowned Night-Heron											
Black Vulture			25	16	110	304	225	299	331	85	67
Turkey Vulture	2		57	36	270	421	193	189	232	130	337
unidentified vulture sp.						75					
Osprey											
Bald Eagle	10		1	3	7	13	49	92	41	23	91
Northern Harrier	0			2	3	3	1	5		6	14
Sharp-shinned Hawk	1	2	3	3	5	8	8	6	10	5	6
Cooper's Hawk	2	4	6	3	8	5	13	3	10	3	10
Northern Goshawk											
unidentified accipiter sp.		1									
Red-shouldered Hawk	3	1	11	15	59	53	61	20	57	10	11
Red-tailed Hawk	22	13	35	36	53	37	42	37	51	9	70
unidentified buteo sp.						1					
Golden Eagle											
Clapper Rail											
King Rail											
large rail sp.											
Virginia Rail								2			1
Sora											
Common Gallinule											
American Coot	39	14	1		2	183		179	13	57	
Sandhill Crane									3		
American Oystercatcher											
Black-bellied Plover											
Killdeer		5		4	4	4	22	84	56	1	31
Greater Yellowlegs											
Willet											
Lesser Yellowlegs											
Ruddy Turnstone											
Sanderling											
Dunlin								1			
Purple Sandpiper											
Least Sandpiper											
Long-billed Dowitcher											
Wilson's Snipe	1			6					19		2
American Woodcock									1	1	2
Dovekie											
Bonaparte's Gull								37			0
Laughing Gull										1	
Franklin's Gull											
Ring-billed Gull	42	20			1678	759	68	4605	694	1501	499
Herring Gull					3	21		170	18	225	2
Iceland Gull						0					
Lesser Black-backed Gull											
Great Black-backed Gull						0		101	1	63	1
unidentified large gull sp.									22		
unidentified gull sp.					25	61	2	91		171	

Species	Oakland	Allegany County	Washington County	Catoctin Mountain	Sugarloaf Mountain	Seneca	Triadelphia Reservoir	Rock Run	Bowie	Elkton	Chestersville
Forster's Tern											
Black Skimmer											
Rock Pigeon	45	314	463	358	329	501	739	464	995	32	238
Mourning Dove	66	98	386	343	466	419	447	172	775	50	421
Barn Owl											
Eastern Screech-Owl	2	3	3		2			4	2	18	36
Great Horned Owl	0		4	2	1	1	3	10	6	8	38
Barred Owl	5			2	2	5	3	3	16	2	15
Short-eared Owl							1				
Northern Saw-whet Owl							0				
Belted Kingfisher	3	2	11	8	25	23	25	24	18	9	13
Red-headed Woodpecker				8		12					
Red-bellied Woodpecker	19	62	99	107	286	405	230	93	303	85	158
Yellow-bellied Sapsucker		9	9	16	53	94	31	17	68	12	37
Downy Woodpecker	36	61	53	85	258	344	167	59	226	68	88
Hairy Woodpecker	20	17	8	7	40	53	24	12	46	14	29
Northern Flicker (Yellow-shafted)		23	17	55	197	215	131	52	313	97	99
Pileated Woodpecker	15	36	29	6	96	104	62	19	88	18	11
American Kestrel		1	3	24	13	1	3	2	5		13
Merlin					2	1	2	1			
Peregrine Falcon		1			2	2					
Eastern Phoebe				2	3	6		1	9	1	2
Say's Phoebe											1
Vermilion Flycatcher											
Ash-throated Flycatcher				1							
shrike sp.					1						
Blue-headed Vireo					1						
Blue Jay	98	185	228	188	624	555	681	180	589	299	318
American Crow	1242	201	340	268	1465	2246	1403	429	8928	301	174
Fish Crow			1		215	752	276	16	954	38	2
unidentified crow sp.					831	2130	1357	19	2368		12
Common Raven	14	20	6	27	13	9	6	3	4		
Horned Lark				386	158	13		13	1		350
Tree Swallow											
Carolina Chickadee			323	168	693	917	444	269	656	205	206
Black-capped Chickadee	205	126									
Tufted Titmouse	77	134	135	85	373	495	336	155	468	160	133
Red-breasted Nuthatch	7				4	5	1	1	9	4	6
White-breasted Nuthatch	67	133	87	66	221	326	172	120	184	78	64
Brown-headed Nuthatch											
Brown Creeper	9	7	11	22	39	79	15	16	32	4	26
House Wren						2	3	1	3		2
Winter Wren	1	8	2	13	52	67	36	14	89	9	22
Sedge Wren											
Marsh Wren											
Carolina Wren	5	84	131	105	448	485	254	138	386	127	220
Golden-crowned Kinglet	7	1	12	8	60	227	34	22	61	3	24
Ruby-crowned Kinglet		1		5	13	98	7	8	15	4	15
Eastern Bluebird	2	128	155	120	394	593	258	144	340	88	211
Hermit Thrush		16		3	30	14	28	11	107	12	45
American Robin	2	35	433	147	298	829	11921	384	8453	712	352
Gray Catbird			2		1	1	3	1	10	5	6
Brown Thrasher	1						2		9	2	11
Northern Mockingbird		42	76	78	140	102	154	70	168	92	127
European Starling	680	1056	4730	2365	4439	2669	7016	1668	2931	1292	3405
American Pipit				44	48	1			52		103
Cedar Waxwing		2	61	125	244	865	44	80	22	56	87
Lapland Longspur				1	2						
Snow Bunting											0
Orange-crowned Warbler											

Species	Oakland	Allegheny County	Washington County	Catoctin Mountain	Sugarloaf Mountain	Seneca	Triadelphia Reservoir	Rock Run	Bowie	Elkton	Chesterville
Common Yellowthroat						3					
Cape May Warbler											
Palm Warbler											
Pine Warbler							1				
Yellow-rumped Warbler		17	14	21		123		3		17	
Yellow-rumped Warbler (Myrtle)					37		13		59		50
Eastern Towhee	2	3		4	39	45	106	48	161	12	63
American Tree Sparrow	59	20	2	1	26	2	3	5	23		1
Chipping Sparrow			4		16	19	11	3	2		
Field Sparrow		9		9	52	51	106	29	150	12	89
Savannah Sparrow		1			2	12	4	23	45	15	52
Savannah Sparrow (Ipswich)											
Nelson's Sparrow											
unidentified sharp-tailed sparrow sp.											
Seaside Sparrow											
Fox Sparrow						8	22	11	54	5	11
Song Sparrow	38	99	72	175	768	373	670	513	906	178	864
Lincoln's Sparrow							1				
Swamp Sparrow	5	6		13	74	31	35	32	200	24	102
White-throated Sparrow	3	169	169	235	1218	1338	1574	975	2829	754	1857
White-crowned Sparrow		4	19	90	101	29	26	1	49	1	103
Dark-eyed Junco	163	427	315	553	1149	1308	1726	732	2447	645	1833
Summer Tanager							0				
Northern Cardinal	37	125	231	212	543	596	518	233	749	236	448
Red-winged Blackbird		15	12	22	330	339	445	1387	1063	5740	8241
Eastern Meadowlark					1		1	3	15		
Yellow-headed Blackbird											
Rusty Blackbird		5						5	24		
Common Grackle		1		1	3	12	7	1718	192	2014	17086
Boat-tailed Grackle											
Brown-headed Cowbird				6	50	209	504	92	50	16	220
unidentified blackbird sp.					30	248	2000	150000	37		1130
Baltimore Oriole											
House Finch	37	9	105	82	164	220	173	94	248	107	74
Purple Finch		2	9	6	16	17	7		18	7	9
Pine Siskin	32			50	1	6	1	2	3		
American Goldfinch	24	90	142	133	417	592	315	221	459	124	118
Evening Grosbeak											11
House Sparrow	72	40	192	256	268	123	223	232	506	243	178

Table 4. 2014-2015 Maryland Christmas Bird Counts: tidewater counts.
 (bolded species name = unusual for the count; bolded data value = high count record; cw = observed during count week)

Species	Annapolis-Gibson Island	Middle River	Patuxent River	Jug Bay	Port Tobacco	Point Lookout	Lower Kent County	Denton	St. Michaels	Southern Dorchester County	Crisfield	Salisbury	Ocean City
Greater White-fronted Goose													
Gr. White-fronted x Canada Goose (hybrid)							8559	1095	2				70
Snow Goose								1095		3700			29687
Snow Goose (white form)								5		28			170
Snow Goose (blue form)													3
Ross's Goose													969
Brant (American)		1	1				23					1	
Cackling Goose													
Canada Goose	6034	3786	9072	16604	3560	2090	70314	3038	43615	8888	1754	13963	12524
Mute Swan		1		1					1				
Trumpeter Swan													
Tundra Swan	307	3	56	112	90	44	441	5	348	36	5	16	965
Wood Duck	3		1				6	10		5	17	10	9
Gadwall	23	443	9	105	62	6	420		10	22	8	3	407
Eurasian Wigeon							1						1
American Wigeon	37	5		4			342	1	1	81			229
American Black Duck	37	61	16	477	54	8	632	19	32	397	119	62	759
Am. Black Duck or Mallard (unidentified)													28
American Black Duck x Mallard (hybrid)							6						2
Mallard	1545	876	188	806	167	29	9071	306	768	2098	172	227	3304
Blue-winged Teal										54			
Northern Shoveler		119		47			228	4	21	91			193
Northern Pintail	1	4		42	2		166	4	0	89			118
Green-winged Teal (American)	1	6		51			177	5	20	358	11	13	512
<i>Anas</i> sp.													
Canvasback	1933		3	100			4420		248	400	1322	170	24
Redhead	2	5					77		1	402		2	48
Redhead x Lesser Scaup (hybrid)													
Ring-necked Duck	17	20	120	38			440	2	1		4	4	111
Greater Scaup	39		3	150			18561		0				1
Lesser Scaup	1509	658	4	cw	4	70	39672	3	25	12	1		53
scaup sp.	62		38	1000			782	30055	1	11		18	
Common Eider													29
Harlequin Duck													1
Surf Scoter	12		73			228	9		172	1	43		401
White-winged Scoter	1					1	2						20
Black Scoter	4					17	41		0				202
scoter sp.	10			25		4			3475				870
Long-tailed Duck	19		66	146		154	76		1920				33
Bufflehead	1287	280	436	1855	275	268	1405	9	2323	197	607	88	2834
Common Goldeneye	152	4	97	116		377	461	3	510	37			1
Barrow's Goldeneye						1							
Hooded Merganser	127	257	39	26	8	22	23	26	2	93	70	18	158
Common Merganser	20	62	1	41		2	4	5		3			
Red-breasted Merganser	3	9	3	0		22	39	3	0	107	2	3	107
Ruddy Duck	2750	4627	3258	1822	1718	1556	13817	30	1867	1183	237	267	1038
Northern Bobwhite						8		3					
Ring-necked Pheasant								3					
Wild Turkey	45	0		29		6	55	81	56	3		2	3

Species	Annapolis-Gibson Island	Middle River	Patauxent River	Jug Bay	Port Tobacco	Point Lookout	Lower Kent County	Denton	St. Michaels	Southern Dorchester County	Crisfield	Salisbury	Ocean City
Red-throated Loon	2						11			1			160
Common Loon	8	2	70	2		21	48		26	8	7	5	158
Pied-billed Grebe	11	23		8	5	3	2	4	0	3	3	3	14
Horned Grebe	7	6	21	18	7	33	11		67	9	4		187
Red-necked Grebe			1										
Northern Gannet											13		1323
Double-crested Cormorant	638	275	30	95	11	81	480	7	27		2	83	93
Great Cormorant	7					1	5						2
cormorant sp.	5												
American White Pelican										23	4		6
Brown Pelican	6					63			1				
American Bittern									0		3		1
Great Blue Heron (blue form)	94	68	39	45	17	16	73	18	27	78	89	37	87
Great Egret			1	1							1		1
Cattle Egret	3												
Black-crowned Night-Heron	1								0	1	7		10
Black Vulture	189	137	90	470	78	116	50	78	28	26	179	53	257
Turkey Vulture	177	99	95	197	131	118	216	282	258	337	931	478	581
vulture sp.													
Osprey	0												
Bald Eagle	69	42	35	50	61	25	162	26	59	143	79	69	126
Northern Harrier		8	3	17	5	6	21	5	4	52	33	17	23
Sharp-shinned Hawk	15	5	1	8	2		20	4	18	9	9	6	25
Cooper's Hawk	13	15	3	12			11	9	14	6	12	10	16
Northern Goshawk											1		
accipiter sp.	1												2
Red-shouldered Hawk	35	21	21	29	13	11	7	12	14	4	9	13	13
Red-tailed Hawk	46	28	8	26	27	11	58	26	31	22	30	41	32
buteo sp.													
Golden Eagle							1			2			
Clapper Rail						2					7	3	4
King Rail							3			1	1	1	
large rail sp.										3	62		1
Virginia Rail	1	2		5			11			22	96	11	7
Sora										1	1	1	0
Common Gallinule										1			
American Coot	27	40	5	2			3	3	1	1			12
Sandhill Crane			1										
American Oystercatcher													33
Black-bellied Plover													77
Killdeer	14	11	26	148	39	35	40	164	10	6	61	8	60
Greater Yellowlegs										18	82	2	41
Willet													1
Lesser Yellowlegs										1	2	2	2
Ruddy Turnstone													40
Sanderling	4								0				140
Dunlin									0	490	400		1285
Purple Sandpiper				12									51
Least Sandpiper										6	23		
Long-billed Dowitcher										35	11		1
Wilson's Snipe			1	67			3	19		6	2	1	11
American Woodcock	4	1					4	2	6	5	1	4	17
Dovekie													7
Bonaparte's Gull	6	176				2	5					1	66
Laughing Gull		2		6							1		
Franklin's Gull							0						
Ring-billed Gull	1312	2833	364	1270	426	156	2172	4118	1555	2054	590	1581	3812

Species	Annapolis-Gibson Island	Middle River	Patuxent River	Jug Bay	Port Tobacco	Point Lookout	Lower Kent County	Denton	St. Michaels	Southern Dorchester County	Crisfield	Salisbury	Ocean City
Herring Gull	395	432	89	1192	91	79	208	800	530	243	784	433	1192
Iceland Gull													
Lesser Black-backed Gull	1	1					1				1	1	4
Great Black-backed Gull	241	141	24	147	1	40	101	97	382	9	24	169	206
large gull sp.													
gull sp.	79	117		1004	4	22					3	68	675
Forster's Tern						1				5			70
Black Skimmer													0
Rock Pigeon	260	289	41	129			94	319	45	2	280	92	274
Mourning Dove	462	275	189	313	87	56	296	342	301	147	222	624	595
Barn Owl				1						2			
Eastern Screech-Owl	10		2	2	5		57	18	70	22	18	29	40
Great Horned Owl	5	2	1	7	2	4	56	20	42	39	21	36	28
Barred Owl	7	5		3	1	1	6	11	2	5	2	1	3
Short-eared Owl			1						0	3	2		
Northern Saw-whet Owl							1						2
Belted Kingfisher	33	13	15	23	16	3	17	10	18	23	28	31	41
Red-headed Woodpecker			6	3	17					1	4		
Red-bellied Woodpecker	378	107	85	230	90	56	171	81	116	65	64	92	107
Yellow-bellied Sapsucker	65	28	16	47	16	13	37	17	35	5	11	28	16
Downy Woodpecker	261	172	44	142	39	22	118	50	68	75	47	103	100
Hairy Woodpecker	66	22	2	42	6	2	41	12	18	9	9	10	19
Northern Flicker (Yellow-shafted)	186	92	63	161	84	29	205	87	110	82	106	120	200
Pileated Woodpecker	50	15	9	37	29	7	26	40	18	25	22	48	31
American Kestrel		3	5	3	2	5	2	18	3	6	9	4	12
Merlin	2	2					2	2	3		6	4	1
Peregrine Falcon	4	2		0			1		1	1			1
Eastern Phoebe	2	3		3	2		2		1	2	4	4	16
Say's Phoebe													
Vermilion Flycatcher													1
Ash-throated Flycatcher													
shrike sp.													
Blue-headed Vireo													
Blue Jay	750	341	187	556	243	58	662	274	597	106	141	201	179
American Crow	1093	651	542	1048	231	293	284	275	364	335	461	619	433
Fish Crow	112	199	1	108		1	1	7	1	158	142	88	60
crow sp.	52	354		518				55		112	295	15	29
Common Raven	1												
Horned Lark			3			3	919	657	0	6	16	4	25
Tree Swallow										5			0
Carolina Chickadee	827	348	199	291	86	85	247	260	223	138	176	269	336
Black-capped Chickadee													
Tufted Titmouse	576	201	54	287	116	56	193	209	117	55	57	156	135
Red-breasted Nuthatch	4	4		1			5	2	7			3	8
White-breasted Nuthatch	192	119	18	125	40	3	105	56	80	16	3	19	12
Brown-headed Nuthatch			24			19	11		20	225	93	55	68
Brown Creeper	31	11	5	13	4	1	12	16	12	11	18	22	37
House Wren		1				1	1				3	1	1
Winter Wren	47	40	1	13	7	2	37	18	15	14	25	31	90
Sedge Wren							1			6	15		1
Marsh Wren	1	3		2			5		1	7	22	1	5
Carolina Wren	481	235	107	213	96	51	293	104	113	57	152	149	365
Golden-crowned Kinglet	40	11	6	21	10	8	15	42	15	21	19	41	72
Ruby-crowned Kinglet	53	10	7	16	12	10	15	7	14	24	32	20	29
Eastern Bluebird	328	40	210	245	162	143	243	208	424	160	329	307	190
Hermit Thrush	96	62	17	104	35	7	46	73	22	30	40	105	57
American Robin	19512	1292	621	1209	104	515	459	1454	556	296	191	2357	19859

Species	Annapolis-Gibson Island	Middle River	Patauxent River	Jug Bay	Port Tobacco	Point Lookout	Lower Kent County	Denton	St. Michaels	Southern Dorchester County	Crisfield	Salisbury	Ocean City
Gray Catbird	11	8	2	7	1	1	7	2	1	7	17	15	45
Brown Thrasher	36	5	4	29	11	4	23	8	9	10	15	25	24
Northern Mockingbird	206	105	73	90	42	53	143	96	145	41	60	108	164
European Starling	7293	3243	2061	1668	622	814	3076	3292	2298	553	2009	2358	16164
American Pipit	30	1	2	70	44		81	57		20	146		6
Cedar Waxwing	1266	50	258	515	145	116	55	42	101	7	22	59	338
Lapland Longspur								3					
Snow Bunting	2												29
Orange-crowned Warbler				1									1
Common Yellowthroat				1						4	1	1	
Cape May Warbler		1											
Palm Warbler										3	7	1	8
Pine Warbler						2	1	1	1		1	5	4
Yellow-rumped Warbler		29		53		82					1134		
Yellow-rumped Warbler (Myrtle)	32		51		84		86	29	208	401		187	1950
Eastern Towhee	105	45	33	114	39	20	99	21	48	39	26	43	47
American Tree Sparrow		4		3			6						
Chipping Sparrow	13		2	8	8	9	8	35	2	59	44	29	143
Field Sparrow	63	16	31	35	10	6	65	31	26	69	14	14	42
Savannah Sparrow	5	18	40	4	18	4	144	21	12	131	46	83	114
Savannah Sparrow (Ipswich)													23
Nelson's Sparrow									0				
sharp-tailed sparrow sp.											3		
Seaside Sparrow										1	1		
Fox Sparrow	18	35	4	16	2	13	36	6	7	28	22	21	125
Song Sparrow	481	482	82	340	127	122	1271	238	285	417	259	438	849
Lincoln's Sparrow												1	1
Swamp Sparrow	80	393	13	109	35	3	279	10	22	311	183	148	373
White-throated Sparrow	2272	1083	757	1527	346	346	2539	1272	837	257	394	1054	1643
White-crowned Sparrow	4	0	1	4	13		69	27	2			4	7
Dark-eyed Junco	2706	900	815	951	499	305	1552	1611	1230	164	604	1359	1875
Summer Tanager													
Northern Cardinal	1113	330	117	333	102	100	488	208	197	71	140	258	398
Red-winged Blackbird	1905	1715	255	5857	694	792	25070	2282	3357	16797	6257	14594	8388
Eastern Meadowlark	6	10	33	17	20	14	31	9		58	208	90	27
Yellow-headed Blackbird							1						
Rusty Blackbird	39	52		58			4			1	1	9	20
Common Grackle	1746	222	54	23546	724	264	55951	1279	37	551	4038	1098	21439
Boat-tailed Grackle										25	56		
Brown-headed Cowbird	213	20	44	16	25		1337	89	113	58	4	143	10542
blackbird sp.	32			1290			4000					500	1700
Baltimore Oriole				2									
House Finch	367	84	31	119	19	13	44	118	210	14	66	28	226
Purple Finch	5	1		35	5	4	7	12	17	5	3	2	19
Pine Siskin	13	9		5	7		3		1	1	9	10	36
American Goldfinch	469	214	94	237	97	42	197	109	188	54	122	168	422
Evening Grosbeak													
House Sparrow	436	377	169	153	110	23	184	197	118	6	137	95	265