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In F	ocus Inside Back Cover

Cover: Cover: Cave Swallow (*Petrochelidon fulva*). Up to 4 Cave Swallows joined the famous wintering flock of Northern Rough-winged Swallows at the Northeast Water Treatment Plant in *Philadelphia* this season. At least one was found nearly daily from 29 October 2012 to 2 February 2013, and were seen by hundreds of birders. This bird was photographed at the plant 5 January. (*George Armistead*)

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The 2012-2013 Christmas Bird Count in Pennsylvania Nick Bolgiano

The Christmas Bird Count (CBC) was held for the 113th time from 14 December 2012 to 5 January 2013. (For the purpose of this report, the year is the one in which Christmas occurred; the 113th count is referred to as occurring in 2012.)

Following the warm temperatures of the previous count, the weather during the 113th count was seasonal. Seventy-four sites reported, with three new sites: Benezette, where Elk, Cameron, and Clearfield Counties adjoin, with Mark Johnson as compiler; Gordon Glen, near Belsano in western Cambria County, with Robert Gordon III as compiler; and York Springs, where Adams, Cumberland, and York Counties adjoin, with Vernon Gauthier as compiler.

The 5779 party-hours were 30 hours more than any previous year. The statewide species total was 170, the third highest total, trailing only the 180 species in 2006 and the 173 species in 2011. There were also 9 count-week species.

The 2012 count saw notable irruptions of **Red-breasted Nuthatch**, **Red** and **White-winged Crossbill**, and **Common Redpoll**.

Species Numbers

Southern Lancaster County reported 115 species, the 5th most species reported on any Pennsylvania CBC, trailing only Harrisburg's 119 in 2007 and Delaware County's 116-117 in 1977-79. Harrisburg was second with 106 and Western Chester County was third with 100. The top 10 list is usually composed of southeastern sites, but a western site, Butler County, made this season's list. The below table shows the top 10 list and Figure 1 shows a map of site species totals.

Top 10 Sites by Species Counted

1	Southern Lancaster County	115
2	Harrisburg	106
3	Lancaster	105
4	Western Chester County	100
5	Delaware County	99
6	Southern Bucks County	98
7	Butler County	97
7	Upper Bucks County	97
9	Lititz	95
10	Central Bucks County	93

Hits and Misses

A "hit" is an unlikely species found in 2012, (recorded in less than 40% of previous 30 years), and a "miss" is an expected species not found (recorded in more than 60% of previous 30 years).

There were 17 hits and only 2 misses for the 2012 CBC.

Hits

Trumpeter Swan Eared Grebe Prairie Falcon Purple Sandpiper Black-headed Gull Parasitic Jaeger Eurasian Collared-Dove Rufous Hummingbird Allen's Hummingbird Blue-headed Vireo Northern Rough-winged Swallow Black-throated Green Warbler Wilson's Warbler Clay-colored Sparrow Le Conte's Sparrow Yellow-headed Blackbird Hoary Redpoll

Misses

Northern Bobwhite Black-crowned Night-Heron

Count Highlights

Count week species included Brant at Wild Creek-Little Gap, Greater Yellowlegs at Erie, Least Sandpiper at Western Chester County, Dunlin and Little Gull at Erie, Say's Phoebe at Gettysburg, Cave Swallow at Pennypack Valley, Black-and-white Warbler at Delaware County and Pennypack Valley, and Dickcissel at Western Chester County.

Greater White-fronted Goose was reported from Lehigh Valley and Southern Bucks County, and Ross's Goose was reported from Bethlehem-Easton, Hamburg, and Lehigh Valley. The 41 Cackling Geese were reported from 12 southeastern sites, Erie, and Pocono Mountain; this total constituted a new statewide CBC high. Three Trumpeter Swans were reported from Linesville and one from Erie.

Gadwalls were plentiful for the second consecutive year. The 7 Bluewinged Teals, including 5 at Linesville and singles at Erie and Harrisburg, were the most reported statewide since 1992. The total of 1311 Ring-necked Ducks was a new state high, with 307 at Elverson and 193 at Butler County. All three scoters were reported from the western half of the state, including 22 White-winged Scoters at Erie and 13 Black Scoters at Butler County. The total of 2117 **Hooded Mergansers** was a new state high, with 588 at Linesville. nearly 25,000 **Red-breasted** Mergansers at Erie almost equaled the sum of all Red-breasted Mergansers

reported during all previous years of the Pennsylvania CBC.

Ruffed Grouse, Pennsylvania's state bird, continued a downward trend; the 80 grouse were the fewest recorded since 1971, when effort was much lower. Red-throated Loon was found in Butler County, Erie, Indiana, and Reading. Pied-billed Grebes were abundant, with 266 across 32 sites. Two Eared Grebes were at Bethlehem-Easton and one was at Lebanon County, the ninth and tenth reports for the Pennsylvania CBC. Great Cormorants were observed at Delaware County, Pennypack Valley, and Southern Bucks County, and Great Egret was at Delaware County, Erie, and Harrisburg.

Black Vultures continued their upward trend and are now found at nearly half of all sites. Osprey was at Bushy Run and Butler County. The total of 443 **Bald Eagles** was a new high, with 50 at Linesville, 35 at Southern Lancaster County, and 27 at Lancaster. The 22 Rough-legged Hawks were on the low end, with 6 at Northern Lycoming County providing the high site count. The 9 Golden Eagles included 3 each at Benezette and Emporium, whose circle centers are just 17 miles apart. **Prairie Falcon** was seen at Newville for the fourth consecutive year and the fifth year of the past seven.

The statewide total of 73 **Sandhill Cranes** was a new statewide high, with 47 at Linesville and 26 at Butler County. **Purple Sandpiper** at Erie was the fourth Pennsylvania CBC report.

The Black-headed Gull at Butler County was the third Pennsylvania CBC report. The 7262 Bonaparte's Gulls, with 6381 at Erie, were the most statewide since 1990. The 26 Iceland Gulls, with 22 at Southern Bucks County, set a new state high. The 316 Lesser Black-backed Gulls were fewer than in some recent years; this included 154 at Southern Bucks County and 130 at Upper Bucks County. Parasitic Jaeger at Johnstown was a second Pennsylvania CBC report.

The 4 Eurasian Collared-Doves found at Bernville was just the third time this species has been found during a Pennsylvania CBC.

The 11 Barn Owls were the most statewide since 1994. This included 3 each at Lewisburg and Lewistown, 2 at Hamburg, and one each at Curtin, Dubois, and Southern Lancaster County. Owling at Upper Bucks County netted 165 Eastern Screech-Owls; Upper Bucks County again led Pennsylvania owl totals. The 53 Northern Saw-whet Owls recorded state-wide was a new

Top 10 Owling Sites

	Barn	E Scr	GH	Barr	LE	SE	NSW	Total
1. Upper Bucks County	0	165	27	5	2	0	7	206
2. Southern Lancaster Co.	1	74	38	8	4	0	10	135
3. Western Chester Co.	0	76	11	2	0	0	1	90
4. Lewistown	3	55	24	3	1	0	1	87
5. West Chester	0	42	12	0	0	0	0	54
6. Lebanon County	0	24	19	2	1	0	1	47
7. Dallas Area	0	16	14	4	0	2	8	44
8. Harrisburg	0	18	16	4	0	0	4	42
9. Central Bucks County	0	31	6	0	3	0	0	40
9. Huntingdon	0	25	11	1	3	0	0	40

high and included 10 at Southern Lancaster County, 8 at Dallas Area, and 7 at Upper Bucks County.

Two **Rufous Hummingbirds** were reported from Lititz and one each from Lewistown and Pittsburgh. **Allen's Hummingbird** at Central Bucks County was a new species for the Pennsylvania CBC.

The 51 Red-headed Woodpeckers included 17 at Gettysburg, 10 at Butler County, and 9 at York. Blue-headed Vireo, at Lock Haven-Jersey Shore, was the ninth report from a Pennsylvania CBC. The total of 8 Northern Shrikes was average. Common Raven numbers continued their upward reported Pennypack Valley 150 Northern Rough-winged Swallows. and Harrisburg and Lehigh Valley each reported one.

The 1197 Red-breasted Nuthatches were comparable in number to the large irruptions of 1997 and 2005, but not of the same magnitude as the huge 1981 irruption (Figure 2). Two House Wrens were at Southern Lancaster County and one was at Linesville. The 516 Winter Wrens were a new state high, and with 5531 total birds, Carolina Wrens were nearly as abundant as in the peak year of 2006. Two Marsh Wrens were at Delaware County.

Among warblers, Yellow-rumped (Myrtle) Warbler is widespread and Yellowthroat, Palm Common Warbler, and Pine Warbler are found nearly every year. In recent years, Ovenbird has joined Orange-crowned Warbler and Yellow-breasted Chat in the next level of frequency, being found about every other year. Ovenbird was at Pennypack Valley and Upper Bucks County, Orange-crowned Warbler was at Pennypack Valley, Blackthroated Green Warbler, a third report for the Pennsylvania CBC, was at Delaware Valley, two Wilson's Warblers were at Southern Lancaster County, and Yellow-breasted Chat was at Bethlehem-Easton.

The 122 Chipping Sparrows were

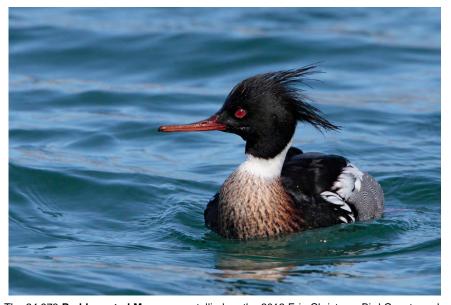
a new statewide high, but comparable to other past high counts when adjusted for effort. The 246 Savannah Sparrows were a new statewide high; adjusted for effort, this was the highest level since 1962. A Clay-colored Sparrow, providing a fifth Pennsylvania CBC report, was at Reading, and Le Conte's Sparrow, a third for the Pennsylvania CBC, was at Delaware County. Lincoln's Sparrow was at Lehigh Valley and Western Chester County. Two Oregon Dark-eyed Juncos were at Butler County.

Yellow-headed Blackbird was at Western Chester County. The lone Baltimore Oriole was at Pittsburgh.

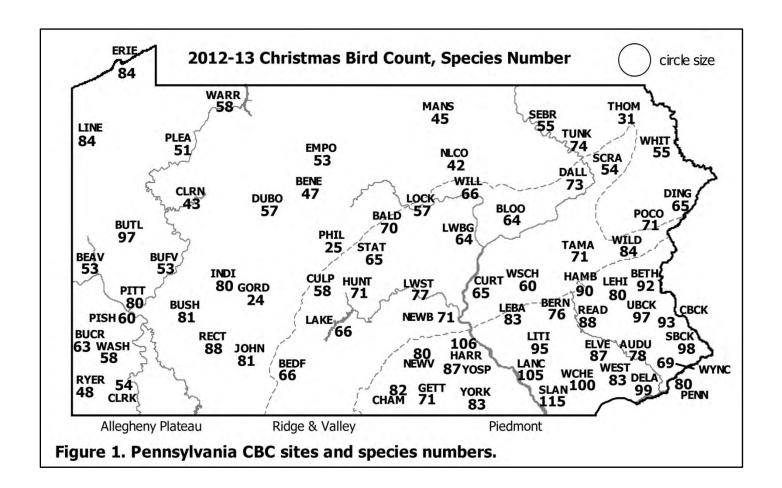
Winter finches were a highlight of the 2012 Pennsylvania CBC. Crossbills were widespread, with **Red Crossbills** recorded at 16 sites and **White-winged Crossbills** at 33 sites. This count ranks among the top years for both species. Red Crossbill numbers were highest near the Laurel Highlands and the Allegheny Front, with a lesser concentration near the Lehigh Valley, while White-winged

Crossbills were concentrated between Linesville in the northwest and the southern Susquehanna Valley (Figure 2). Common Redpolls were reported from 29 sites, mostly in the northern half of the state (Figure 2); this year's irruption ranks among the top 10 for this species. A Hoary Redpoll at Northern Lycoming County was the third Pennsylvania CBC report. Pine Siskins were fairly widespread. recorded at 47 sites, but their numbers were consistent with a small irruption (Figure 2). Evening Grosbeaks were reported from 10 sites, with the 164 grosbeaks being the highest statewide CBC tally since 1999. However, this was far lower than numbers recorded from the 1960s through the 1980s (the 1985 maximum exceeded 11,000). The high count was at Pleasantville, where 95 were counted. Smaller numbers were elsewhere, mostly at higher elevations (Figure 2).

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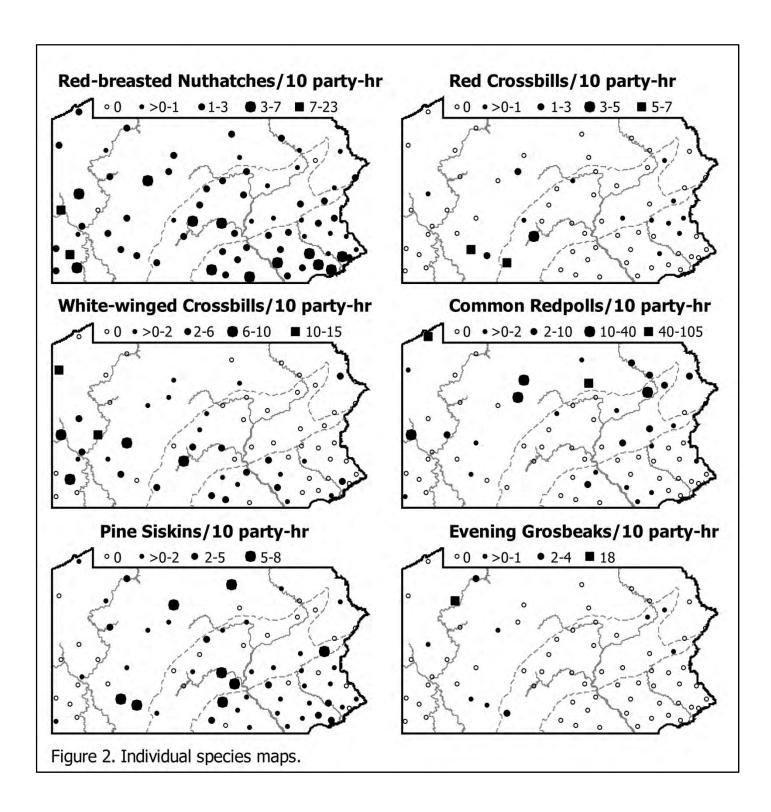


The 24,973 **Red-breasted Mergansers** tallied on the 2012 Erie Christmas Bird Count nearly equaled the combined total of all Red-breasted Mergansers counted during all 112 previous Pennsylvania CBCs. (*Photo by Geoff Malosh*)



Site Abbreviations

AUDU	Audubon	DELA	Delaware County	LINE	Linesville	SEBR	Se. Bradford Co.
BALD	Bald Eagle S.P.	DING	Dingman's Ferry	LITI	Lititz	STAT	State College
BEAV	Beaver	DUBO	Dubois	LOCK	Lock Haven-Jersey Shore	TAMA	Tamaqua
BEDF	Bedford County	ELVE	Elverson	MANS	Mansfield-Wellsboro	THOM	Thompson
BENE	Benezette	EMPO	Emporium	NEWB	New Bloomfield	TUNK	Tunkhannock
BERN	Bernville	ERIE	Erie	NEWV	Newville	UBCK	Upper Bucks County
BETH	Bethlehem-Easton	GETT	Gettysburg	NLCO	Northern Lycoming Co.	WARR	Warren
BLOO	Bloomsburg	GORD	Gordon Glen	PENN	Pennypack Valley	WASH	Washington
BUCR	Buffalo Creek	HAMB	Hamburg	PHIL	Philipsburg	WCHE	Western Chester Co.
BUFV	Buffalo Creek Valley	HARR	Harrisburg	PISH	Pittsburgh South Hills	WEST	West Chester
BUSH	Bushy Run S.P.	HUNT	Huntingdon	PITT	Pittsburgh	WHIT	White Mills
BUTL	Butler County	INDI	Indiana	PLEA	Pleasantville	WILD	Wild Creek-Little Gap
CBCK	Central Bucks Co.	JOHN	Johnstown	POCO	Pocono Mountain	WILL	Williamsport
CHAM	Chambersburg	LAKE	Lake Raystown	READ	Reading	WSCH	Western Schuylkill Co.
CLRN	Clarion	LANC	Lancaster	RECT	Rector	WYNC	Wyncote
CLRK	Clarksville	LEBA	Lebanon County	RYER	Ryerson	YORK	York
CULP	Culp	LEHI	Lehigh Valley	SCRA	Scranton	YOSP	York Springs
CURT	Curtin	LWBG	Lewisburg	SBCK	Southern Bucks Co.		
DALL	Dallas Area	LWST	Lewistown	SLAN	Southern Lancaster Co.		



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	AUDU	BALD	BEAV	BEDF	BENE	BERN	ВЕТН	BLOO	BUCR	BUFV	BUSH	BUTL	CBCK	CHAM	CLRN	CLRK	CULP	CURT	DALL
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Iceland Gull						_													
Lesser Black-backed Gull	-					က	2						11						
Glaucous Gull																			
Great Black-backed Gull						7							တ						
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Rock Pigeon	264	219	401	543		502	029	009	307	202	124	523	528	1308	153		300	253	314
Eurasian Collared-Dove Mourning Dove	382	151	- 262	357	- 121	786	471	- 269	504	- 106	476	355	335	2031	1018		- 80	450	563
Barn Owl	-					3		3	3			3	2		2		3 .	5 -	3
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Red-bellied Woodbecker	116	21	4	33	7	29	85	59	202	27	81	47	89	132	16		22	36	32
Yellow-bellied Sapsucker	10	-				က	7		2	•	_		က	10					
Downy Woodpecker	175	44	51	46	20	69	151	54	154	42	77	09	86	140	43		31	37	43
Hairy Woodpecker	36	6	14	က	2	10	21	2	41	2	16	29	16	56	13		80		19
Yellow-shafted Flicker	75	4	80	9		15	34	9	83	4	12	က	32	82	2		-	7	-
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Eastern Phoebe									-			_	_	2			-		
Blue-headed Vireo		١, ٦																	
Nottrielli Silline	78	245	- 163	147	159	95	- 02	179	314	. 88	202	166	. 6	323	327		- 26	. 22	148
American Crow	469	202	205	322	8	370	24400	621	1190	8 8	436	213	358	310	270		3 6	808	320
Fish Crow	3 .	} .	} '		} '	; '	69	4	2 '	} •	} '	2 .	41	9 4	i '		; .	} '	4
Common Raven		12		6	4	-	-		က		7	_	4	4			13	6	4
Horned Lark				126		277	225	œ	4	13	120	153	160	645				845	16
N. Rough-winged Swallow										. (. i			. ;					
Carolina Chickadee	314 8	- 167	- 0	137	- 238	۰ (۰	352	211	498	6 128	72	- 202	186	69	- 238		, ,	, α	- 286
chickadee sp.	36	<u>.</u>	105	<u>}</u> '	-	146	-	- '	٠,	35	112	3 '	909	- '	3 -		2 ,	3 '	3 -
Tufted Titmouse	206	100	100	93	36	86	256	147	257	69	169	121	177	204	86		44	92	109

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PENNSYLVANIA BIRDS	3IRDS AUDU	BALD	BEAV	BEDF	BENE	BERN	ВЕТН	8 BLOO 1	BUCR	BUFV	BUSH	BUTL (CBCK	СНАМ	CLRN	2013 -	VOLUME 27	ME 27 CURT	NO. 1
Red-breasted Nuthatch	12	8	44	8	12	6	12	2	12		16			99	14	7	2	2	2
White-breasted Nuthatch Brown Creeper	149 25	29	63	53	89 r	99	153 12	93	236	37	127 4	70	98	194 29	99 -	20	34	33	11
House Wren	} '	1 1) 1		! ,				. ,			ì ·			. ,	1 '	
Winter Wren	12	2 5	' 2	← ;	, ,	ო [ر در در	, 6	ლ <u>წ</u>		. [- ;	, (- 0	- 8	7 2	7 5
Carolina Wren Marsh Wren	95 -	97	<u> </u>	<u>ာ</u> .	ი '		<u>9</u> .	es .	- 18		/c -			- 14/	ກ '	י ת	02 -	გ .	20 '
Golden-crowned Kinglet	40	13	9	19	22	1	16	27	45		14			11		က	12	13	22
Ruby-crowned Kinglet	-	-				က	2	2						က				-	
Eastern Bluebird	190	25	40	72	10	194	134	168	287		73			114		34	7	82	35
Hermit Thrush American Robin	1 871	← ∨	- 90	, (٠ ،	- 87	4 %	. .	- 76		124			7	- '	- 2			О 10
Gray Catbird	5 2	1 .	3 .	۱ (1 .	5 '	3 '		j –		<u>+</u> .			2 2				-) '
Northern Mockingbird	47	2	16	15		49	35	22	48		47			142		10	7	33	4
Brown Thrasher		-																	
European Starling	3466	1046	629	1511	12	5375	1784	1880	1472					17980	715	340	325	1868	1003
American Pipit Cedar Waxwing	- 48		- 1			30	2 2		. 5			10 76		0 0 0 0	. 0	25		7 +	
l apland Longspur	2 .		2 .			} .	2 -							} '		} .			
Snow Bunting		က				09	30	24						37					
Ovenbird																			
Orange-crowned Warbler																			
Common Yellowthroat																			
Palm Warbler																			
Fine warbier	٠ ,		, (' 1	' '	. 1											٠ ,
Black-thr. Green Warbler	<u> </u>		י כ			. '	= •	- '	י נ	7 '				<u>t</u> ,		t '			
Wilson's Warbler																			
Yellow-breasted Chat							_												
Eastern Towhee	80			-		2	_	-	14					9					
American Tree Sparrow	က	109	7	က	29	53	33	149	246	19				6	163	12	12	59	264
Chipping Sparrow	7	i	i				_		-		2								-
Field Sparrow	. 2	. ~	. 4		- 01			י גנ	. =						. 4			- 4	
Vesper Sparrow	2 ,	1 ,	٠,		2 ,	1 ') '	: •) '		1 .	٠ ،	1 ,		٠,	1 '
Savannah Sparrow	19						17						27						,
Le Conte's Sparrow		•	•																
Fox Sparrow	2 6	, 8	, 8	' 3	, 5	. 3	4 6	' 8	, 1			, 6		4 6	, ,	, 3	- 8	~ 6	, 8
Song Sparrow	787	53	63	Ξ'	17.	161	188	ا ا	747			97.		891	ω ,	74	70	79	£ 1
Swamp Sparrow						. 2	ی ر	. ^	. 2			. =		י ע					. 4
White-throated Sparrow	200	199	4	23	- 6	704	1105	203	35			<u>.</u> ო		502	=	18	22	231	132
White-crowned Sparrow	2	2	2	15	-	32	15	21	06					96		က	-	4	2
Oregon Junco																			
Slate-colored Junco	1296	1220	174	428	554	482	1739	938	225				1240	1408	1236	118	118	1385	415
Northern Cardinal	334	118	206	103	45	169	342	177	340					499	213	159	33	148	141
Red-winged Blackbird	74	17		-		7	22		τ-	_	-			80	6 <i>-</i>	22	20		80
Yellow-headed Blackhird	۰ ۲							י כ											
Rusty Blackhird																			
Common Grackle	6			က		41			4			502	318	20		_		_	_
Brown-headed Cowbird		-					10	2	2				80	242		2		17	
Baltimore Oriole						. (. ;				. (. (. ;	. !			. (
Purple Finch	. !	. ;	2	ωí	- 1	2	C.W	2	. !		ო :	က	7	31	19	7	. :	2	
House Finch	195	24	122	28	7	109	291	174	169	6	20	131	140	450	31	36	63	84	103

27 NO.	VOLUME 27 N	- 1	2013						6					70	BIRDS	PENNSYLVANIA BIRDS
	•		-													Eared Grebe
,	•			က	_	-	7				10				_	Horned Grebe
	•			2	7	19	25	-	2		48	3	CW 3		2	Pied-billed Grebe

COLINION READON		7	0		147		3	7					-						220
Hoary Redpoll																			
Pine Siskin	37	12		2	တ		Ξ							23	4			7	
American Goldfinch	193	92	139	88	31	48	101	119	588		92	137	107	289	171	20		21	79
Evening Grosbeak				22								က							7
House Sparrow	168	131	515	445	30	186	291	290	829		445	173	127	1176	24	136		201	181
Number Individuals	24304	5564	4317	5345	2180	24119	80177	8088	9222		6456	7682	30148	32002	5983	2238		206	9237
Number Species	78	20	23	99	47	92	92	64	63	53	81	26	93	82	43	54	28	92	73
Party Hours	139.6	36.75	34.89	59.75	26	76.25	96	101.5	105		75.5	62.5	113	151.75	51	23		63.5	68.5
	DELA	DING	DUBO	ELVE	EMPO	ERIE	GETT	GORD	HAMB	_	TN DE	I N N	NHOP	LAKE	LANC		_	MBG	LWST
()																			Ī
Gr. vvnite-fronted Goose				. ;					. ;										
Snow Goose	_			2584					1356						m				
Ross's Goose									-										
Cackling Goose						2	_		_						7				
Canada Goose	3010	320	1043	2569	Š	909	629	_	5371			1110	711	352	7902				487
Mute Swan	12	2		10		က	4		9				2		4				
Trumpeter Swan						_													
Tundra Swan	9/					28						533	œ	45	7				
Wood Duck	,	-	-				7		7						_				က
Gadwall	14					10			40			12	43	9	12				
American Wigeon	œ					11						က	4		က				
American Black Duck	211	13	C	4		108	2		13			17	12	2	69				21
Mallard	867	41	376	199		515	133	4	331			137	184	62	1101				289
Blue-winged Teal						_													
Northern Shoveler	164			43		2	က					CW			2				
Northern Pintail	181					_							œ		_				
Green-winged Teal	181			7					7	54		CW	_		13				
Canvasback						_	4					15							
Redhead						က						4	_						
Ring-necked Duck		32	119	307		4	ဝ			_		18	25						
Greater Scaup				က		25				4			က		-				
Lesser Scaup	∞	_	2	7		746				_		32	C≪		13				
scaup sp.						1569						' (7				
White mineral Sector						<u>ک</u> د						<u>}</u> .							
Wille-Willged Score! Black Scoter						77 9													
Lond-tailed Duck						, ,							×.		-				
Bufflehead	14	28	28	16		115			2	38		25	15	4	31	က			
Common Goldeneye		39	CW			48				2		_	2		06				•
Hooded Merganser	24	œ	48	က		176	21			126		20	119	66	2				
Common Merganser	6	17	CW	2	4	7			9	34		4	13	109	20				9
Red-breasted Merganser			CW			24973							_		2				
Ruddy Duck	257	16	99	188		44	14			2		223	20		7				
Ring-necked Pheasant		9	_	_	က			_	_			က	4	က					က
Ruffed Grouse			က		27					_	က	_	_						_
Wild Turkey	4	30	165	109	38	21		23	22	13		31	19	17	4				151
Red-throated Loon						-						-							
Common Loon	- 1		∑ S	. (؛ ي						2 5	S S		ا ک				
Pied-billed Grebe	ი .		<u>ج</u>	m		84 9			7	-		52	13	, ,	ۍ د				
Horned Grebe	_					10						_	_	_	n				
Eared Grebe																			

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White-winged Crossbill Common Redpoll

Red Crossbill

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	DELA	DING	DUBO	ELVE	EMPO	ERIE	GETT	GORD	HAMB	HARR	HUNT	INDI	JOHN	LAKE	LANC	LEBA	LEHI	LWBG	LWST
Prairie Falcon																			
Eastern Phoebe	-								2	_					_				
Blue-headed Vireo																			
Northern Shrike		_	_	_		_													
Blue Jay	200	45	118	54	270	09	117	18	93	231	321	325	141	126	78		117	271	267
American Crow	299	102	303	554	127	84	06	23	620	1231	437	363	260	272	16063		3101	1137	277
Fish Crow	24	. :			. ;		. 1			276	. :				38				. ;
Common Raven		11	N 5	- 5	89	٠ ,	Q		2 2	Ν τ	ν ς	4 (\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	က ငို				ກເ	£ 5
Horned Lark			7.	200		ი			647		00	67 I	100	470	124		2 4	ກ	984
N. Kougn-winged swallow	- 470			. 2			٠ ﴿			1 797					- 253		- 5		, 5
Black-capped Chickadee	, w	219	305	5 7	360	127	_ m	- 23		9g 9g	288	- 411	255	- 96	6		425	333	286
chickadee sp.				∞			40		378	196					61				
Tufted Titmouse	324	104	25	189	8	4	73	6	260	305	152	236	80	72	147		268	126	330
Red-breasted Nuthatch	96	6	28	31	11	18	6		3	34	46	24	12	6	39		21	13	32
White-breasted Nuthatch	191	42	45	105	109	25	9	7	124	190	150	107	48	20	148		205	123	232
Brown Creeper	28	က		တ	က	7	2	CW	18	89	∞	2	-	2	32		15	71	74
House Wren	•	•																	
Winter Wren	40	7		=	Š	_	_		9	88	7	7	က	က	19		19	က	19
Carolina Wren	169	4	10	114	6	2	29		101	303	89	19	7	42	184		130	98	284
Marsh Wren	7																		
Golden-crowned Kinglet	54	7	18	43	26	2	4		24	153	146	19	70	28	7		28	26	185
Ruby-crowned Kinglet	12,	, ,	, ,	2 2	Ν.	٠ (- 5		ဖွဲ့	7	' 3	, t	. ;	٠ .	ω ,		ر د	, 6	- 1
Eastern Bluebird	52.	9 0	91	31.1	Ω	×	20. -		151	2/3	71.7	35	Ξ,	21	145		161	129	177
Hermit Inrush	ა ე	ט ק		7 6	٠ ,	، ر	- 8		4 -	4 6	9 1		- ;	, ,	2		- 6	. 4	7 9
Gray Cothird	1232	67		، ج	_	ົກ	67		_	<u>6</u> c			= +	n .	۰ ۵		0 +	n	o -
Northern Mockinghird	- 66	4		7 25	-	, S.	63		9	7 2	20	£ 5		ı ıc	5 5		105	22	- %
Brown Thrasher	} ~	٠ ،		} '		; '	} '		3 '	5 -	3 '	<u> -</u>	- Š) '	3 '		- €	3 ,	3 '
European Starling	1724	7	229	2125	334	248	869	=	8922	9699	1017	662	3602	224	1245		5190	2754	4974
American Pipit		-							46	2			6	7	88				81
Cedar Waxwing	28		က	7			87		_	52	37	_	CW	9	4		16	21	48
Lapland Longspur											2		CW						
Snow Bunting						4			2	-			_	_					
Ovenbird																			
Orange-crowned Warbler																			
Common Yellowthroat										_			_						
Palm Warbler										٠ ٦									
Myrtle Warbler	4			24		. 44	. 91		- 11	- 6					. 92				· m
Black-thr. Green Warbler	-																		
Wilson's Warbler		•																	
Yellow-breasted Chat										. :									
Eastern Towhee	25	, ,	' ?	<u>5</u>	7 6	, (, ,	, (o 5	7 8	, 6	∾ 8	ې ک	, ;	~ 8		9 6	, 6	2 5
Chipping Sparrow	ი ო	<u>n</u>	5	S '	2 '	20	0 1	7 0	80	89 %	26	06	80 %	171	90		0,	00 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Clay-colored Sparrow) '							1 ') '	1 '		5 '						; ;
Field Sparrow	24	-	_	4	7	2	o		0	15	9		CW	2	4		19	2	0
Vesper Sparrow									2										
Savannah Sparrow	4			9					2						43			2	
Le Conte's Sparrow	-																		
Fox Sparrow	18	, į	' 6	6	, 6	١ (← {		ကျွ်	o i	- 8	- 3	, L	, (9 ?	- 6	- 6	· 6	, 3
Song Sparrow Lincoln's Sparrow	<u>ر</u> ۲	45 -	ρ,	31/ -	R '	י מ	25		270	452	χς ' Χς '	٦ '	સ્ત્ર _'	უ .	- 501		496 1	۶ '	. 231
Swamp Sparrow	31		-	33			ო		9	59	9	က	0		1		. 4	-	2

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PENNSYLVANIA BIRDS	BIRDS DELA	DING	DUBO	ELVE	EMPO	ERIE	GETT	12 GORD H	AMB	HARR	HUNT	INDI	NHO	LAKE	LANC	2013 - LEBA	VOLUJ	- VOLUME 27 NO	NO. 1 LWST
White-throated Sparrow White-crowned Sparrow	1308	213 24	9 -	599 2	28	- 2	125 9		1819 26	828 6	132 6	52 30	e –	127 11	1086 35		1760 39	228 44	373 169
Oregon Junco																			
Slate-colored Junco	1189	1719	271 56	1233	655	48 19	248 73	168 24	4314	897	610	1201 339	223	849	805 378	792	1528	663	919
Red-winged Blackbird	219	ž ,	8 6	6	3 '	5 '	10	- '	1		2 0	55	CW	19	5 4		31	t -	10
Eastern Meadowlark							10					_			17				
Yellow-headed Blackbird	. ;																		
Rusty Blackbird	20	. (თ (. (Ω.						- (. ;		. (
Common Grackle	_	ာ		92	Š		ာ		, ç						2 0	۲ - 4	4 0	4	m ≁
Brown-neaded Cowbird Baltimore Oriole									∞ '						י מי		7 '		- 30
Purple Finch	4		0.		2	-	22	-	2		9	22	-	-	2			4	5 '
House Finch	265	9	46	130	33	23	71		298		163	152	52	. 00	336		616	190	277
Red Crossbill				2					_				18	15			_		
White-winged Crossbill	16		9		_	CW	15				23	62		42	22	21			30
Common Redpoll		7			88	461			6			2			_				
Hoary Redpoll																			
Pine Siskin	46		∞	12	44	8	CW		6		3	4	40		9	25			38
American Goldfinch	221	17	116	87		44	39		104		286	191	142		185	92	164	160	224
Evening Grosbeak	- 206	. 5	1 24	- 7	- 177	. 5	- 02						33				- 77		CW Age
Nimbor Palitidiolo	40446	0200	1010	20200		134	4070						0704						400
Number Individuals Number Species	01101	3673 65	4646 57	22330 87		84	71						81						0460 77
Party Hours	165.5	40.25	99	88		65.25	45	; œ	111.05	122.5	75	101.5	70.25	42 1	109.15	99.25 1	105.75	106	89
	LINE	E	LOCK	MANS	NEWB	NEWV	NLCO	PENN	PHIL	PISH	PITT	PLEA	POCO	READ	RECT	RYER 8	SCRA (SBCK	
Gr. White-fronted Goose																		_	
Snow Goose	_	1347						CM						1600				201	
Russ s Goose																			
Canada Goose	4918	6905	92	833	396	869		1201	99		1577	1363	763	3963	1005			10842	
Mute Swan		က			_							•	5	28				52	
Trumpeter Swan	က	. :	. ;												. ;				
Tundra Swan Wood Diick	، «	1210	39	. 0		י גר		- 4			15		٠ -		- -			. 4	
Gadwall	15	ı m				, ,								15	16		2	20	
American Wigeon	, 5	2 2			, (٠ ،		- 2				, 00	, ţ	. 60	υ 2		, 0	- 202	
Mallard	526	768	372	22	161	290	, NO	329	30		634	26	502	851	22 -	. 22	29	565	
Blue-winged Teal	2	} '	i ;	; ,		} '	; ,	} '	} '			} '	! .		} '		} ') '	
Northern Shoveler	34	145													က			19	
Northern Pintail	15	2	2											4				•	
Green-winged Teal	43	43				တ				7					2			19	
Canvasback	15										2								
Redhead Ding-pocked Duck			, &					٠ ٦			· c		. 0	. 5				- 12	
Greater Scaup			; -								<u>.</u>) '	; .	1 ,			27	
Lesser Scaup	4	_						4			3		0					15	
scaup sp.																			
Surf Scoter	_																		
White-winged Scoter																			
Black Scoter													٠ -						
בטוקימוסט בענה													-						

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	LINE	LITI	LOCK	MANS	NEWB	NEWV	NLCO	PENN	PHIL	PISH	PITT	PLEA F	POCO R	READ R	RECT R	RYER S	SCRA	SBCK
Bufflehead	170	1			12			39			7				3			107
Common Goldeneye	_				80			7			4				_			18
Hooded Merganser	288	4	Ο								о	4			2			63
Common Merganser	273	14	7	49	92							152						109
Red-breasted Merganser	06										4							_
Ruddy Duck	39	23	2					49							27			171
Ring-necked Pheasant	2	17								7					13	_		
Ruffed Grouse	. (. ;		← ;	. 9	. 6	က မို	, į	_	. (. !	7 .			- ;			
Wild Turkey	o :	-		84	23	53	23	12		124	157	4						
Red-throated Loon	<u>ک</u> ج																	
Common Loon Pied-billed Grebe	22									. –	, m				- 4			52
Horned Grebe	4							_										-
Eared Grebe																		
Double-cr. Cormorant	2		-					2			10							17
Great Cormorant								19										24
Great Blue Heron	88	34	CW		12	18		8		7	13	_	7	22		က	က	80
Gleat Eglet		<u>ک</u> ج			. 5	. "		, 4										2 {
Diach Validie Turkey Wiltime		3 5			- %	S C		- 4										<u>γ</u> α
Osprev		, to			3 '	<u>z</u> .		<u> </u>							os -			0 ,
Bald Eagle	20	16	S	12	12	_		က		~		7						19
Northern Harrier	က	6	2		7	_				_								2
Sharp-shinned Hawk		8	-		4	2		80		3	6	-						6
Cooper's Hawk	-	18	က		∞	6	_	6	_	10	56	က						10
Northern Goshawk	, ,	٠ (. ,							. (
Red-shouldered nawk	2 8	o 5	- 3	- 5	_ {	_				. 5	۵ (- 6
Ked-tailed Hawk	۶۶ -	5	Ξ '	77 -	ဝင္	4	<u>×</u> «	<u>o</u>		δ.	20	<u>.</u> -						£ ,
Rougii-legged nawk Golden Eagle							۱ د											
American Coot	1504									-	2							331
Sandhill Crane	47																	
Killdeer		29			4	27					CW			_	_			
Purple Sandpiper																		
Wilson's Snipe		13			7	23												7
Place Voodcock	•	•			•							•		•				
Bonaparte's Gull	- 850										· >							
Laughing Gull	} '										; ,							_
Ring-billed Gull	583	38	16	2	624	69		785			306	30		1322				2408
Herring Gull	13	ဗ			_			12			17			181				8713
Iceland Gull																		77.
Lesser Black-backed Gull								_			-							154 4
Gladcous Gull		٠ ٠						. 5										3
Gleat black-backed Guil		-						<u>+</u> ,										600+
Rock Pigeon	92	445	290	455	380	589	35	129	88	26	546	77						234
Eurasian Collared-Dove	. '				} .		; •	<u> </u>	} •	} •)	. •						
Mourning Dove	107	501	337	152	141	846	136	443	59	421	502	26			81			969
Bastern Screech-Owl		. 5	- 4	. 0	. 5	יע		٠ ٢		, «	۰ ٥	. 6						- 5
Great Horsed Owl		- 0	ا د	7	- c	> <		2 <	c) -	o C	2 0						<u>1</u> ~
Gleat Hollied Owl	· (*)	2 ⋅	י ני		י פ	t v		† '	7 '		2 ~	۸ ۷						י נ
Long-eared Owl		က																
Short-eared Owl		2									~							

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VOLUME 27	SBCK
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ENNSYLVANIA BIRDS	LINE
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PENNSYLVANIA BIRDS	BIRDS							14								60	- VOLUME	ME27
	LINE	LITI	LOCK	MANS	NEWB	NEWV	NLCO	PENN	PHIL	PISH	PITT	PLEA	POCO	READ	RECT	RYER	SCRA	SBCK
Northern Saw-whet Owl					1			2				1		1				
Rufous Humminabird		2									_							
Allen's Humminghird							,											
Belted Kinglisher	12	19		-	יכ	16	_	7		15	18	0	12	7.	12	cr.	-	34
Red-headed Woodnecker	! -	2 '		. ,) 1	? -				2 ,	2 ,		! ،	2 ,	! .	, ,	. ,	· '
Red-bellied Woodpecker	- 43	112	12	18	52	- 82	က	37	_	130	205	29	25	110	35	28	13	70
Yellow-bellied Sapsucker	-	7			2	9		က		2	က		-	13	4			2
Downy Woodpecker	29	146	42	45	82	84	7	78	_	113	202	2	72	126	92	20	47	86
Hairy Woodpecker	24	28	2	7	19	6	4	30		69	48	11	4	13	20	10	2	40
Yellow-shafted Flicker	1	45	က		13	30		7		16	18		က	36	80	2	2	82
Pileated Woodpecker	13	15	4	_	12	က	2	7	2	56	19	10	7	7	17	9	4	2
American Kestrel	7	24	က	က	17	23	-	က		4	2			9	6	7	2	_
Merlin								CW			2			2				_
Peregrine Falcon		CN	_		-			CW			_			-			_	က
Prairie Falcon						-												
Eastern Phoebe						_				_	_			_				
Blue-headed Vireo			-															
Northern Shrike																		
Blue Jay	82	110	87	108	104	134	66	62	17	225	417	392	150	155	151	184	116	154
American Crow	238	294	511	246	1548	91	178	24	34	589	21103	189	299	552	322	265	981	563
Fish Crow		6						6						2			22	1830
Common Raven	,	7	-	က	7		13		7	_	7	က	က	_	9	12	_	
Horned Lark	9	850	45		•	389						32		552	40			
N. Rough-winged Swallow								150										
Carolina Chickadee	•	179			48	40		138		226	113			64	4			241
Black-capped Chickadee	354	69	116	273	136	33	119	_	12	12	119	241	318	23	230		311	7
chickadee sp.		98			74	112				275	311			402	9	172		32
Tufted Titmouse	64	179	7	45	526	113	28	06	4	231	465	105	298	247	102	129	83	146
Red-breasted Nuthatch	12	23	ro (4	Ξ	10	က	19	7	54	78	2	7	7	15	10	• ;	9
White-breasted Nuthatch	91	131	30	85 ·	107	81	20	7.2	2	102	155	88	106	160	98 -	83	61	101
Brown Creeper	4 ,	20	က	_	17	24		12		4	m	-	ာ	31	2	7	7	58
House Wren	-	, (' 2	' '		' 6			, (, ,	, (٠ 5
VVIII VVIEN	. (7 5	. 7	. 1	_ {	- 5		- S			7 000		າ [D 4	₄	. 6	. 6	424
Varolina Wien	0	<u>n</u>	<u>†</u>	_	2	80	o	n n		0	200		3	0	<u> </u>	3	70	<u>5</u>
Golden-crowned Kinglet	21	26	56		107	54	4	22		57	35	· œ	33	38	49	10	· m	50
Ruby-crowned Kinglet	-	2			5	5	_	9		, m			5	16		-		12
Eastern Bluebird	41	214	4	2	239	170	6	28		92	54	2	09	167	54	62	10	71
Hermit Thrush		7			-	1		_		2			_	80	4			4
American Robin	7	71	7		27	9		84		239	1716		18	64	61	က	21	269
Gray Catbird	. ,	- ί			. !	, 6		ლ გ		, (, 6		, ;	. 3	. ,	, (, ,	5 2
Northern Mockingbird Brown Thrasher		oc -	4 '		/+ '	36	ი -	17		74 -	6 -		⊇ .			<u>o</u> .	⊇ .	
Furonean Starling	188	51.16	2300	089	3607	5277	226	705	. 6	685	20.45	. 67	. 11	6034	163	103	601	5,103
American Pipit	3 ,	131	-	3 '	5 '	106	3 .	<u> </u>	۲,	3 '	£ ,	<u>}</u> '	- '		} ·	? '	- '	2 '
Cedar Waxwing		7	CW	20		126				20	32		33	12	2			12
Lapland Longspur	,					10												
Snow Bunting	2		09			2									_			
Ovenbird								_										
Orange-crowned Warbler								_										
Common Yellowthroat						S		7										
Palm Warbler						. ,		7										
Myrtle Warbler	, (*	- 1			י ע	- 80		، رو			٠ ,			, 5	, (*			، در
Black-thr Green Warbler) '	: .			, ,	3 .		, ,						<u>.</u>	, ,			} '

	LINE	LITI	LOCK	MANS	NEWB	NEWV	NLCO	PENN	PHIL	PISH	PITT	PLEA	POCO	READ	RECT	RYER	SCRA	SBCK
Wilson's Warbler																		
Yellow-breasted Chat																		
Eastern Towhee		15	-			-		œ		7	4			_	2	_		7
American Tree Sparrow	202	464	91	165	28	104	92	20	8	11	26	24		19	29	14	26	18
Chipping Sparrow		_			4			32			-			_	_			7
Clay-colored Sparrow														-				
Field Sparrow		38			46	10		21		Ξ	က			7	7			30
Vesper Sparrow		, ,			١ (← ι		, 8										, 8
Savannah Sparrow		12			7	ç		87.										7.7.
Le Conte's Sparrow	٠,					۱ ،		, (٠ (. ;
Fox sparrow	- 5	4 0	, ,	. 1	. 107	, ,		N 6		' ?	7 2	. 1		. 0	- 8	, 6		4. 6
song sparrow	17	176	-	,	/9]	081	റ	73.1		1.1.7	398	,		200	200	78	χ	343
Lincoln's sparrow		٠ '		، ر	٠ ،	, 5	، ر	٠ ;		, ,		، ر		, 5	, ,			' 6
White-throated Sparrow	n <	1350	. 73	ه ه	٥ م	1257	7 6	2 4		n [t 1	۷ ۷		268	n -	י ע	, œ	1130
White-tilloated Sparrow		77	5 '	7	£ 6	96	7	1		ŧω		o 1		ξ α		ر د	S '	5 6
Oregon Junco		ì'			2 ,	g ,		; ;		י כ	- 1					2 ,		<u>2</u> ,
Slate-colored Junco	226	1420	295	232	1182	1583	440	409	48	644	774	323		1136	399	136	318	744
Northern Cardinal	162	406	137	62	321	387	35	137	10	342	653	78		276	170	203	88	298
Red-winged Blackbird	_	58	4	7	∞	_		16		7	_			175	32	ζ		998
Eastern Meadowlark		4				-		CW										•
Yellow-headed Blackbird																		
Rusty Blackbird	-					41								-	7			16
Common Grackle		က			201			တ						16	-	-		46
Brown-headed Cowbird	Ξ	16			56	139	25				က	4		22	7	4		75
Baltimore Oriole		. (. 9							- ·			. (. (
Purple Finch	ი :	7 .		73		٥	4 ;	ړ د	. :	- 3	4 1	. ;		و و	ກ ເ	- ;	4 %	
House Finch	42	349	96 ,	96	181	163	47	112	4	128	267	34		315	26	92	68,	261
Ked Crossbill	. ;	. 1	-			٠ ,	٠,			' ?	, ç			, ţ	9 t		_	
White-winged Crossbill	<u>د</u> د	\ 0	' (n [- 6			55 45	94			1/	- 1			
Common Redpoil	7	<u>ج</u>	3	-		<u>چ</u>	353								,	-	သ	
Hoary Kedpoll Bing Sickin		۰ ،	، ر	· ¢	٠ ر	. 5	-					٠.		، ر	عو	، ر		، ر
Amoriosa Goldfingh	. 5	2 1	۷ g	ž 5	3 8	12F	. 2	, G	. 7	100	t 4	- 02		208	3 5	۰ ۲	. 6	1 13
American Goldinich	2	2	0	3	70	22	-	00	<u>+</u>	<u> </u>	1 0	0 4		200	707	_ _ 4	S -	2
Evering Glosbean House Sparrow	179	399	169	147	205	-	- 6	283	- 38	-	- 699	35 124		- 262	270	285	- 286	243
Number Individuals	12933	25631	5882	4050	11902	14798	2176	6989	466	6359	24762	3910		24028	4656	2952	8604	74964
Number Species	84	92	22	45	72	80	42	80	25	09	80	51		88	88	48	54	86
Party Hours	53	136.75	35.5	21.3	98	69.5	34.3	29	7	257	181	51.75		113.5	56.5	44	61.25	148.25
	SLAN	SEBR	STAT	TAMA	THOM	TUNK	UBCK	WARR	WASH	WCHE	WEST	WHIT	WILD	WILL	WSCH	WYNC	YORK	YOSP
Gr. White-fronted Goose																		
Snow Goose	575	52		099			2072			8983	929					350		
Ross's Goose																		
Cackling Goose	က									10	2							
Canada Goose	92.29	2006	79	2386	493	2649	7972	575	122	9018	7486	635		780	734	1485	2055	1326
Mute Swan						_	က	4		_	က				2	4	2	_
Trumpeter Swan																		
Tundra Swan	23					_	٠ (١, ٦	٠ ٦	٠ ٦				. 4	9			
Wood Duck	n ı		4 (n 2	-	-	- 8	4 •			-		4	ი ;	
Gadwall	ဂ ၀		7			77.	54 7			0 4	_		، ر				Ξ ¬	. 5
American Black Duck	468	, w	- 25	, w		⁺ 88	- 99			282	36	. 4	4 4	- 47			+ 5	? '
Mallard	513	24	415	122	က	190	214	525	99	467	234	132	455	210	105	204	282	203

2013 - VOLUME 27 NO. 1	YORK YOSP		
2013 -	WYNC		
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	SLAN SEBR STAT TAMA THOM TU		
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BIRD	SLAN		
PENNSYLVANIA BIRDS		Blue-winged Teal	Northern Shoveler

PENNSYLVANIA BIRDS	BIRDS							16									. 7	UME 27 N
	SLAN	SEBR	STAT	TAMA	THOM	TUNK	UBCK V	WARR M	WASH W	WCHE W	WEST V	WHIT	WILD	WILL \	WSCH	WYNC	YORK	YOSP
Blue-winged Teal																		
Northern Shoveler						_	15				4							
Northern Pintail																		
Green-winged Teal	22	•	2		•		က				_	2					_	
Canvasback	ı		•								-	ı	ı	2				
Redhead	-																	
Ring-necked Duck	۷ ر		-			19	22				125	7		-			42	
Greater Scaup Lesser Scaup	7 6			4 '			- 4				י מי	. 9	. 6	· rc		. 2		
scaup sp.								2				,						
Surf Scoter		•	•															
White-winged Scoter			•	•	•			•										•
Black Scoter																		
Long-tailed Duck	, ;			, 4			, (. 5			, 0	- 12	, 6	٠ 4			, 0	
Common Goldeneve	77			י מ			7 -	‡ •			0 ,	4	ς, (2)	2 ,			י פ	
Hooded Merganser	35			13		86	45	40			20	3. 1	· 1	15		m	28	2
Common Merganser	347	12	•	5 4		243	3.5	172			41	10	: -	221) 1) ၈	221
Red-breasted Merganser																		
Ruddy Duck	2					CW					94		_				4	102
Ring-necked Pheasant	9	2		2	-	2	4	-					-	_	2		-	2
Ruffed Grouse	. 8		. 8	-!	7 7	← į	. 3	4 :				- i	' i	- 3	, 8		, 6	2 0
Wild Turkey	50	2	35	4/	61	152	21	- 1				85	۲ کر ک	\$ 4	S		50	∞ '
Common Loon	· cr						· cr					· co	<u>}</u> «					
Pied-billed Grebe) 4			- ,			, ω				9) ,	2 0	_	Š	4	- 2	
Horned Grebe												_		,				
Eared Grebe			•															
Double-cr. Cormorant	2						_											
Great Cormorant	, ,		. (. 6				. 6				. (, ,	
Great Blue Heron	49		o	4		4	20	4			28		_		ო	13	16	10
Great Egret Black Vulture	431	· «	، د				- 40				-					. 0	- 80	- 130
Turkey Vulture	587						112				227		က			19	158	185
Osprey			•		•													
Bald Eagle	35	10		7		ω ·	က	12			2	10	_∞	CW	19		4	7
Northern Harrier	တ ၀	ο ο		4 (0 0	0 -				, ;			- (, ,		9 -
Cooper's Hawk	۰ 5	° °	- 4	o 4	٠ -	o 4	4				<u>.</u> 6		4 רכ	ာ ထ		p 4	- σ:	t σ
Northern Goshawk	! .		. XX	_		_					2 .		,				, ,	
Red-shouldered Hawk	9		_			•	4				9	-	2	1	က	_	2	∞
Red-tailed Hawk	64	22	28	53	က	22	123	10			06	20	22	4	36	37	21	105
Rough-legged Hawk		7	-									_						
Golden Eagle American Coot	· ග		- 2			٠ -					' ო					. ←	- 75	
Sandhill Crane		•	•		•													
Killdeer	28			2			49				26		4	_	က		_	40
Purple Sandpiper	-																	
Wilson's Snipe	Ξ,						ကျ						_			_		9
American Woodcock	n						7											
Bonaparte's Gull	- 66																	
Laughing Gull	1 .	,	•															
Ring-billed Gull	18926	•	•		•	7	1217	100	7	1067	89	265	261	550	_	92	253	167
Herring Gull	98					ო	92	7	-			4	12	Š		-		2

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	SLAN	SEBR	STAT	TAMA	THOM	TUNK	UBCK	WARR	WASH	WCHE	WEST	WHIT	WILD	WILL	WSCH	WYNC	YORK	YOSP
Iceland Gull							2											
Lesser Black-backed Gull	_						130			က			4					
Glancous Gull																		
Great Black-backed Gull	2						4			2						_		
Parasitic Jaeger					•	•		•				•						
Rock Pigeon	1694	265	757	347	30	404	389	629	219	851	344	128	164	483	293	208	541	521
Eurasian Collared-Dove	' '	. 6	' '	, i	, 8	' [, 6	, 6	۱ ۴	, 6	' 6	, [, 6	, 5	' 6	' .	, 6	, ,
Mourring Dove	040 C	707	040 C	, ,	75 '	4 ,	. c	717	0 '	000	, 100 -	ر د	08c	<u> </u>	503	_ ဂ္ဂ '	cc7 -	000
Fastern Screech-Owl	- 74		σ	· (C		22	165			92	42		. 4	7.	י נכ	· cr		12
Great Horned Owl	r &	· •) -) -		7 -	27	~ cc	۱ ،	5 =	1 5	•	2 ~	<u>2</u> w) -	יא כ	יע	<u>4</u> (C
Barred Owl	} ∞	. »	- X		S		2 2	ာက		5 2	<u>-</u> -	_		0 0		۱ () 1	2 0
Long-eared Owl	4						2											
Short-eared Owl				-									_					
Northern Saw-whet Owl	10		2			4	7			_	ΟW				_			_
Rufous Hummingbird																		
Allen's Hummingbird				•				•										
Belted Kingfisher	20		4	-		10	22	7	2	21	15	2	9	2	က	10	14	9
Red-headed Woodpecker																	6	4
Red-bellied Woodpecker	208	10	47	31	4	28	111	48	49	104	120	7	37	70	8	23	9/	88
Yellow-bellied Sapsucker	24	2	4			-	11		2	2	18		2			6	6	7
Downy Woodpecker	207	56	69	22	18	53	154	82	23	79	119	17	22	40	32	80	9/	69
Hairy Woodpecker	44	80	53	10	=	19	37	56	7	53	30	9	10	10	6	22	6	16
Yellow-shafted Flicker	128	2	14	7		7	172	2	1	4	51		9	œ	80	23	23	63
Pileated Woodpecker	34	က	20	4	7	œ	17	9	6	Ξ	2	က	တ	∞	12	_	9	13
American Kestrel	24	က	6	6		7	7	_	2	21	က		2	14	16	7	7	09
Merlin	4			-			-			2	2					-		
Peregrine Falcon	_	_	•					•		•	•			_			-	
Prairie Falcon							,		•									
Eastern Phoebe	2						2			_	-			_		2	_	
Blue-headed Vireo																		
Northern Shrike	-	. ;	. ;	- !	. !	. ;	. !	. !	. ;	. :	. ;	- !	. ;	. !	. ;	. :	. ;	. :
Blue Jay	110	06	244	163	12	06	227	408	96	110	204	49	99	167	91	112	82	189
American Crow	515	768	1454	584	4	623	1516	1/9	33	430	1063	156	1590	641	327	101	33/	293
Fish Crow	£ ₹		8 4		۰, ۲۰	- 5		۰ 4		S '	77 -		۳ - ۳	2 «	۰α		N -	بى بى
Horned Lark	540	20		136	,	-		2 .		571			37) 1	105		. 52	485
N. Rough-winged Swallow																		
Carolina Chickadee	461						278		86	193	301					191	133	113
Black-capped Chickadee	4	134	265	192	94	267	44	999	32	2	2	178	262	234		-		7
chickadee sp.	77			53			126		21		28				162		56	89
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Northern Cardinal	693	107	146	182	7	150	283	150		371	368	12	141	06	83	135	182	373
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American Goldfinch	171	+ 2	185	. 8	+ =	121	136	153	66	107	263	56	P 88	- 87	106	104	84	- 28
Evening Grosbeak	CW							31					2					
House Sparrow	486	191	190	338	6	74		250		457	98	55	71	58	135	146	26	237
Number Individuals	79359	2056	8369	9944	937	8870		2788		251248	23951	2591	23588	17474	5246	7433	9664	15331
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Mute Swan	208	34.	52	SBCK	Bonaparte's Gull	7262	- 4	6381	ERIE	Northern Mockingbird	2647	2 4	151	SLAN
Trumpeter Swan	4	2	က	LINE	Laughing Gull	-	-	-	SBCK	Brown Thrasher	13	1	က	WEST
Tundra Swan	2262	17	1210	E	Ring-billed Gull	116074	26	40079	ERIE	European Starling	169726	74	17980	CHAM
Wood Duck	92	31	∞ į	H i	Herring Gull	34904	æ .	28713	SBCK	American Pipit	1623	54	425	WCHE
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American Wigeon	0783	D 1	70	NAAR NA 10	Clauser Black-backed Gull	010	<u>2</u> ~	<u>,</u>	S C S	Spow Busting	330	ი გ	2 6	VVIA NOC INGUA
American Black Duck	2/83	, v	408	SLAIN		υ 14.00	ν (ر د د د	SBCK	Show Bunting	329	-7 0	90,	BERN, LOCK
Maliard Plue winged Teel	21430	<u> </u>		LANC	Great Black-backed Gull	951.5	۰ -	4009	SBCF	Ovenbird Worklor	ν τ	٧ -		PEINIA, UBCK
Northorn Showlor	407	ი ‡	o 4		Parasilic Jaegel	24.460	- 5	- 60		Orange-crowned warbier	– u		- c	
Northern Shoveler	797		104	DELA	Rock Pigeon	31460	= ,	1984	LWO	Corninon Yellowinioat	ი ~	4 (V (NNII A
Northern Pintall	233	<u>ດ</u>		DELA	Eurasian Collared-Dove	4 00	- 7	4 5	BEKN	Palm Warbler	4 -	N 4	N T	PEINN, OLAN
Green-winged Leal	55 00 00	8 0	<u>.</u>	DELA	Mourning Dove	322.12	4 (2031	CHAIM	Pine Warbier	4 1	4 (- <u>(</u>	7 7 7
Canvasback	5 5 4	٥	<u>.</u>	INDI,LINE	Barn Owl	- 5	۵ 5	ა <u>(</u>	LWBG,LWS I	Myrie warbier	9/8	ş ,	20	SEAN DI-
Kednead	4 6	ع د	4 6	בו ב בי	Eastern Screech-Owl	818	79 6	3 3	OBCK	Black-thr. Green Warbler	- (- -	- (DELA
King-hecked Duck	1311	φ ξ) S	ברעב היים	Great Horned Owl	402	3 8	×	S S S	Wilson's Warbier	V -		V	N THE
Greater Scaup	71.7	7 8	27,5	H I	Barred Owl	ς ,	_ک د	× •	SLAN	Yellow-breasted Chat	- 3	- 8	- 5	BEIT
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scaup sp.	1573	ကျ	1569	ERF	Short-eared Owl	15	- 7	ა ;		American Tree Sparrow	5204	ლ ;	464	
Surf Scoter	က	က	_	_ * *	Northern Saw-whet Owl	53	21	10	SLAN	Chipping Sparrow	122	24	32	PENN
White-winged Scoter	53	7	22	ERIE	Rufous Hummingbird	4	ო -	7		Clay-colored Sparrow	- ;	- ¦	- ;	READ
Black Scoter	- 1 <u>9</u>	2 (<u>ئ</u>	BUIL	Allen's Hummingbird	- 6	- !	~ í	CBCK	Field Sparrow	611	99 6	51	WCH:
Long-tailed Duck	<u>.</u>	n !	m	SEC.	Belted Kingtisher	98/	/9	0	SLAN	Vesper Sparrow	.n :	7 :	77 !	HAMB
Bufflehead	1085	43	170	E NE	Red-headed Woodpecker	21	12	17	GET	Savannah Sparrow	246	50	43	LANC
Common Goldeneye	255	20	06	LANC	Red-bellied Woodpecker	4472	74	238	HARR	Le Conte's Sparrow	τ-	_	_	DELA
Hooded Merganser	2117	47	288	LINE	Yellow-bellied Sapsucker	298	46	24	SLAN	Fox Sparrow	148	36	18	DELA
Common Merganser	3993	25	446	BALD	Downy Woodpecker	2641	4	207	SLAN	Song Sparrow	10546	7	269	SLAN
Red-breasted Merganser	25131	=	24973	ERIE	Hairy Woodpecker	1376	72	69	PISH	Lincoln's Sparrow	2	7	-	LEHI,WCHE
Ruddy Duck	2276	33	495	BUTL	Yellow-shafted Flicker	1598	64	172	UBCK	Swamp Sparrow	280	22	28	SLAN
Ring-necked Pheasant	152	46	17	Ē	Pileated Woodpecker	111	74	37	LWST	White-throated Sparrow	27415	7	1982	SLAN
Ruffed Grouse	80	22	27	EMPO	American Kestrel	898	99	29	LWBG	White-crowned Sparrow	1434	25	169	LWST
Wild Turkey	2996	64	165	DUBO	Merlin	38	22	2	WCHE	Oregon Junco	2	_	2	BUTL
Red-throated Loon	4	4	_	**	Peregrine Falcon	22	19	က	AUDU,SBCK	Slate-colored Junco	57185	74	4314	HAMB
Common Loon	48	16	7	BUTL	Prairie Falcon	_	-	-	NEWV	Northern Cardinal	15757	74	693	SLAN
Pied-billed Grebe	566	32	25	SBCK	Eastern Phoebe	22	50	2	**5	Red-winged Blackbird	37860	22	31434	WCHE
Horned Grebe	36	12	10	ERIE	Blue-headed Vireo	-	-	-	LOCK	Eastern Meadowlark	98	4	20	AUDU
Eared Grebe	က	7	7	BETH	Northern Shrike	œ	∞	_	9	Yellow-headed Blackbird	_	_	-	WCHE
Double-cr. Cormorant	168	12	72	DELA	Blue Jay	11177	74	417	PITT	Rusty Blackbird	186	15	29	UBCK
Great Cormorant	47	က	24	SBCK	American Crow	96514	74	24400	BETH	Common Grackle	209464	32	181734	WCHE
Great Blue Heron	1027	62	88	LINE	Fish Crow	2482	24	1830	SBCK	Brown-headed Cowbird	3144	88	1261	YOSP
Great Egret	က	က	-	က * *	Common Raven	427	2 5	89	EMPO	Baltimore Oriole	-	-	~ :	PITT
Black Vulture	2264	32	431	SLAN	Horned Lark	9579	45	820		Purple Finch	339	25	40	WILL
I urkey Vulture	4070	99	287	SLAN	N. Rough-winged Swallow	152	თ (150	PENN	House Finch	10097	2 5	616	LEH
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Bald Eagle	443	6 6 7	20		Black-capped Chickadee	10386	ე ე	996	WAKK	White-winged Crossbill	751	S 8	ઈ ટ્રે	Ы Г Б Г Г
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Northern Goshawk	463	2 w	، د	- 4 - 11 - 12	White-breested Nuthatch	6018	- 7	98 98 98 8		American Goldfinch	8778	÷ 5	3 2	
Red-shouldered Hawk	139	6	1 5) ; 4	Brown Creener	840	67	74	I WST	Evening Grosbeak	164	2 6	5 5	PI FA
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Golden Fagle	l o	, rc	, cc	BENEFMPO	Carolina Wren	5531	71	400	NA IS	Number Individuals	1362721		251248	WCHE
American Coot	8909	27	3365	ERIE	Marsh Wren	5	: -	7	DELA	Number Species	170		115	SLAN
Sandhill Crane	73	2	47	LINE	Golden-crowned Kinglet	2498	20	185	LWST	Party Hours	5779		257	PISH
High Count notations: **1) BEDF,BUTL,LINE	=,BUTL,LINE	**2) Bl	**2) BUTL,ERIE, INDI,READ		**3) DELA,ERIE,HARR **4) DELA,GETT,LINE	I,LINE	**5) CHAN	A,HAMB,SLAI	*5) CHAM,HAMB,SLAN,UBCK,WYNC	**6) BALD, DING, DUBO, ELVE, ERIE, SLAN, TAMA, WH	SLAN,TAMA,W	<u></u>	') HARR,NEW	**7) HARR,NEWV,SLAN,WCHE

PENNSYLVANIA'S 2012 CBC SUMMARY

The year at the lake Mike Lanzone

I started off the year with a New Year's resolution. Not the typical one most people set for themselves, but for me I guess it was normal. I wanted to get more serious about setting up a local birding patch and visiting it as much as I could. My goal was quite simple: designate a local patch and set up a route through it that I could bird each morning before work. And so it started... a simple goal that turned into an obsession; a whirlwind that ranks as one of the best years of birding I have ever had.

I hadn't lived in Somerset County long. For the previous seven years I was one county to the west, and my travels into Somerset County had been limited to some breeding bird atlas work. We moved to Somerset a few years ago to a spot not too far from Somerset Lake, which allowed me to bird it frequently. The lake is located just to the northeast of the Borough of Somerset. It's 250 acres and has been designated an Important Bird Area (IBA). There are some fairly diverse habitats around

A Birding Patch? If you are new to the term "patch", it is a small designated area, like a local park, trail, or other area that you can bird regularly. In eBird you can designate a "patch" to keep track of your records at that location. If you have trouble keeping records, this gives motivation to enter all your checklists on eBird!

Key ingredients for a birding patch:

- Keep it local
- Keep it manageable—up to 5 miles if driving or 4-5 square miles if on foot.
- Plan the route through your patch to include a diversity of habitats
- Bird it consistently and enter your data into eBird

the lake, including a small stream, wetlands, fields, scrub/shrub, and spruce/pine areas, and I thought it would be the perfect spot to set up my patch. In addition to the diverse habitat, it was very close to both my home and my worksomething I viewed as crucial. So I decided on a route approximately 3 miles long starting at the dam on the south side of the lake and running around the west side of the lake up to the northeast corner. established several key stops that I always made an effort to check on every visit, even if the birding was slow. My plan was to run the route after I dropped my daughter off at the bus each day, and to bird it

whenever I could at other times. The close proximity to work and my home allowed me to make it to work on time after birding for at least an hour, which was perfect!

As one might expect, the year started slowly. Somerset County—the highest elevation county in Pennsylvania—usually stays fairly cold until mid-spring. The list I compiled on my route through the month of February had just the typical winter birds of Pennsylvania. Things didn't get exciting until March when small patches of open water started to appear in the lake ice. For a small lake, I had been blown away by the extent of the water bird fallouts I had seen there the year before, and was excited to see what would show up when the ice melted. I didn't have to wait long for my first good bird, a Lesser Black-backed Gull, and in the week after that, one of the largest fallouts I had seen on the lake occurred: at least 12,000 waterfowl and an American White Pelican! Another huge fallout occurred at the lake!

As April rolled in, the state began to lower the lake level because of a leak found in the dam. I was a bit angry to hear this, but this twist of fate would end up allowing me add many birds to my list that are infrequent or rare in the county. Mudflats were soon exposed around the lake mostly on the north end, which brought a good mix of shorebirds. The biggest surprise came on April 16. It was a slow day with a bright blue sky. I almost skipped my last stop on the route, but I forged ahead only to find a Ruff!

That day was pivotal. Jeff Payne, who showed up to try to help relocate the Ruff, asked me how many county birds I had so far. I had to stop to think for a minute. "Well, I guess over 140 now." (In fact the Ruff actually made county bird 144 at that point.) Jeff's response was quick: "Wow... you have a good shot of breaking the county record. It's 222." Until that moment I hadn't thought of attempting a big year in the county, but at that instant something switched in my head, and I suddenly became driven to find every last bird in the county.

This was a different kind of thinking for me. I am not really a hard core lister or chaser. In the past a lot of my birding closely followed my research. As a biologist I place a high value on collecting data for scientific purposes, and I did a lot of birding in conjunction with my research. I would also much rather spend the limited free time I have birding instead of driving. I would much rather find something great at a local spot than run around the state. This aversion to driving is probably also partially due to the fact that I had done so much traveling across the country when I was younger. However, for the first time, doing a big year was desirable to me, because both of my philosophical reasons against big years were accounted for. My route would be contributing to scientific knowledge by my repeating the same route over and over, and I would not have to drive all over the place to do it! My Somerset Lake route had top priority over going elsewhere. This might have seemed like a bad strategy to many, but in hindsight this turned out to be the key to my successful big year.

I would regularly do my full route in the morning. Being close to work. I was sometimes able to run over to the lake during lunch or other breaks, which I tried to do when the weather was right. In the end this strategy came through big time. I turned down many opportunities to go elsewhere to bird and stayed in my county, often finding great birds that I would not have seen if I had been away. Great birds abounded throughout my big year, including many first county records, state rarities, and days of plain old great birding. Yes indeed, great birding in an inland county—11 species of gulls and terns, 35 species of waterfowl, 27 species of shorebirds, and 33 species of warblers. Of course I enjoyed all the birds I saw, but a few of my favorites included Golden Eagle, Ruff, Little Gull, Whimbrel, Blue Grosbeak, Yellow Rail, American Avocet, Ross's Goose, Rufous Hummingbird, Pomarine and Parasitic Jaeger, and Brant. In the end, I broke my personal record, not just once, but three times! The last new bird I added to my list came on December 28 while running my normal route at Somerset Lake: a Glaucous Gull, a first county record and number 264 for the vear. The lake route certainly did not disappoint.

So why did this strategy pay off? For starters Somerset Lake is a great birding location. It sits at high elevation and is naturally a great stopover site for many waterbirds. The lake also sits in a bowl of sorts and is surrounded by higher elevation on all sides, with the highest barriers on the east and west at the Allegheny Front and Laurel Mountain. Bad weather often traps birds in the county with fog and cloudbanks in all directions, and many of these birds eventually end up at the lake. It also could have just been an exceptional year.

Somerset County was for the first time ever neck-and-neck with the "birdiest" counties in the state. Both those reasons likely played a part, but overall I think the key to the strategy was consistency—birding the same route day after day. I setup

the route with some key considerations, and I stuck to it. To some it may seem boring to bird the same route every day, but it was anything but boring. I found it very exciting, wondering what great bird I would see next. In addition, because I got to know where to expect almost every bird on my route, when something different showed up, it was quite easy to spot. In fact of my 264 species I saw for the year, I found 241 in the patch at the Somerset Lake IBA!

So if you are looking for a change of pace, try setting up a local patch and birding it as often as possible. Not only will you save a ton of money on gas, you will be surprised at what you find. I must warn you though, it is addicting!

 $Somerset, PA \\ mlanzone@gmail.com$



Little Gull 15 November 2012



Buff-breasted Sandpiper 5 September 2012



Parasitic Jaeger 16 December 2012



Forster's Tern, Black-bellied Plovers, and Lesser Yellowlegs 28 September 2012



Glaucous Gull – 264th species for 2012 28 December 2012

(All photos at Somerset Lake by Mike Lanzone)

The 2013 Winter Raptor Survey in Pennsylvania Greg Grove

The 13th Pennsylvania Winter Raptor Survey (WRS) was conducted from 10 January through 18 February 2013 with at least one route in each of the state's 67 counties. WRS is a roadside survey with simple but specific guidelines. All raptors and vultures are recorded and data are also collected on sex/age/color form. Cumulative results were summarized previously (Grove 2010, Grove and Bolgiano 2012).

Effort and Weather

A total of 203 routes were run, comprising 738 hours and 11,312 miles of observation, the second highest level of effort ever, following the record 753 hours last year. Observers in *Centre* led the way, logging 31 hours, with *Chester* and *Lancaster* at 26 each (Table 2). A state map showing details of most routes is on the Pennsylvania Society for Ornithology website (PSO website).

After a year essentially without winter in 2012, this past winter was closer to normal though still lacking significant snow. December and early January were much warmer than normal. In mid-January, as WRS was starting, cold weather arrived and stayed through the remainder of the winter, but still there were no great storms. At State College, January temperatures averaged 4°F above normal and February was 2°F below. Counters were hampered somewhat, as what little snow occurred came mostly on weekends On the first weekend, much of the state experienced dense fog on both days, causing some routes to be postponed. Nevertheless, nearly all established routes were run.

2013 Results

Record high counts were set for five raptors and for Black Vulture (Table 1). These were primarily the result of increasing hours of observation, but some species also had modest increases in hourly detection rates. Results for individual counties are in the Appendix.

Red-tailed Hawk. The count of 3366 Red-tails was the highest ever (Table 1). The hourly rate was 4.56, up slightly over recent years (Fig 1). As usual, many pairs of Red-tails were seen, wintering on their nesting territory. Of 2469 Red-tails aged, 229 (9%) were immature, within the annual range of 9-16%.

As usual, Red-tails were found in good number throughout the state except in the heavily forested cluster of Forest, Elk, Cameron, Clearfield, and Cambria counties. Highest densities were in the southeast, especially in the Susquehanna River valley, and the far west—areas with plentiful open land interspersed with woodlots of small to medium size (Fig 2). Chester led with a count of 159, followed closely by Cumberland and Adams (Table 2). Among counties with at least 8 hours of coverage, Adams had 10 Red-tails per hour and Juniata and Snyder averaged over eight per hour.

American Kestrel. The total of 698 American Kestrels surpassed last year's record high of 682. The hourly rate was 0.95, slightly higher than last year and the best since 2008, but generally consistent with the rate since 2005 (Fig 1). Of 585 Kestrels sexed, 365 (62%) were males, consistent with previous results (range: 59-66%).

As usual, most Kestrels were in the central and lower Susquehanna and Juniata River valleys (Fig 2). Adams led with 43, followed by Juniata with 38 and Lancaster with 34 (Table 2). In counties with at least seven hours of effort, Juniata had over four per hour; Adams, Montour, and Union also averaged at least two Kestrels per hour.

I have been tracking separately the declining numbers of kestrels in six southeastern counties (*Bucks*, *Chester*,

Table 2. Top three counties for effort and selected species.

Rank	1	2	3
Hours	Centre (31)	Chester (26)	Lancaster (26)
Bald Eagle	Lancaster (47)	Pike (19)	Bucks (17)
N. Harrier	Montour (16)	NorthumberInd (15)	Snyder (10)
Sharp-sh. Hawk	Franklin (6)	Northampton (6)	-
Cooper's Hawk	Lancaster (9)	Juniata (6)	-
Northern Goshawk	Centre (1)	Wyoming (1)	-
Red-sh. Hawk	Crawford (8)	York (8)	Huntingdon (7)
Red-tailed Hawk	Chester (159)	Cumberland (148)	Adams (147)
Rough-Ig. Hawk	Centre (13)	Lycoming (8)	Tioga (8)
Golden Eagle	Pike (3)	Huntingdon (2)	-
Am. Kestrel	Adams (43)	Juniata (38)	Lancaster (34)
Merlin	Chester (2)	Lancaster (2)	-
Peregrine Falcon	Lackawanna (2)	Lancaster (2)	Northampton (2)
Turkey Vulture	Chester (471)	Lancaster (411)	Adams (196)
Black Vulture	Lancaster (241)	Chester (234)	Perry (136)

Delaware, Lehigh, Montgomery, and Northampton). The results this year were encouraging. The combined total for the six counties was 35, which ties the previous high in 2003 (Table 3). The hourly rate (0.39) was the best since 2005, although still far below that of the early years of WRS. (The 35 kestrels counted in 2003 were found with less than half as many hours of effort as the same number this year.)

Table 1. Pennsylvania WRS Species Counts for 2011 and High Counts from 2001-2011.

Species	2013	High Count
Bald Eagle	206	206 (2013)
Northern Harrier	127	133 (2008)
Shshinned Hawk	54	55 (2009)
Cooper's Hawk	110	115 (2012)
N. Goshawk	2	5 (2004)
Red-sh. Hawk	73	73 (2013)
Red-tailed Hawk	3366	3366 (2013)
Rough-leg. Hawk	79	341 (2004)
Golden Eagle	7	7 (2013)
American Kestrel	698	689 (2013)
Merlin	9	9 ('12, '13)
Peregrine Falcon	11	11 ('11, '13)
Black Vulture	1245	1245 (2013)
Turkey Vulture	2239	2804 (2012)
Northern Shrike	4	10 (2012)
Hours	738	753 (2012)
Miles	11312	11754 (2012)

Rough-legged Hawk. For the second consecutive year, Rough-legged Hawks were not easy to find. The 2013 total of 79 matched exactly the count from 2012. The statewide rate was 0.11 per hour, similar to 2010 and 2012, but less than one-third the rate of 0.34 per hour in 2011 (Fig 1). The Rough-leg count on Pennsylvania CBCs this winter was also very low (Bolgiano 2013). Of all of Pennsylvania's wintering raptors, Rough-kegs are most variable in number.

The usual pattern of Rough-leg distribution was evident; most were in northern tier counties and in the central Susquehanna Valley (Fig 2). Centre led the way again with 13 Rough-legs, attributable both to good habitat and plenty of coverage. Eight of the 13 Centre Rough-legs were tallied on the Penns Valley route in eastern Centre, the usual hotspot. Lycoming and Tioga both recorded eight Rough-legs, six were in Warren, and five each were in Clarion, Crawford, Erie, and Potter (Table 2, Appendix).

Of the 78 Rough-legs identified by color morph, 49 (63%) were light (2001-12 range = 60-78%).

Northern Harrier. The Northern Harrier count of 127 was the second highest ever, six less than the 133 in 2008. The hourly rate of 0.17 was the

best since 2009 (Fig 1). From the high in 2008, harriers declined for three consecutive years, dipping to less than half the 2008 peak by 2011; possibly that decline was related to three years of relatively harsh winters. Last year the downward trend stopped, perhaps because of the mild winter; the increase this year was again perhaps due to lack of substantial snow cover despite colder temperatures. Harrier numbers are also positively related to CREP acreage — fields left un-mowed to improve habitat for grassland species (Wilson et al 2010).

Montour and Northumberland led the harrier count with 16 and 15, respectively, and in general harriers were most numerous in the middle Susquehanna valley where a cluster of five counties (Lycoming, Montour, Northumberland, Snyder, and Union) accounted for 54 harriers, 43% of the total (Fig 2).

Vultures. For the second year in a row, Black Vultures reached a record high, totaling 1245 (Table 1); the hourly rate was also the highest ever at 1.69 (Fig 1). The hourly rate of Turkey Vultures fell back to average following the record 2012 (Fig 1). The total of 2239 was the second highest ever. Turkey Vultures were recorded in 31 counties. Black Vultures were in 25 counties, a new high; nevertheless they remain essentially confined to southern and eastern counties—the most notable exception being two in Wayne (Fig 2). As usual, Chester and Lancaster led the vulture counts for both species (Table 2).

Table 3. American Kestrel counts and hourly rates in southeastern Pennsylvania (Bucks, Chester, Delaware, Lehigh, Montgomery, Northampton).

Year	Hrs.	Kestrels	Kestrels/hr.
2001	23	28	1.24
2002	23	30	1.33
2003	44	35	0.80
2004	49	11	0.23
2005	45	18	0.40
2006	63	18	0.29
2007	63	18	0.29
2008	77	22	0.29
2009	74	25	0.34
2010	63	16	0.25
2011	64	12	0.19
2012	88	19	0.22
2013	89	35	0.39

Other raptors. Totals for other raptors are shown in Table 1. Notable again was Bald Eagle, which last year more than doubled the previous record; this year it surpassed even that mark. *Lancaster* easily led the count again, with 47, followed by *Pike* with 19 (Table 2). The 7 Golden Eagles was also a new high.

Red-shouldered Hawks passed their previous high with 73 recorded, led by Adams and Crawford, with eight each. The only two Northern Goshawks were in Centre and Wyoming (Table 2). Sharpshinned and Cooper's Hawks were both close to previous high counts. Merlin and Peregrine Falcon both tied previous records highs.

Acknowledgements

I thank Nick Bolgiano for creation of Fig 1 and 2, and Frank Haas for

generating the map showing WRS routes in each county (PSO website). And of course thanks go to the well over 100 birders and companions who gathered the data across the state.

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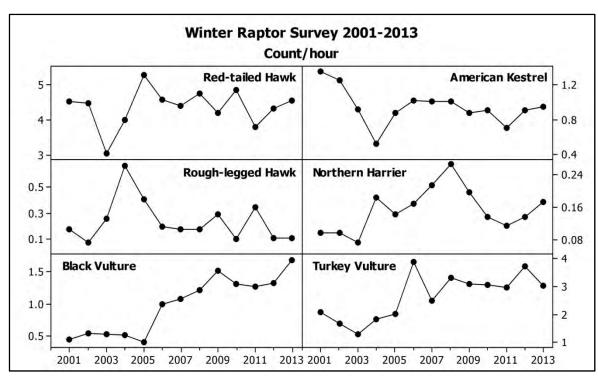


Figure 1. Pennsylvania WRS trends, 2001-2013. Results are expressed in birds/hour.

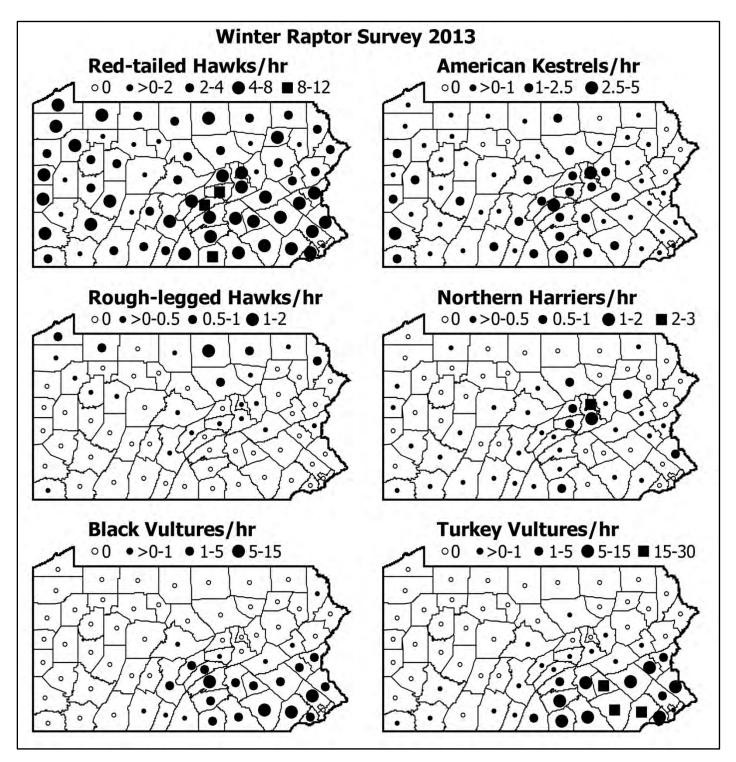


Figure 2. Pennsylvania 2013 WRS results by county. Count and effort data from all routes in a given county were combined and results expressed as birds/hour.

County	Hours	Miles	BE	NH	SS	СН	NG	RS	RT	RL	GE	AK	ML	PG	TV	BV	NShr
Adams	14.75	216	3	8	1	3	-	2	147	-	-	43	-	1	196	27	-
Allegheny	2.75	56		1		-	_	-	1	_	-	1	_	-	-	-	_
Armstrong	10.75	181	_	-	-	2	-	_	36	-	-	10	_	-	-	-	-
Beaver	2.5	24	6	_	_	1	_	_	12	_	_	4	_	_	_	_	_
Bedford	10	264	2	1	_	1	_	_	36	_	-	10	_	-	8	7	_
Berks	22.75	370	3	-	2	2	-	1	95	-	-	16	_	1	171	54	-
Blair	6.25	103	2	-	1	2	-	-	22	-	-	4	-	-	-	-	_
Bradford	3.75	70	-	_		-	_	_	14	3	_	<u> </u>	_	_	_	_	_
Bucks	10	104	17	7	2	1	-	2	63	-	-	1	_	-	52	15	-
Butler	2.75	46	2	-	-	-	-	-	2	-	-	4	-	-	-	-	_
Cambria	7.75	129	_	-	1	2	-	-	11	-	-	3	-	-	-	-	_
Cameron	1.75	63	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Carbon	12	223	-	1	1	2	-	_	27	_	-	2	_	-	4	1	-
Centre	30.75	383	3	4	2	3	1	2	108	13	1	31	-	-	2	2	1
Chester	25.75	449	8	4	2	5	-	3	159	-	-	14	2	-	471	234	-
Clarion	20.25	300	1	-	-	1	-	1	54	5	-	10	-	-	-	-	-
Clearfield	9.5	204	-	1	1	-	-	-	12	-	-	3	_	-	-	-	-
Clinton	7	122	1	1	-	-	-	_	20	_	-	2	_	1	-	-	-
Columbia	9.75	122	1	4	1	1	-	_	19	2	-	15	_	-	1	-	-
Crawford	19.5	273	10	-	3	1	-	8	94	5	-	6	-	-	-	-	-
Cumberland	22	315	2	2	3	3	-	3	148	-	-	23	1	-	152	95	-
Dauphin	12.5	221	3	-	-	4	-	5	73	-	-	22	-	-	69	42	-
Delaware	10	160	1	-	1	3	-	1	41	-	-	1	-	-	64	23	-
Elk	1.75	35	-	-	-	-	-	-	3	-	-	-	_	-	-	-	-
Erie	10	127	5	_	-	1	-	6	47	5	-	4	-	-	-	-	1
Fayette	13	199		1	_	<u> </u>	_	-	10	-	_	3	_	_	3	_	-
Forest	3.25	68	1	-	_	_	-	_	3	_	-	1	_	-	-	_	-
Franklin	14.75	291	1	2	6	5	-	-	83	-	-	22	-	-	25	12	_
Fulton	12	85	2	1	-	1	_	6	47	_	_	9	_	_	2	9	_
Greene	13.5	232	-	2	_	2	-	-	48	1	-	25	-	_	1	-	_
Huntingdon	21.75	330	4	1	_	4	_	7	102	2	2	33	_	_	3	48	_
Indiana	21.5	312	2	2	1	4	-	1	115		-	27	1	-	-	-	_
Jefferson	10.5	159	1	-		-	-	-	22	1	-	1	<u> </u>	_	_	_	1
Juniata	9.25	150	5	2	_	6	-	1	81	-	-	38	_	-	8	15	-
Lackawana	5	104	-		_	-	-	1	8	_	-	1	-	2	-	-	_
Lancaster	25.75	360	47	1	1	9	-	1	154	-	-	34	2	2	411	241	_
Lawrence	14	168	4	6	2	5	-	1	67	-	-	10		-	-		_
Lebanon	8.25	153	7	-		3	-	<u> </u>	61	_	-	7	_	-	124	21	-
Lehigh	9.75	144	1	1	3	1	-	_	72	_	-	3	_	-	135	32	-
Luzerne	1.5	34		1	-	-	_	_	3	_	-	1	_	-	-	-	_
Lycoming	12.25	218	-	7	-	2	-	_	44	8	-	16	_	-	2	-	-
McKean	5.5	99	-	-	-	-	-	-	15	-	-	2	-	-	-	-	-
Mercer	9.5	120	5	2	-	1	-	-	34	-	-	12	-	-	-	-	-
Mifflin	17.5	216	3	4	2	1	-	-	104	1	-	30	-	-	5	18	-
Monroe	7.75	128	-	-	1	2	-	-	23	-	-	-	1	-	-	-	-
Montgomery	10.75	125	-	-	-	2	-	1	51	-	-	4	-	1	33	113	-
Montour	7.25	132	-	16	-	1	-	-	39	1	-	21	-	-	-	-	-
Northhampton	22.5	311	4	1	6	2	-	-	119	1	-	12	-	2	103	56	1
Northumberland	11.5	146	3	15	2	2	-	-	70	3	-	20	-	-	2	-	-
Perry	24.5	297	1	4	1	2	-	5	141	-	-	25	1	-	66	136	-
Philadelphia	5.25	63	1	-	-	-	_	-	5	-	-	2	1	-	1	-	-
Pike	6.5	23	19	-	1	1	-	-	17	-	3	-	-	1	-	-	-
Potter	13.5	237	1	-	1	-	-	1	37	5	1	3	-	-	-	-	-
Schuylkill	11.5	215	5	2	-	2	-	1	51	1	-	20	-	-	2	2	-
Snyder	13	184	1	10	1	4	_	-	112	1	-	18	-	-	2	2	-
Somerset	5	83	-	1	1	1	-	-	10	-	-	1	-	-	-	-	-
Sullivan	3	36	-	-	-	-	-	-	4	1	-	2	-	-	-	-	-
Susquehanna	13.25	114	2	2	-	-	-	-	32	1	-	6	-	-	-	-	-
Tioga	5.25	120	2	-	-	-	-	-	32	8	-	6	-	-	-	-	-
Union	9.25	152	2	6	-	-	-	-	37	-	-	19	-	-	-	-	-
Venango	7.75	143	2	-	-	-	-	3	32	1	-	2	-	-	-	-	-
Warren	6.25	126	2	1	1	2	_	2	39	6	-	4	-	-	-	-	-
Washington	4.75	70	-	-	-	-	-	-	19	-	-	12	-	-	-	-	-
Wayne	7.5	75	2	-	-	1	-	-	19	4	-		-	-	-	2	-
Westmoreland	11.5	203	1	2	1	3	-	-	58	-	-	3	-	-	1	-	-
Wyoming	4.5	98	-	-	1	-	1	-	31	-	-	2	-	-	-	-	-
York	11.25	229	5	-	1	3	-	8	70	-	-	12	-	-	120	38	-
TOTAL	738.25	11312	206	127	54	110	2	73	3366	79	7	698	9	11	2239	1245	4
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TWENTIETH REPORT

of the

PENNSYLVANIA ORNITHOLOGICAL RECORDS COMMITTEE April 2013

Nick Pulcinella for the Committee

The Pennsylvania Ornithological Records Committee (hereafter "PORC" or "the committee") evaluates and archives documentation it receives of any species or recognizable form that is on the Review List for Pennsylvania. In addition it reviews documentation for new species or new subspecies for the state. This report covers 81 records of 40 species. The 72 records accepted represent an acceptance rate of 89%. Reports were received from 22 counties. Top reporting counties were Bucks (13), Erie (12), Berks (8) and Lancaster (5).

Highlights in this report include the first record for Sandwich Tern, fourth records for Mew Gull, Northern Wheatear and Green-tailed Towhee, fifth records for Brown Pelican and Pink-footed Goose, and fifth through ninth records for Royal Tern. The passage of Hurricane Irene was directly responsible for the records of Sandwich and Royal Tern. The Sandwich Tern will be placed on the Provisional List since it was accepted with written documentation only. The Official State List now contains 427 species, 418 in the Class I category and 9 on the Provisional List.

PORC encourages observers to document their sightings with photographs, videos or sound recordings when possible, but the committee also urges observers to submit accompanying written documentation. Supporting written documentation may add details such as missing field marks or behavior notes that are not captured in some photos. The Committee continues to emphasize that the primary point of any documentation of a rare bird should be a detailed written description. There are several well written articles on documenting rare birds and observers are encouraged to consult the Committee's web pages at <www.pabirds.org/records>, Dittman and Lasley 1992, and PORC 2000.

The Committee would like to emphasize the importance of submitting documentation directly to PORC. The posting of reports including written details and photographs on listservs or social media sites may not safely be assumed to have been discovered by PORC nor be assumed to be understood as documentation of a rarity.

Documentation can be submitted to Jan Getgood, PORC Secretary, 24 Meadowood Drive, Hummelstown, PA 17036, jangetgood@gmail.com.

Committee News

The Committee membership and year of term expiration during this report period consisted of Ben Coulter (2013), Al Guarente (2012) (chair), Tom Johnson (2012), Geoff Malosh (2012), Cameron Rutt (2014), Dave DeReamus (2013) and Drew Weber (2014). Ramsay Koury served as an alternate member. Nick Pulcinella (2012) was the non-voting secretary. Al Guarente, Tom Johnson and Geoff Malosh rotated off the committee after serving two terms and were replaced by Devich Farbotnik (2015), Mike Fialkovich (2015) and Mike Lanzone (2015).

Drew Weber was elected chairman and Janet Getgood joins the committee as non-voting Secretary.

The Committee's web page <www.pabirds.org/records> has been updated. The site includes the Official State List, the Review List of species requiring documentation, tips for improving documentation of rarities, a for that can be used to submit reports to the committee directly online, a photo archive, and a searchable database. The site also contains information regarding the functions of the Committee.

Classification of Records

Class I: An accepted record based on an existing identifiable specimen, a diagnostic photograph or a diagnostic recording. Abbreviations are (p) photograph, (r) sound recording, (a) audiotape, (v) video, (s) specimen.

 ${\it Class~II}$: An accepted sight record documented independently by two or more observers.

Class III: An accepted sight record documented by one observer.

Class IV-A: A record for which there exists a majority of
evidence in support of the observer's identification; the
record is probably correct, but not beyond reasonable doubt.

Class IV-B: A record for which there exists insufficient evidence for evaluation.

Class IV-C: A record for which there exists a majority of evidence in favor of an identification other than what was submitted.

Class V: The identification is correct, but the bird represents or may represent an escape or an introduced bird not yet established in Pennsylvania.

Format of this Report

The taxonomic treatment and species sequence follows the 7th edition of the AOU checklist published in 1998 and subsequent supplements. The number in parentheses after the species name represents the number of accepted records, including those in this report, since the establishment of PORC in 1989. A plus sign (+) after the number signifies that there are accepted records prior to the formation of PORC. Each accepted record includes the locality, county, and date(s) when known. County names are italicized. In many cases, dates are taken from the seasonal reports published in Pennsylvania Birds. Enclosed in parentheses following the date are the name(s) of the observer(s) responsible for finding and/or identifying the bird, if known, followed by a semicolon, then the names of those who submitted documentation (in alphabetical order). Following the list of observers is the record's classification and the PORC record number. This is followed by the Committee's vote tally for each record. All photographs, video and sound recordings are currently being held with the Secretary.

Abbreviations: Academy of Natural Sciences Philadelphia (ANSP), Christmas Bird Count (CBC), North American Birds (NAB), National Wildlife Refuge (NWR), Pennsylvania Birds (PB); Reservoir (Res.), State Game Lands (SGL), State Park (S.P.), Township (Twp.), Wildlife Management Area (WMA).

Accepted Records

Pink-footed Goose (Anser brachyrhynchus) (5)

One at Peace Valley Park/Pine Run Dam, *Bucks* 28 November to 1 December 2011. (August Mirabella (p); 108-01-2011; Class I-P). 7/0. Photograph published in PB V25 (4) inside back cover. This bird was first discovered at Peace Valley Park and later relocated at Pine Run Dam, providing the second accepted record for *Bucks*.

Barnacle Goose (Branta leucopsis) (10)

One feeding with Canada Geese and a Greater White-fronted Goose at Green Lane Res., *Montgomery* 24-27 February 2011. (Martin Dellwo (p), Anita Guris; Nick Pulcinella, m.ob; 115-01-

2011; Class I-P). 7/0. Photograph published in PB V25:36 and NAB V65:270. This species has become nearly annual in southeastern Pennsylvania, and almost always found in flocks of Canada Geese. See Malosh and Pulcinella (2008) to review acceptance criteria established by PORC for this species.

Harlequin Duck (Histrionicus histrionicus) (21+)

An immature male was Presque Isle S.P., *Erie* 4 November 2011. (Jerry McWilliams, Richard Nuggent, Shannon Thompson, Dave Wilton; 149-01-2011; Class III). 7/0. One was present on the Susquehanna River at Williamsport, *Lycoming* 20 December 2011. (Nate Fronk (p); 149-02-2011; Class I-P). 7/0.

Frigatebird species (Fregata sp.)

One in flight over Plymouth Meeting, *Montgomery* 28 August 2011 following the passage of Hurricane Irene. (Chris Dooley (p); 075-01-2011; Class III). This report was originally submitted as a Magnificent Frigatebird. That identification was not accepted 1/6 but accepted as Frigatebird species 7/0. The bird was photographed by the stunned observer using a phone camera as he was walking across a shopping center parking lot. The photo shows an obvious soaring frigatebird but is too distant to show enough detail to eliminate other frigatebird species that have occurred in North America.

Brown Pelican (Pelecanus occidentalis) (5)

One at Boone Res., Washington, 13-14 April 2011. (Kate Rodgers; Geoff Malosh (p), m.ob.; 067-01-2011; Class I-P). 6/0. Photograph published in PB V25 (2) front cover and NAB V65:433. Unquestionably one of 2011's major birding highlights for western Pennsylvania was the chance discovery by Rodgers of this bird as she drove past this small municipal reservoir in the late afternoon. Fortunately, the bird remained overnight and was seen and photographed by scores of local birders. There are four previous Pennsylvania records: one at Erie Bay, Erie 13 July 1992, one on Lake Carey, Wyoming 25 September 2003 following the passage of Hurricane Isabel, one found dead 5 November 2008 at Raystown Lake, Huntingdon, and one at Peach Bottom, Lancaster 3 August 2009.

White Ibis (Eudocimus albus) (24+)

One at John Heinz NWR at Tinicum, Philadelphia 14-18 July 2011. (Frank Windfelder; Al Guarente (p), Andrew Pesthy (p), m.ob; 093-01-2011; Class I-P). 7/0. Photograph published in PB V25:162. One at Green Pond, Northampton 24-25 July 2011. (Jeff Greco; Joe Greco (p), Dustin Welch (p), m.ob; 093-02-2011; Class I-P). 7/0. Photograph published in PB V25:163 and PB V25(3) inside back cover. One at Core Creek Park, Bucks 3 August 2011. (William Keim (p), m.ob.; 093-03-2011; Class I-P). 7/0. Three at the Highspire Boat Club. Dauphin 26-27 July 2011. (Mark Shartle (p); m.ob.; 093-04-2011; Class I-P). 7/0. One Susquehanna River at West Fairview. Cumberland/Dauphin 11-28 August 2011. (Richard Williams (p), Patricia Williams; Larry Usselman (p), m.ob.; 093-05-2011; Class I-P). 7/0. One at Kaercher Creek Park, Berks 11 November 2011 to 14 March 2012. (Ken Haas; Katrina Knight (p), Nick Pulcinella (p), Jeff Wahl (p), m.ob.; 093-06-2011; Class I-P). 7/0. Photograph published in PB V25:218 and PB V25 (1) inside back cover. All birds were immatures. It was a banner year for this species with a record number of reports. Interestingly, the Green Pond bird was photographed next to an out-of-range Sandhill Crane. The bird at Kaercher Creek Park took advantage of mostly mild temperatures and was the first White Ibis to successfully overwinter in the state and the first to be recorded on a Pennsylvania CBC (Hamburg 12/30/2011).

$\textbf{Swallow-tailed Kite} \ (\textit{Elanoides for ficatus}) \ (15+)$

One photographed over Newburg, *Cumberland* 30 April 2011. (Andy Markel (p); 168-01-2011; Class I-P). 7/0. One observed in flight in Lancaster, *Lancaster* 28 May 2011. (Tom Garner; 168-

02-2011; Class III). 7/0. With the exception of 2010, this species has been recorded annually.

Mississippi Kite (Ictinia mississippiensis) (25+)

One probable adult was observed passing Hawk Mountain Sanctuary, *Berks* 29 April 2011. (Bidur Khadka, Camille Concepcion; 171-01-2011; Class II). 6/1. One was photographed as it flew over the Harmony Hill Nature Area, East Bradford Twp., *Chester* 26 April 2011. (Holly Merker (p); 171-02-2011; Class I-P). 7/0. Photograph published in PB V25:92. One was well described in Tinicum Twp., *Bucks* 24 May 2011. (Paul Cooper; 171-03-2011; Class III). 7/0. This species is now recorded annually with at least 3-4 reports submitted, though about 6-8 birds are reported yearly, mainly in spring.

Swainson's Hawk (Buteo swainsoni) (6+)

One probable dark-morph was described at Hawk Mountain, Berks 16 September 2010. (David Barber, Rudy Keller, Joe Jehl; 186-02-2010; Class II). 6/1.

Black Rail (Laterallus jamaicensis) (5+)

One seen briefly but well described at SGL 169, *Cumberland* 16 October 2011. (Vernon Gauthier; 232-01-2011; Class III). 7/0. This represented a first county record.

Clapper Rail (Rallus longirostris) (4+)

One found dead on a road in Upper Gwynedd Twp., *Montgomery* 27 September 1976. (August Mirabella (p); 234-01-1976; Class I-P/S.). 7/0. Mirabella submitted the specimen to the ANSP (specimen #175380) and kindly submitted to the committee photographs taken by ANSP ornithologist Nate Rice showing side-by-side comparison with local Clapper and King Rail specimens taken at the same time of year.



Image 1. Clapper Rail (center) collected at Upper Gwynedd Twp., Montgomery 27 September 1976. Specimen photographed at ANSP together with known specimens of King Rail (bottom) and Clapper Rail (top) for comparison. (Photo courtesy Nate Rice/ANSP)

King Rail (Rallus elegans) (6+)

One especially cooperative bird spent six days on the wooded edge of a flooded field in Haafsville, *Lehigh* 26 April to 1 May 2011. (Dave Niemeyer; Matt Sabatine (p), Dustin Welch (p), m.ob.; 235-01-2011; Class I-P). 7/0. Photograph published in PB V25 (2) inside back cover. This was a second county record and the first in 57 years. A very vocal individual was at Embreeville Marsh, *Chester* 23-27 May 2011. (Chuck Chalfant; m.ob.; 235-02-2011. Class III). 7/0.

Purple Gallinule (Porphyula martinica) (8+)

An adult was at Presque Isle S. P., *Erie* 30 April to 18 May 2011. (Brian Berchtold (p); m.ob.; 242-01-2011; Class I-P). 7/0. Photograph published in PB V25 (2) inside back cover and NAB V65:434. An immature was photographed as it climbed around a buttonbush at Presque Isle S. P., *Erie* 9 October 2011. (Brian

Morse (p), Brooke Genter; 242-02-2011; Class I-P). 7/0. Photograph published in PB V25:218. These sightings were the second and third $\it Erie$ records.

Piping Plover (Charadrius melodus) (16+)

A banded individual was found and photographed at Presque Isle S. P., *Erie* 13-14 August 2011. (Brian Berchtold; Jerry McWilliams (p), m.ob.; 261-01-2011). 7/0. Photograph published in PB V25 (4) inside back cover and NAB V66:77. It was originally banded at Sleeping Bear Dunes, Michigan.

Black-necked Stilt (Himantopus mexicanus) (13+)

One on the Conejohela Flats, Washington Boro, *Lancaster* 7 September 2011. (Timothy Becker; 268-01-2011; Class III). 7/0. This is one of the few reports outside of the spring season.

Ruff (*Philomachus pugnax*) (4+)

A female was discovered at Haafsville, *Lehigh* 20 May 2011. (Billy Weber, Dustin Welch (p), m.ob.; 321-01-2011; Class I-P). 7/0. Photograph published in PB V25:93. This is the first report of Ruff in eight years and the second county record. Regrettably, it remained for only a day.

Red Phalarope (Phalaropus fulicaria) (22+)

A dazzling breeding plumaged female delighted many during its brief stay at a sewage lagoon at Longwood Gardens, Chester 18-19 May 2011. (Larry Lewis; Jeffrey Davis (p), John MacNamara (p), m.ob.; 331-01-2011; Class I-P). 7/0. Photograph published in PB V25:93. A female was at Peace Valley Park, Bucks 18 May 2011. (August Mirabella; Devich Farbotnik (v); 331-02-2011; Class I-R). 7/0. One female was in Tidioute, Warren 22 September 2011. (Kenneth Nicholson (p); 331-03-2011; Class I-P). 7/0. One was at Nockamixon S.P., Bucks 16-17 November 2011. (August Mirabella, Devich Farbotnik (p). Class I-P). 7/0. One landed near Sunset Point during a waterbird count at Presque Isle S.P.; Erie 28 November 2011. (Jerry McWilliams (p), Shannon Thompson, Dave Wilton; 331-05-2011; Class I-P). 7/0. Photograph published in NAB V66:77. One injured bird was found in a cow pasture near Salona, Clinton 9 October 2011. (Wayne Laubscher (p), 331-06-2011; Class I-P) 6/0. Photograph published in PB V25:220. This last bird was cared for at both the Centre Wildlife Care in Centre and Tri-State Bird Rescue in Newark, Delaware. It was determined that the bird could not be released and it was given a permanent home in the shorebird exhibit at the Monterey Bay Aquarium, Monterey, California. This was a first *Clinton* record. This was a remarkable year for this species with six documented records.



Image 2. Red Phalarope at Tidioute, Warren 22 September 2011. (Photo by Jeremy Nicholson)

Black-headed Gull (Larus ridibundus) (27+)

One at the Marysville Boat Launch, *Dauphin* 22 March-5 April 2011. (Ramsay Koury, Andy Markel, Matt Sabatine; Lou Carpenter (p), m.ob.; 340-01-2011; Class I-P). 6/1. One was discovered associating with Ring-billed, Herring and Bonaparte's Gulls at Moraine S.P., *Butler* 10-31 December 2011.

(Shannon Thompson (v), Dave Wilton; Shawn Collins (p), Ben Coulter (p), m.ob.; 340-02-2011; Class I-P). 7/0. This species has been annual since 2005.

Mew/Common Gull (Larus canus) (4)

One seen with Ring-billed Gulls on the Ohio River in Monaca, Beaver 13 March 2011. (Mark Vass; Geoff Malosh (p); 344-01-2011; Class I-P). 7/0. Photograph published in PB V25 (2) inside back cover and NAB V65:435. This report was originally submitted as Mew "Common" Gull (Larus canus canus) but the subspecific identification could not be determined by the majority of the Committee. The report was accepted as a Mew/Common Gull, which is a major find in its own right. There have been three previous accepted records of Mew Gull, all thought to be Common Gulls, a rare but regular vagrant to eastern North America.

Thayer's Gull (Larus thayeri) (25+)

A first-cycle bird was well documented at Pleasant Hill Park on the Delaware River in Philadelphia, *Philadelphia* 28 November 2011. (Frank Windfelder (p); 348-01-2011; Class I-P). 6/1. Photograph published in PB V25:221.

Sooty Tern (Sterna fuscata) (13+)

Two adults in flight at Nockamixon S.P., Bucks 28 August 2011. (Beth Ciuzio, Don Freiday (p), Roger Horn, Kathy Hornover; 375-01-2011; Class I-P). 6/1. Photograph published in PB V25:221. Two adults in flight at Peace Valley Park, Bucks 28 August 2011. (Ken Reiker; 375-03-2011; Class III). 6/1. One juvenile in flight at Lake Ontelaunee, Berks 28 August 2011. (Katrina Knight (p), Ken Lebo, Matt Wlasnewski; 375-04-2011; Class III). 7/0. These birds were all driven into Pennsylvania by Hurricane Irene, which passed just offshore New Jersey during the overnight and early morning hours of 28 August 2011. Despite Pennsylvania not being located in the usual productive northeast quadrant of a tropical storm, the state did benefit from its close proximity (Malosh 2011).

Sandwich Tern (Thalasseus sandvicensis) (1)

One adult in basic plumage feeding with Common and Forster's Terns independently seen by two observers who were watching for birds deposited by Hurricane Irene along the Delaware River waterfront in Philadelphia, *Philadelphia* 28 August 2011. (George Armistead, Matt Sharp; 366-01-2011; Class II). 7/0. This is an overdue storm-related species and a first state record. Since the report lacks documentation by specimen, photograph or recording, Sandwich Tern is placed on the Provisional List.

Royal Tern (Sterna maxima) (9)

One observed in flight at Nockamixon S.P., Bucks 28 August 2011. (Geoff Malosh; 364-01-2011; Class III). 7/0. One basic plumaged adult seen feeding in direct comparison with two Caspian Terns at Core Creek Park, Bucks 28 August 2011. (William Keim; Devich Farbotnik (p); 364-02-2011; Class I-P). 7/0. One immature seen and photographed in flight over the Conejohela Flats, Washington Boro, Lancaster 28 August 2011. (Eric Witmer (p), Jerry Book; 364-04-2011; Class I-P). 7/0. Three were photographed on the water at Van Sciver Lake, Bucks August 28, 2011. (Devich Farbotnik (p); 364-05-2011; Class I-P). 7/0. Photograph published in PB V25:221. One adult in basic plumage photographed in flight over the Delaware River at Bristol, Bucks 28 August 2011. (Gerard Dewaghe (p); 364-06-2011; Class I-P). 7/0. Photograph published in PB V25 (4) inside back cover. The fallout of Royal Terns from Hurricane Irene was astounding and the full extent will never be known (Malosh 2011). Prior to these reports, there were only four records for Pennsylvania since 1955. Undocumented but credible sightings during Irene, some of multiple birds, were reported from Lake Ontelaunee, Berks, Struble Lake, Chester, and along the Delaware River in Delaware.

Pomarine Jaeger (Stercorarius pomarinus) (12+)

One observed pursuing a Ring-billed Gull at Presque Isle S.P.; *Erie* 6 November 2011. (Jerry McWilliams; 332-01-2011; Class III). 7/0. One dark morph observed in flight and on the water at Presque Isle S.P.; *Erie* 7 November 2011. (Jerry McWilliams; Ben Coulter, Cory DeStein; 332-02-2011; Class III). 7/0.

Parasitic Jaeger (Stercorarius parasiticus) (16+)

One seen in flight at Presque Isle S.P., *Erie* 10 November 2011. (Jerry McWilliams; 333-01-2011; Class III). 7/0. One seen in flight at Presque Isle S.P.; *Erie* 18 November 2011. (Jerry McWilliams; 333-02-2011; Class III). 7/0. Both birds were observed by McWilliams while he was conducting a waterbird count at Sunset Point.

White-winged Dove (Zenaida asiatica) (10)

One was digiscoped as it perched at Gull Point, Presque Isle S.P., *Erie* 16 October 2011. (Shannon Thompson (p), Dave Wilton; Ben Coulter; 413-01-2011; Class I-P). 7/0. Photograph published in PB V25 (4) inside back cover and NAB V66:78. This is a species that may show up anywhere. The ten accepted records are from eight counties sprinkled across the state.

Chuck-will's-widow (Caprimulgus carolinensis) (7+)

One very vocal and probably returning individual was once again at Fort Indiantown Gap, *Lebanon* 1 May to 16 July 2011. (Timothy Becker (a); Gary Kinkley (a); 463-01-2011: Class I-R). 7/0. One was recorded in Pike Twp., *Berks* 15 May 2011. (Jeff Zehr (a); 463-02-2011; Class I-R). 7/0.

Say's Phoebe (Sayornis saya) (5+)

One long-staying and cooperative bird was at Maple Knoll Farm, *Bucks* 13 December 2011 to 28 February 2012. (Richard Smith (p), Vicky Smith; Devich Farbotnik (p), August Mirabella (p), Ed Norman (p); 542-01-2011; Class I-P). 7/0. Photograph published in PB:V26 (1) inside back cover. This first for *Bucks* could dependably be found feeding around a large, steaming mulch pile that supplied the bird with food.



Image 3. Say's Phoebe at Maple Knoll Farms, Bucks 14 December 2011. (Photo by Devich Farbotnik)

Western Kingbird (Tyrannus verticalis) (21+)

One was photographed in Wellsboro, *Tioga* 5 June 2011. (Benjamin Israel (p); 557-01-2011; Class I-P). 7/0. One was photographed at Church Farm Lake, *Chester* 26 October 2011. (Jeff Loomis (p); 557-02-2011; Class I-P). 7/0. The *Tioga* bird is the first June occurrence, and the *Chester* bird fits nicely into the fall occurrence pattern.

${\bf Scissor\text{-}tailed\;Flycatcher}\;(\textit{Tyrannus\;forficatus})\;(8+)$

One was nicely photographed sitting on a fence at Hawk Valley

Farm, Berks 20 May 2011. (Jim Brett (p); 561-01-2011; Class I-P). 7/0.

Northern Wheatear (Oenanthe oenanthe) (4)

One in Lickdale, *Lebanon* 7-10 October 2011. (Steve Patterson; Alex Lamoreaux (p), Richard Williams (p), m.ob.; 646-01-2011; Class I-P). 7/0. Photograph published in PB V25 (4) cover and NAB V66:78. This obliging bird spent most of its time, to the enjoyment of many, foraging for insects in the parking lot of the Days Inn where it was discovered by visiting birder Patterson.

Mountain Bluebird (Sialia currucoides) (4+)

One male at Middle Creek WMA, Lancaster, 30 March to 15 April 2011. (Sid Hostter, Evelyn Koppel; Jeffrey Davis (p), Devich Farbotnik (p), Mike Fialkovich, Al Guarente (p), Geoff Malosh (p), Randy Miller (p), m.ob.; 649-01-2010; Class I-P). 7/0. Photograph published in PB V25:94 and NAB V65:436. This bird was loyal to an area near tour stop #3 where it could be observed feeding with Eastern Bluebirds, though at times it would disappear for hours.

Bicknell's Thrush (Catharus bicknelli) (3+)

One calling overhead at night over Elkins Park, *Montgomery* 3 October 2010. (Paul Driver (a); 654a-01-2010; Class I-R). 5/2, 7/0. The submitted documentation consisted of audio files and sonograms. During first-round voting some committee members did not feel confident interpreting the sonograms and requested the report be reviewed during the committee's annual meeting. During that meeting, members Johnson, Lanzone, and Weber discussed and interpreted the sonograms and there was unanimous acceptance of the report.

Varied Thrush (Ixoreus naevius) (24+)

Liberty Twp., Mercer 10-21 December 2011. (Linda Lenz (p), Henry Lenz, Suzanne Butcher; 666-02-2011; Class I-P). 7/0.

Green-tailed Towhee (Pipilo chlorurus) (4)

One at Blue Marsh S.P., *Berks* 20 November 2011 to 31 March 2012. (Jody Hey; Howard Eskin (p), Holly Merker (p), m.ob.; 799-01-2011; Class I-P). 7/0. Photograph published in PB V25:223 and PB V26:39. This bird faithfully attended a small area beneath a red cedar that was replenished daily with bird seed by many satisfied observers. It was also recorded on the Bernville CBC.

Harris's Sparrow (Zonotrichia querula) (14+)

One was seen in the company of White-throated Sparrows in Newville, *Cumberland* 24 November 2011. (Vern Gauthier; 839-01-2011; Class III). 6/0. This was a first for *Cumberland*. One in first-winter plumage was at Kempton, *Berks* 26 November 2011 to 28 March 2012. (Peter Schoenberger, Susan Rogers; Nick Pulcinella (p), Dustin Welch (p), m.ob.; 839-02-2011; Class I-P). 7/0. Photograph published in PB V26 (1) inside back cover. Initially, sightings of this bird were sporadic but became more regular once bird seed was scattered in the area. This bird was recorded on the Hamburg CBC.

Dark-eyed (Oregon) Junco (Junco hyemalis) (9+)

One male visited a feeder at Shuey Pond, Fort Indiantown Gap, *Lebanon* 11 January to 1 February 2011. (David McNaughton (p); Jason Derr (p), m.ob.; 840a-01-2011; Class I-P). 7/0.

Summer Tanager (Piranga rubra) (23+)

One male was in Levittown, *Bucks* 14-15 May 2011. (Doug Filler; Devich Farbotnik (p); 780-01-2011; Class I-P). 7/0. A male was photographed at Frick Park, *Allegheny* 9 May 2011. (Michael David (p); 780-02-2011; Class I-P). 7/0. One female was well described in East Fairmount Park, *Philadelphia* 27 October 2011. (Matthius Feuersenger; 780-03-2011; Class III). 6/1.

Painted Bunting (Passerina ciris) (18+)

A male visited a feeder in Milroy, *Mifflin* 6-7 March 2011 providing a first county record. (Dwaine Shirk, Fran Shirk (p); 794-01-2011; Class I-P). 7/0. A well-described male visited a feeder in Pittsburgh, *Allegheny* 27 April 2011. (Chris McNamara; 794-02-2011; Class III). 7/0. A probable juvenile male, in Washington Boro, *Lancaster* 31 December 2011 to 16 January 2012. (Justin Bosler (p); Tom Amico (p), Nick Pulcinella (p), m.ob.; 794-03-2011; Class I-P). 7/0. Photograph published in PB V26 (1) inside back cover. This bird was discovered during the Lancaster CBC and remained in the area for many to see.

Hoary Redpoll (Carduelis hornemanni) (11+)

One was found with Common Redpolls at Presque Isle S.P., *Erie* 17-31 January 2011. (Jason Berry (p); Jerry McWilliams (p), Mike Weible; 887-01-2011; Class I-P). 7/0. Another was also with Common Redpolls at Presque Isle S.P., *Erie* 23-25 January 2011. (Jerry McWilliams (p); 887-01-2011; Class I-P). 7/0. Photograph published in PB V25:41

RECORDS NOT ACCEPTED, identification established. (Votes are listed as for/against. A vote of 6/1 or 7/0 is required for acceptance). A number of factors contribute to a report being denied acceptance. It is very rare for a report to not be accepted because the bird was obviously misidentified. More commonly, a report is not accepted because the documentation submitted was incomplete, insufficient, or too vague to properly identify the reported occurrence while eliminating all other similar species. The Committee again stresses the importance of taking field notes either while the bird is under study or immediately afterwards. It is worth noting that written reports prepared entirely from memory weeks, months, or years after the sighting are rarely voted on favorably. The non-acceptance of any report reflects the opinion of the committee that the documentation, as submitted, did not meet the meticulous standards needed for adding the report to the official historical record. If the committee is unsure of a specific report, it prefers to err on the conservative side and not accept a good record rather than endorse a bad one. It is important to note that nonacceptance by no means indicates that PORC or any of its members feel the record did not occur as reported. All records whether accepted or not remain on file and can be re-submitted for review if additional material is presented.

$\textbf{Western Grebe} \ (Aechmophorus \ occidentalis)$

One at Lake Ontelaunee, *Berks* 13 April 2011. Class IV-B; 010-01-2011. 0/7. The description was suggestive of this species but there was insufficient detail to rule out either cormorant species or Red-necked Grebe.

Anhinga (Anhinga anhinga)

One soaring over Lansdale, *Montgomery* 20 May 2011. Class IV-A; 074-01-2011. 0/7. The description was too brief to safely rule out a cormorant. One in flight over Bucktoe Preserve, *Chester* 24 October 2011. Class IV-C; 074-02-2011. 2/5. The photos submitted appear to be of a Double-crested Cormorant. One described as a female observed over Stone Mountain Hawkwatch, *Huntingdon* 25 October 2011. 074-03-2011. 3/4. This report may well be correct but the description lacked a few details to safely rule out a cormorant.

Zone-tailed Hawk (Buteo albonotatus)

One in flight over Walnutport, *Lehigh* 16 May 2011. Class IV-B; 188-01-2011. 0/7. The description submitted was too brief and the observer based most of the identification on flight style, which is not diagnostic for this species. For such a rarity to be accepted, a detailed description, sketch or photo is imperative.

Thayer's Gull (Larus thayeri)

One first-cycle bird at Muddy Run Boat Launch, Lancaster/York 18 December 2011. Class IV-B; 348-02-2011. 0/7. The committee did not feel the description ruled out first cycle Iceland Gull.

Gyrfalcon (Falco rusticolis)

One seen in flight while the observer, without optics, was stopped at a traffic light in Springfield, *Delaware* 18 November 2011. Class IV-A; 200-01-2011. 3/4. Though the description was compelling, some committee members felt that the circumstances surrounding the sighting (especially that no optics were used) did not allow the observer to sufficiently rule out a hybrid or escaped falconer's bird. One seen sitting on a hay bale and in flight in Klinesville, *Berks* 30 December 2011. Class IV-A; 200-02-2011. 3/4. This record was supported by another compelling description and sketch. Once again, several committee members did not feel the documentation ruled out a hybrid or escaped falconer's bird. This bird was unsuccessfully searched for by multiple birders for several days after word of the sighting reached the birding community.

Bicknell's Thrush (Catharus bicknelli)

One recorded in flight at night over Elkins Park, *Montgomery* 3 October 2011. Class IV-A; 654a-01-2011. 0/7. The documentation consisted of an audio file and sonogram. The report was discussed in depth at the committee's annual meeting in 2012 and most members felt both the audio and sonogram were not completely definitive for this species.

Summer Tanager (Piranga rubra)

One in Landisburg, *Perry* 24-25 November 2010. Class IV-A; 780-02-2010. 5/2, 5/1, 0/7. This was a difficult report. Photos submitted were not conclusive for Summer Tanager and in some respects, but not conclusively, resembled a Western Tanager. The report was discussed in depth at the 2012 annual meeting and it was agreed that the bird could not be positively identified from the photos submitted.

Acknowledgements

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Following last year's extremely mild season, winter weather retuned this year to some degree, but it was by no means a tough season. The average temperatures at Philadelphia, Harrisburg, State College, and Pittsburgh were 2-3°F above average; at Bradford the deviation was a whopping 6°F above the average. The warmest weather occurred during December and the first half of January, but February was a bit below normal. It seemed like a snowy winter because of frequent minor snowfalls, especially in the latter part of the season (and extending through March); however, there were no large, widespread storms and at State College, only one storm (12/26) exceeded six inches accumulation. Deep and persistent snow cover was not the case in most of the state.

Summaries were received from 46 counties, down from 53 each of the last two years. County summaries are produced by dedicated compliers who deserve the thanks of the Pennsylvania birding community; their reports provide the great majority of the information included in this summary. Some additional information comes from the PABIRDS email list, eBird, and Christmas Bird Count (CBC) results, the latter summarized elsewhere in this issue

The outstanding feature of the winter of 2012-13 was the irruption of northern finches. In terms of numbers, the scale was not tremendous, but the variety was excellent. Redpolls were numerous, including a number of apparent Hoary Redpolls that were documented by photograph. Competing for headlines with finches from the north were hummingbirds from the west-not only many Rufous Hummingbirds, but also Calliope and Allen's Hummingbirds. Other outstanding rarities included Pinkfooted and Barnacle Goose, Dovekie, Parasitic and Pomarine Jaegers, Blackheaded Gull, Say's Phoebe, Harris's and LeConte's Sparrow, and Bullock's Oriole.

There were no less than two and perhaps as many as 4 different Pinkfooted Geese in Pennsylvania this winter. Based on appearance and timing of sightings, it was determined that there were two different birds in Bucks and the same was true in Lehigh. One goose in Bucks had been seen in November and then re-appeared in mid-December; the second Bucks goose and both Lehigh birds were seen 12/1-20, so it seems possible that there were more than two individuals. Greater White-fronted Geese were reported from nine counties, about average; most were in the southeast but a flock of 5 was in

Westmoreland and singles were found in Tioga and Clarion, the latter possibly a first for the county. A relatively large flock stayed in Lancaster 1/23-2/10, reaching a maximum of 16 birds. These geese tend to linger; several reports were of birds that stayed for weeks or even months. Ross's Geese were found in five southeastern counties, mostly in Feb. The high Snow Goose count, 55,000 at Middle Creek in Lebanon/Lancaster, was on the last day of the period, 2/28. A huge movement of Snow Geese took place over Montgomery 12/26, when 16,000 were tallied. Reports of Brant came from Bucks and Northampton, not unusual, but less expected was one in Tioga. A Barnacle Goose in Bucks 1/10-14 was photographed. Cackling Geese were reported from 13 counties, all in the southeast except reports from Allegheny and Wyoming. A striking Snow x Canada Goose hybrid was in Lehigh.

A total of 10 Trumpeter Swans were found in six counties, probably the highest winter season total yet. As befits this western species, three of the counties were westerly, in Crawford, Erie, and Mercer, and the others were in Chester, Huntingdon, and Montgomery. Only one (Mercer) was tagged; all others were not tagged with the exception of the Crawford birds whose status was not mentioned. There was no pattern to the dates: in fact, the birds in Erie. Huntingdon, and Montgomery were all present for at least a month. At the Penn-Warner Tract in Bucks, 31 Mute Swans were counted 12/9.

Colder weather this year meant some frozen water, but it was not extremely cold and there were plenty of ducks around. Not surprisingly, most reports were from the mild southeast, the southern Susquehanna River basin and the Allegheny River in the west, places where open water is most abundant (aside from Lake Erie), but also where birders, and therefore bird reports, are most numerous.

The total of four Eurasian Wigeons was more than the usual one or two. Three were in the southeast and one in Indiana. Eurasian Green-winged Teal were found in Bucks in December and Chester in February, a typical winter count of this nearly annual visitor to the southeast. The rarest of the regularly occurring dabbling ducks in winter is the Blue-winged Teal. A total of 10 were found in five counties-mostly fall-season birds lingering only until mid-December, but one was apparently northbound in Chester 2/28. Winter Wood Ducks are relatively scarce, and while that was true again, they appear to exhibit a gradually

increasing winter presence, reported this year from at least ten counties, including January reports from five counties. It is hard to say whether the increase in winter is real or an artifact of increased birding effort.

There were few reports of large congregations of ducks. Unusual in *Erie*, 200 **Gadwalls** wintered at Presque Isle SP. At Lake Ontelaunee in *Berks*, there were 1200 **American Black Ducks** and 2300 **Mallards** 1/29 and an impressive 280 **Northern Pintails** 2/12. In *Philadelphia*, counts in excess of 250 for **American Black Duck, Northern Shoveler,** and **Ruddy Duck** were made.

In *Erie*, a count of 100 **Long-tailed** Ducks in Edinboro 12/12 was good for a location away from Lake Erie. One or two Harlequin Ducks are found annually the only one this year appeared in Armstrong on the Allegheny River 2/10, staying through the end of the period and occasionally going into Westmoreland waters. Surf Scoters reports were found in nine counties scattered throughout the state, about double the norm. Several records in December fit the pattern of lingering birds, but in five counties, Surf Scoters were recorded in January, far more unusual. None were reported for February. Reports of White-winged Scoter were about average, from seven counties, but temporally different than Surf Scoter, with records only from January and February. Black Scoters were sighted briefly in mid-December in Butler and Susquehanna, and were present all season in Erie, the only county to host all three scoter species.

The highest count of **Hooded**Mergansers was 1500 in Crawford 12/2.
At Blue Marsh Lake in Berks, 2500
Common Mergansers quickly moved in soon after the ice thawed 2/17. Redbreasted Mergansers gathered in impressive numbers at Presque Isle SP in December, with counts peaking at about 20,000 in mid-month.

Five **Red-throated Loons** were reported in widely scattered locations: 3 were found from 12/15-16, and the other two were within the following two weeks. As described in the *Lehigh* report, from 2/5-8, at least 6 were found grounded after a storm. A total of 4 **Red-necked Grebes** was about average. These birds tend to be seen early or late in the winter season, but this year there were January birds in *Lancaster* and *York*. Far less common in winter are **Eared Grebes**, but this year there were 4, with 2 in *Northampton*, a first county record, and one each in *Erie* and *Lebanon*.

The number of Great Egrets was

higher than usual, found in seven counties. Most remarkable was the one in cold mid-state *Clinton*, originally noted 1/12 and seen as late as 2/2. Single birds in Bucks, Erie, and Mercer were not seen after mid-December, but in *Bucks* a group of 3 was at Peace Valley Park the first three days of the New Year. December birds in Philadelphia and Montgomery stayed until mid-January, a winter season first for Montgomery. A New Years Day bird provided only the second January record for Dauphin. A tough Green Heron hung on to at least 1/24 in Philadelphia. Five Black-crowned Night-Herons were found; most notable were a February bird in Franklin and a December bird in Westmoreland, far from the southeast. Great Cormorants were on the Delaware River as usual, seen in Bucks, Philadelphia, and Delaware, with a high count of 25 on New Year's Day at Bristol in *Bucks*.

A summary of Winter Raptor Surveys is elsewhere in this issue. Record high counts were set for several species, including Black Vultures. Though Black Vultures remain predominantly a southeastern bird, they are nevertheless slowly breaking out of that region. Three were found in Bradford during the CBC 12/30 and two were in Wayne 1/26. One in Lycoming 2/23 may have wintered or could have been an early migrant; regardless, Lycoming is decidedly north of the established range in the state. And while Black Vultures have been seen in small numbers in Centre for a few years, they came in numbers on 2/16 when a flock of 30 were observed. Black Vultures in Centre have expanded from a longestablished population in Huntingdon to the south. For a long time the Huntingdon population was confined mostly to the area around the town Huntingdon, but now they are regularly sighted in the northern part of the county and have hopped over Tussey Mt. and the county line into Centre. Lastly with regard to vultures, a curious observation was made in Bucks by Mirabella, who counted vultures at a roost near Peace Valley Park 12/20, finding 83 Black Vultures primarily in deciduous trees Turkey Vultures using and 117 conifers.

A few **Ospreys** are usually reported during the winter. This year there were more than usual, a total of 5. Three in early December were presumably late southbound birds. Occasionally one is seen in early January, and that was the case this year with a bird in *Westmoreland*. Most unusual, however, was a bird on a nesting platform in *Mercer* 2/18. It was good to receive many reports of **Northern Goshawks**. Away from hawk watches, there were at least 18 individuals recorded fairly evenly

across the state and through the season. Of note were three reports from heavily populated *Delaware*. As documented by the CBC results and the WRS, it was a low year for **Rough-legged Hawks**. Most were in the north as usual, but some made it to the southern tier, with reports from *Bucks*, *Montgomery*, *Lancaster*, *Adams*, and *Greene*.

Sandhill Last year, Cranes responded to the mild winter by showing up in 11 counties, about double the average. This year, they were back down to average, found in six counties, mostly in the west, but also in Chester and Bradford. The high count for the season was 47 in Crawford during the Linesville CBC. Also in Crawford, American Coots gathered through December until they numbered 3000 on 1/5. Virginia Rails are sometimes reported in winter. particularly in Bucks, but there were none this year.

There were few unusual shorebirds. A Greater Yellowlegs provided Erie with its first December record. A Least Sandpiper lingered in *Chester* 12/30. One at a different location in *Chester 2/28* either wintered or came north extremely early. Considering recent records of Least Sandpipers apparently wintering successfully (for example, six years in a row in *Cumberland*) over-wintering seems more likely. Erie had its usual December Purple Sandpipers but one in February was a first for that month. Single **Dunlins** were in *Erie* and *Centre*, both 12/8.

Last year, American Woodcocks were noted in 24 county summaries, but this year, perhaps a reflection of colder weather, they were mentioned in only 12 reports. As usual, a few stayed until CBC season. Woodcocks began returning in mid-February, mostly in the southeast of course, but were reported 2/16 in Clinton and Venango as well. A woodcock in Huntingdon 1/12 was probably still lingering from fall, as winter had not yet then turned cold. It is hard to say whether one in Montgomery 2/3 was either two weeks ahead of any other returnees, or toughed it out that far through the winter.

Twelve species of gulls were reported. The most unusual was the Mew Gull reported in Lancaster 12/11, the first winter report since 2006-07. Black-headed Gulls are less than annual in winter; this year, one was at Moraine SP in *Butler* in early December and one was on the Susquehanna River in Dauphin 2/23. Three Little Gulls were in Erie 12/16-1/1, more than usual one or two. Laughing Gulls were in Bucks and Philadelphia. Four Thayer's Gulls were noted, 3 in Erie and one in Northampton. Glaucous and Iceland Gulls were found in six and nine counties, respectively, about normal. The approximate minimum numbers of individuals statewide, assuming not much duplication between counties, were about 16 Glaucous and 48 Iceland.

Jaegers are very unusual in the state at anytime, including winter, thus the astonishment during Hurricane Sandy when more were seen in a few days than the sum total reported in all of ornithological history in the state (Malosh 2013). Not surprisingly, Erie claims the biggest pre-Sandy share of jaeger records. The very few winter records have all been in December, a pattern shared by this winter's reports. A Pomarine Jaeger was at Presque Isle SP in *Erie* 12/9. There were 5 **Parasitic Jaegers**, of which 4 were at Presque Isle, one on 12/1 and 3 on 12/5. Most surprising, however, was one at Somerset Lake in Somerset 12/16.

Following storms that brought **Dovekies** into the Delaware Bay, one with a broken leg was found in Bucks 12/21; unfortunately it died in rehab. Another was found the next day stranded driveway in Danielsville, Northampton. That bird also did not survive. With one exception, all previous Pennsylvania records (less than about a dozen) have been from late October through mid-December, in several cases following coastal storms. In November 1932, many Dovekies were stranded around Philadelphia, and as far inland as Berks County. The most recent records were single birds at two locations in Berks 10/30-31/1973. They have been found as far north as Monroe (1950) and Pike (1970). The one record outside of the fall season was of a bird in the Lehigh River at Allentown in February 1924 (McWilliams and Brauning 2000).

Eurasian Collared-Doves still seem to be doing no significant expansion of their range in Pennsylvania. The only reports were of 4 during the Bernville CBC in *Berks* 1/5 and 2 at a *Lebanon* location on two separate occasions, over a month apart. There were no reports, positive or negative, from the established *Franklin* location for this winter.

Barn Owls were found in eight counties, better than usual for recent years. Most reports were from the southeast and central counties as usual. After the good count of ten last year, only 2 Snowy Owls were spotted this year, more in line with the number found most winters. Unfortunately, neither owl this year was seen by many birders, with a February bird in *Pike* present only one day and the other reported for a few days in early January in *Dauphin*.

It was a relatively good winter for finding **Short-eared Owls**, with reports from at least 28 counties, although there were no large gatherings. **Long-eared Owls** were in 12 counties, about average. This species is one that draws the

attention of birders-sometimes too much as described by Mirabella in the Bucks account: "...the feeding frenzy of as 50-100 birders photographers at Peace Valley Park in a single day, with the resultant disturbance to $_{
m the}$ birds, disheartening to witness. Even with good behavior, the sheer numbers of dozens of people a day could not be in the best interests of the owls. Not surprisingly, visibility decreased many weeks earlier than historical records indicate, hopefully due to dispersal and nothing worse. The area is now posted as a restricted area after the site was evaluated and recommendations made by the Game Commission." This is one species that birders should leave alone. When found, their roost sites should be kept secret except for notification to the Game There Commission. were Northern Saw-whet Owls this winter. reported from at least 17 counties, and a new statewide CBC count was made. Unfortunately, these birds seem prone to colliding with vehicles. At least 10 such hits were tallied in Bucks, of which 6 died, 2 recovered in rehab to be released, and 2 were still in rehab at the end of the season.

At least 90 "western" hummingbirds were reported in the state during the fall season, of which 44 were definitely identified as Rufous Hummingbirds. Also among the fall hummers were the state's third and fourth Allen's Hummingbirds, second and third Calliope Hummingbirds, and the first ever Black-chinned Hummingbird (Weidensaul 2013). The hummingbird extravaganza continued into the winter. At least 26 Rufous Hummingbirds were reported during the winter. Fourteen of these stayed into January; of those, one in Montgomery remained until at least 2/15 and one in Chester stayed into March. Several departed during the period 1/9-24, when the winter finally turned seasonably cold: indeed two in Allegheny were both last seen 1/24 as a cold front moved in. Of the 26 Rufous Hummingbirds, 18 were in southeastern counties, warm and heavily birded, and populated by many people who put out hummingbird feeders. But a few were in places, including *Clarion*, colder Crawford, and Somerset. The Allen's **Hummingbirds** from the fall in Montgomery and Bucks stayed into the winter period, with the Bucks bird persisting until 1/8. The Lancaster Calliope Hummingbird stayed until 12/12. Although some Ruby-throated Hummingbirds stayed into November, none were reported on or after 12/1.

Red-headed Woodpeckers were reported from 10 counties, down from 14 last year; all were in the southern half of the state. The most northerly was a bird

in Crawford 2/11.

Winter numbers of American Kestrels again showed a modest hint of improvement. A record count was made statewide for the WRS, in part due to increased hours of coverage, but the number per hour, a better indicator, was the best since 2008. The most severe declines have been in the southeast, so cautiously positive comments from Bucks, Chester, Delaware, and Montgomery were welcome. Nevertheless, the little falcons are still a long way down from where they used to be as explained by Eberly in Delaware: "The count of 4 American Kestrels on CBC 12/15... was actually the highest tally since 5 were counted in 2006. The last time more than 10 were counted was 14 in 2001. The CBC average tally of this species on the CBC in the 1970s was around 45." One bird banded this summer in Bedminster Twp., Bucks was found killed by a car near Tallahassee, Florida 9/3.

Cumberland's famous Prairie Falcon came back for the seventh year. In Lebanon, a Gyrfalcon was seen at the Second Mt. hawk watch 12/11, the fifth in their history. Merlins and Peregrine Falcons were mentioned in 18 and 15 county reports, respectively, a bit down from last year.

A Say's Phoebe in Adams was seen only on 12/13, the same date that the Bucks bird appeared in 2011, but that bird stayed all winter. At least 8 Eastern Phoebes were found after the CBC period, which ends 1/5. Not surprisingly, several were in the southeast including 3 in Chester and one each in Montgomery and Philadelphia. Further west, 2 were in Allegheny, one from December last seen 1/20, but the other on 2/10 could possibly have been an early returnee, as may have been the case with one in Huntingdon 2/14.

The total count of **Northern Shrikes** was 31, close to the average of 38 since the 2006-07 season, with annual totals ranging from 20 to 80. Shrike sightings were spread fairly uniformly around the state including several in the southeast, where shrikes are not usually easy to find. There were two **Blueheaded Vireos**, the first winter reports since 2009-10. One was in *Lycoming* 12/19 and one in *Dauphin* 1/21.

Once again Northern Roughwinged Swallows wintered at the Northeast Wastewater Treatment Plant in *Philadelphia*, with a peak count of 150, but the flock dwindled gradually after Jan as colder weather set in. Up to 4 Cave Swallows were there until at least 2/2. A lingering Rough-wing was in *Lehigh* until 12/15. As often happens, a few Tree Swallows pushed north in February, seen in *Centre*, *Lancaster*, and *Philadelphia*.

In contrast to last year, this was a

big year for Red-breasted Nuthatches. with their invasion into non-breeding range in the southeast having already been noted in August (Malosh 2013). The statewide CBC tally was very high and compilers from a dozen counties around the state commented on the high numbers. Winter Wrens hit a CBC record high, with 516 counted. Carolina Wrens were in good number for the Perhaps CBCs. their population expanded with last year's mild winter presumably allowing a good survival rate for a species susceptible to hard winters. Four **House Wrens** provided the highest total since 2006-07. Three were found in December, but one was in Chester 2/22. Marsh Wrens were at Tinicum in Philadelphia 12/15 and 1/21. There were no reports of Blue-gray Gnatcatchers

A Varied Thrush was in Belleville. Mifflin 11/12-4/13; however, news of this bird was not made public by the host until after it departed. Half-hardy Gray Catbirds and Brown Thrashers continue to extend their stays, or their survivorship, into mid-winter, serving perhaps as indicators of climate change. At least 9 catbirds were observed after 1/5, all in the southeast except two February birds in *Allegheny*. There were at least 19 thrashers reported, of which 11 were post-CBC, again mostly in the southeast, but there were 2 in Centre 2/3, the second year in a row for a mid-winter Centre thrasher. Several compilers noted the low numbers or the absence of Cedar Waxwings. One of the few good totals was a flock of 125 in Adams 12/22.

It was an unremarkable year for birds of open fields, as again this year there was limited snow cover to aid the search, or to push birds to the road edges. American Pipits were widely reported. A flock of 154 was at Maple Knoll Farms in Bucks 12/3, Philadelphia hosted 94 on 1/12, and Lebanon had 70 on 12/29. Eighteen counties reported Lapland Longspur compared to 13 last year. Most counts were of one or few but a nice flock of 30 was found New Year's Day in Crawford. Snow Buntings were seen in at least 25 counties but the only triple digit counts were in Northampton, with a high of 200 on 2/3.

Despite the colder weather compared to last year, it was another banner winter for warbler diversity, with the 15 species this season topping last year's above average total of 14. In my seven years of compiling the winter season, 22 species of warbler have been recorded. Six of those have shown up every year, and nine in only one year. Of the 15 species this year, only eight were on last year's roster, and four were new since 2006-07. Most records this year, especially of those species not regular in winter, were from December and early January, reflecting survival of lingerers through the milder

early part of the season.

No warbler this year could match the rarity of last year's Townsend's Warbler in Cumberland. The best this year was probably the Tennessee Warbler that stayed in Dauphin from the fall until at least 1/1 and was probably the first ever recorded for the winter season in the state. Another possible winter first was the Magnolia Warbler in *Philadelphia* 12/8. Almost as rare in winter was the Black-throated Green Warbler in Philadelphia in December, possibly only the second winter record, and two Black-andwhite Warblers, including a December bird in *Philadelphia* and a late January bird in Lehigh, the third and fourth winter records for the state. A December Parula Northern in Chester represented at least the fourth winter record, including one last year. A final rarity was the Audubon's subspecies of Yellow-rumped Warbler in Bucks. Not quite as rare was a Black-throated Blue Warbler in Cumberland; there are at least seven previous winter reports including two in the last six years. Two Wilson's Warblers were found on the Southern Lancaster CBC, adding to at least a dozen previous winter records. Three Ovenbirds, three Nashville Warblers, and two Yellow-breasted Chats were found. One or two of each of those show up most winters, although Ovenbirds and Nashvilles do not have the long winter history that chats do.

The remaining five species, Yellowrumped, Pine, Palm, and Orangecrowned Warblers and Common Yellowthroat, are all annual for the most part. The total of fourteen Palm Warblers was well above average, boosted by a count of 8 at the water treatment plant in Philadelphia 12/27.

The top sparrow rarity was the **LeConte's Sparrow** in *Chester*; first seen 11/21, it stayed all season. The last Leconte's was also in *Chester*, during the winter of 2009-10. Other rare sparrows included one **Clay-colored Sparrow**, 3 **Lincoln's Sparrows**, and one **Harris's Sparrow** (in *Carbon*).

of Unusual reports Eastern Towhee included a good count of 4 on the Pittsburgh CBC and a wintering bird in Venango. Outside of the southeast, Chipping Sparrows were reported in Allegheny, Clinton, Monroe. Wyoming. Vesper Sparrows were found in six southeastern counties, and in Centre and Washington. Savannah Sparrows were mentioned in many reports. The three Bucks CBCs (which include areas outside the county) tallied a combined 58, double the average. Some credit for that is due to a snowfall that pushed birds to road edges where they are more easily detected. A good count of 38 Savannah Sparrows was made in

Montgomery 1/29. In much colder Erie, single Savannahs were recorded 1/5 and 2/9, the latter a first record for the month. Reports of **Oregon Junco** were made in Allegheny and Centre.

A Rose-breasted Grosbeak was seen in *Lehigh* 12/13 and one was in *Lancaster* 1/13-15. There are about ten winter previous records; curiously most have occurred in January and February, rather than in December as might be expected of lingering migrants.

Eastern Meadowlarks were found in 16 counties, mostly in the south, both east and west. Most northerly were singles in *Centre, Indiana*, and *Mercer*. The highest single count reported was 13 in *Montgomery*. The only **Dickcissel** was in *Lancaster* 12/29. An "absurdly late" **Bobolink** stayed in *Montgomery* until 12/2, presumably the same one reported as late as 11/13 during the fall.

It was a good year for Yellowheaded Blackbirds, found as usual in Chester and Lancaster. It is difficult to say how many individuals were present as some presumably moved around, to be were reported on different days by different observers. Depending on duplication, the count of different individuals was probably compared to less than half a dozen most years. The only Brewer's Blackbird was in Chester 2/16; last years only Brewer's was in the same county just five days earlier on the calendar. Rusty Blackbirds are species of note because of their big population losses. They were reported in 18 summaries this year, down one from last year. As usual, there was a discernible pattern to the timing of winter reports. Small numbers are usually reported in December and through the CBC period. Reports in January are very few, but they begin to move north early, as demonstrated again this year, with reports starting in early February. Most sightings involved small numbers - relatively high counts include 33 in Lebanon 2/5 and 20 in Berks 2/10. The exception to the modest numbers was at the Big Spring in Cumberland, where a nice flock apparently wintered, or left briefly in January and returned late in that month. The following counts were reported in the Cumberland summary: 40 on 12/29, 130 on 1/28, 90 on 2/2, and 47 on 2/17.

A Bullock's Oriole returned to the same *Montgomery* yard for the third consecutive year. The count of seven Baltimore Orioles in five counties was about average for recent years. Three of the 5 were away from the mild southeast, in *Allegheny*, *Juniata*, and *Indiana*—all of those three were seen only in December. *Bucks* had 3 Baltimore Orioles, 2 of which stayed through the end of the season.

Although not as extensive as a few

previous invasions, this year could quite correctly be called a big year for northern finches. However, for several species, the term "fall finches" might have been more appropriate because the invasion begin way back in the fall season and reports had already declined somewhat by December; nevertheless, there were still excellent numbers of most finch species compared to most years (with the exception of Pine Grosbeak, not reported anywhere in the state except for one report in *Clinton* during the fall season). Information sited below from the fall season is from Geoff Malosh's seasonal summary (Malosh 2013). There was no part of the state particularly favored winter finches were likely to be seen just about anywhere. The numbers of counties reporting a given species were compiled from the summaries in these pages as well as eBird and the PABIRDS listserv.

Although irruption years are irregular, the two crossbill species nevertheless exhibit a certain pattern to their presence in the state. Red Crossbills are the more regular species, reported just about every winter (and occasionally in summer as well), but seldom in large numbers. White-winged Crossbills come south less often, and it is not unusual for them to go unreported some years. But when they do come, it is in larger numbers than Red Crossbills. That pattern was evident again this year. Both crossbill species started south in earnest in early November, although a few had been evident for earlier. Whitewings, coming in significantly larger number, were seen in at least 43 counties in the fall. For the winter, I found reports for only 35 counties, as some birds had apparently moved on. The highest single numbers included 75 in Crawford, 70 in Dauphin, and 60 in Indiana. Thirty counties reported Red Crossbills in the fall, and like the White-wings, that number dropped for the winter season, to only 20. Most Red Crossbill reports were of very small numbers - the largest was a mixed crossbill flock, found during the Lake Raystown CBC in *Huntingdon* that contained 45 Red Crossbills. Crossbills could often be found by scanning the tops of conifers with good cone crops, such as Norway spruce and eastern hemlock.

Common Redpolls exhibited a pattern opposite that of crossbills. There was a significant incursion in November, but the frequency of reports and the numbers of birds was highest in January and February. This was reflected by the fact that redpolls were reported in 28 counties in the fall but 48 for the winter season (although redpolls surely visited every county). Though not commonly encountered by the hundreds, there were some impressive counts, including 600 in *Erie*, 300 in *Lycoming*, 200-plus in

Bradford, and 100-plus in Forest, Indiana, Monroe, and Susquehanna—all in the north. With all those redpolls, it was certain that some Hoary Redpolls would be found, and indeed there were reports from at least six counties. Several Hoary-candidates were photographed and submitted to the Pennsylvania Ornithological Records Committee. Pine Siskins, like crossbills, were widespread but dropped off as winter arrived.

Evening Grosbeaks made their best showing in Pennsylvania in well over a decade. Still fairly common during the 1980s and into the 1990s, they all but disappeared from the winter landscape in the state as their population in eastern North America declined with the end of the massive spruce budworm outbreak in Canada during the 1970s (Bolgiano 2004). They may now be making a bit of a comeback. They began appearing in the state in late October and were eventually tallied in 33 counties for the fall season.

However, even more than the crossbills and siskins, grosbeaks had largely disappeared by December, with reports for the winter from only 12 counties, and mostly in tiny numbers. There were a few exceptions. In *Forest*, they were present throughout the season, especially at feeders in Tionesta and Marienville, where a count of 100 was made 1/26. In nearby *Venango*, 50 were counted 12/30. Other reports, however, were all of single-digit flocks or of just individual birds.

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BOOK REVIEW Gene Wilhelm

SPARROW by Kim Todd, 105 figures, timeline, references, select bibliography, associations and websites, acknowledgements, index, 5 1/2 x 7 1/2 in., 192 pp., published by Reaktion Press (from their Animal Series), and distributed by the University of Chicago Press, Chicago, IL, 2012, paper, \$19.95.

This handsome book is a splendid ornithological history and ecology primarily of the House or English Sparrow (*Passer domesticus*) and, to a lesser degree, the Eurasian Tree Sparrow (*Passer montanus*) and their kin in the Old and New Worlds. The author, Kim Todd, is Assistant Professor of English and Creative Writing in the School of Humanities and Social Sciences, Penn State Erie, The Behrend College.

DNA evidence indicates that a "sparrow" ancestor radiated outward from the African tropics about one million years ago, and a species recognizable as Passer domesticus lived in proximity to humans in the Middle East at least 400,000 years ago. The Hebrew word that translated to the English "sparrow" means "bird" general, a twittering one in particular. In fact, the root of the Old English spearwa means "flutterer", while its Latin name, passer, was adopted as the root of 'passerine" (p.7). The author proves her point that the sparrow and human were and are biologically, theologically, and even artistically inseparable, for better or worse. For example, by 1000 BCE, the House Sparrow fluttered around cooking

pots in what is now Sweden; in 64 BCE Catullus mourns his lover's "Sparrow"; in 1525-1526 the first Bible in English states that two sparrows were sold for a farthing; in 1602 Hamlet finds "special providence in the fall of a sparrow"; from 1650-1700 settlers in the New World dub all unfamiliar small brown birds "sparrows"; in the early 19th century Sparrow Clubs in the U.K. pay bounties on sparrows; in 1853 the first successful release of House Sparrows occurs in the United States; in 1898 Hermon Carey Bumpus uses sparrows to study natural selection; in 1900 the Lacey Act bans importation of House Sparrows to the U.S.; in 1958 Chairman Mao Zedong orders Chinese to exterminate sparrows; in the 1970s House Sparrow numbers decline in Europe; in 1973 the Endangered Species Act passed in the U.S.; in 1987 the Dusky Seaside Sparrow goes extinct; in 2000 the paper Independent offers a 5000 pound reward for an answer to the mystery of why House Sparrows are disappearing; and in 2002 the House Sparrow joins the list of U.K's Birds of Conservation Concern. Sparrow follows these and other events in detail.

Ornithologists split sparrows into two families: the Passeridae or Old World sparrows and the Emberizidae or New World sparrows. Currently, argument continues between ornithologists on either side of the Atlantic as to which avian group are the true sparrows. Regardless of the outcome, DNA indicates that the two families are only

distantly related: the Old World sparrows are tied to weavers (mostly in Africa) and the New World sparrows are related to buntings.

The House (English) Sparrow was first introduced into North America in 1850 by Nicholas Pike, Director of the Brooklyn Institute. He brought eight pairs from England and released them in Brooklyn in the spring of 1851, but the birds did not survive. Pike returned to England in 1852 and shipped a large number of sparrows which were released in Greenwood Cemetery, Brooklyn, in spring 1853. This time the birds bred and multiplied. During the following twenty years, the House Sparrow also was introduced throughout much of New England, parts of Canada, the Midwest. Texas, Utah, and California. By 1940 the sparrow's range covered the entire continental United States and far north into Canada. In fact, its occupation of North America was even faster than that of the European Starling (Sturnus Thev completed vulgaris). their domination of the continent in less than forty years. By contrast, 60 starlings were later imported and released in 1890, and another 40 in 1891, that started to breed at once under eaves of the American Museum of Natural History (how ironic!) next to Central Park, New York City, where they were originally released.

The tenacity of the House Sparrow is clearly illustrated by the two *passer* species in the United States. Twelve Eurasian Tree Sparrows were introduced

at Lafayette Park, in South St. Louis, Missouri, on 25 April 1870 and guickly became established in several neighborhoods. Just five years later, their stronger and much more aggressive cousin, the House Sparrow, was likewise introduced into St. Louis, and within ten years they forced nearly all of their cousins to retreat to surrounding suburbs and rural areas. Today at least 98% of the Eurasian Tree Sparrow population lives within an eighty-five mile radius of St. Louis, mostly in rural northeastern Missouri and west central Illinois, and they rarely interact with House Sparrows in the city proper.

Currently, the House Sparrow exists everywhere in the world, except Antarctica and the summits of high mountain chains, and has conquered every natural habitat from the bitter cold Arctic, to the steamy rainforest of Brazil, to the scorching desert of Death Valley, California. Truly, this sparrow is the most widespread wild bird species in the world, and where absent, the Eurasian Tree Sparrow takes its place, such as in the floating villages of Cambodia, up to 13,000 feet in the Himalaya Mountains, and Japan.

"They are alternately loathed vermin and objects of delight," commented W.E.C. Todd. "The collective noun used to describe them is 'host', as in angels or an army" (p. 9). The dichotomy between good and bad sparrows led to the socalled "Sparrow War" of the 20th century in the United States and elsewhere. In 1950s China, Chairman Mao Zedong declared sparrows one of four pests that must be annihilated (flies, mosquitoes, and rats were the others). He eventually relented, took the sparrow off the list, and substituted the bedbug for the bird. But the Chinese learned a valuable lesson in killing millions of sparrows. In the wake of the campaign, insect populations, especially locusts and mosquitoes, swelled. The people interpreted the infestations as a result of the sparrow campaign upsetting the balance of nature. Thus the fate of humans and the little brown birds appeared to them to be linked, rather than in opposition. Fifty years later, Chinese voters chose the scrappy sparrow for their national bird.

The House Sparrow is primed to adapt, even to the extreme. This is perhaps no better illustrated than by two males and a female living 640 meters (2100 feet) below the earth's surface in a Yorkshire, U.K., coal mine. The miners fed them and they stayed near electric lights for warmth, even built a nest and hatched three young on a roof support. Human buildings of all sizes, shapes, and colors are not the only structures that the birds will adopt. They will also use the nests of Osprey, Red-tailed-Hawk, and

other raptors. Their messy nests do not follow building codes; they simply enjoy each other's company building nests close together and forming a colonial complex. With such intimacy, vicious fights are common, which have been variously attributed to jealousy, competition, irritability, and pugnacity by human observers. Further, the sparrow has been seen as so lusty that for centuries human males suffering from impotence were advised to eat their brains, rumps, and the whole roasted bird as aphrodisiacs. In the 1980s, DNA testing proved that the sparrow could be monogamous, a bigamist, and even incestuous. Such behavior can lead to infanticide with both sexes sharing guilt. The sparrow is a well-known thief, taking flies from spider webs and worms from robins. Unfortunately, the sparrow is also a major predator and ranks number one enemy of the native Eastern Bluebird. The sparrow will drive bluebirds from their nests or surprise the parents in the nest, peck their heads to death, and decapitate the young, then carry the remains as food for their own young.

Because they were widespread, abundant, and close to humans, the notoriety of the sparrow is found through the ages in the arts, sciences, and culture of humans. The sparrow appears in Old Testament Psalm 84 associated with human structures, but even more familiar is the literary sparrow in the Gospels of Matthew (10:29-31) and Luke (12:6-7) in the New Testament of the Bible. One of the few European paintings featuring a sparrow, Madonna del Passero by the Italian artist Guercino (a. 1615), depicts Mary holding the naked Jesus on her lap and a sparrow on a string on her finger (p. 47). It may seem strange to us today, but the sparrow was a food for ages, proven by a tenth-century cookbook from Baghdad listing a recipe for a sparrow omelet (p. 46-48). In fact, sparrow pies of many species were offered in English and American cookbooks in the 18th and 19th centuries. Many poems, prose, even theatrical plays incorporated the sparrow (pp. 68-89) on both sides of the Atlantic.

Finally, the sparrow became the plentiful, cheap, ideal avian species for rigorous scientific investigations in the laboratory and field, for example, Hermon Carey Bumpus' research on natural selection in Providence, Rhode Island (1898), followed soon after by Joseph Grinnell's experiment in Death Valley, California (1917) of how long it took for a subspecies to develop. (Decades, not millennia, as it turned out.)

Luis Baptista used the species to investigate a different kind of evolution—the cultural evolution of changes in song. Results: birds have dialects, and peers, rather than parents, seem to dictate the

dialect to the next generation. Further, bird songs shed light on elements of human speech. In fact, human words and some bird songs are constructed the same way, linking sounds with individual meanings, concluding that bird songs are ideal models in studying the evolution of human language.

The author uses the final chapter of the book, Inheriting the Earth, to deal with avian extinction and stresses the case of the Dusky Seaside Sparrow (Ammodramus maritimus nigrescens). They lived in the salt marshes on Merritt Island in South Florida, nesting in salt grass and sand grass, and were quickly driven to extinction by rapid destruction of their required habitat. In the 1960s, NASA built the Kennedy Space Center on Merritt Island, the core of the bird's habitat. DDT was used to control mosquitoes but it also weakened the shells of the sparrow's eggs. Later, intentional flooding was used to remove breeding mosquitoes, but it also drowned sparrow nests. A new paved highway and repeated firing of the land by ranchers for improved cattle grazing further decreased sparrow numbers. Although placed on the Endangered Species Act of 1973, it was a case of too little, too late.

Other New World sparrows are facing a similar scenario. So what about the House Sparrow? What makes such an invasive species such a good invader? True, the sparrow has flexibility in behavior and willingness to settle in a new place, along with outright toughness and aggressiveness. It's a hardy survivor because of its adaptation to the developments of human civilization. But what is going on now with the sharp decline of the passer genus and perhaps other sparrows as well throughout the world? Many suggestions are given and perhaps all of them are valid but there is still no single answer.

In conclusion, Kim Todd deserves much credit for choosing the sparrow as her subject. The book should be read by all people interested in these avian companions of ours, as the author raises such meaningful questions as: "What do we make of almost nothing? How do we treat the insignificant, the overlooked outside our windows, and within ourselves?"

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Birds of Note - December 2012 through February 2013

This report summarizes unexpected species reported in Pennsylvania for this period. As a general rule birds must have been recorded in five or fewer counties to qualify for inclusion here, but rare species recorded more frequently, or irregular species exhibiting an unusual seasonal occurrence, are also included. "Listserv" indicates records deemed credible which were gleaned from the PABIRDS listserv for counties with no reporting compiler. "eBird" indicates valid records deemed credible which were entered into the eBird database for counties with no reporting compiler.

An * denotes species on the Pennsylvania Ornithological Records Committee (PORC) Review List. Details or descriptions that are submitted for species on the PORC Review List will be reviewed by the committee. The terms "no doc" and "doc submitted" indicate whether documentation has been submitted on reports of Review List species listed herein; "no doc" indicates that no documentation was known to have been submitted as of the time of writing. The PORC Review List can be found at the PSO web site http://www.pabirds.org>.

Birds in Italic typeface are uncommon or rare, but occur during this time period in most years.

Birds in **Underlined** typeface occur at least 4 to 7 out of 10 years during this time period.

Birds in *Italic and Underlined* typeface occur fewer than 4 to 7 out of 10 years during this time period.

Birds in Normal typeface are noteworthy for rarity, but are recorded annually, usually in more than one county.

- <u>Pink-footed Goose</u>* Bucks: 2 different individuals included one from fall that returned to Peace Valley Park 12/20-23 (ph. August Mirabella, ph. Tom Johnson, et al., doc submitted), one in Upper Makefield Twp. 1/1 (ph. Judy Hayman, Phillip Stollsteimer, Barbara Stollsteimer), and one at Lower Makefield Twp. 1/2-20 (David Russell, Jill Russell, Bill Holmes, ph. Steve Kolbe, Rebecca Palmer, et al., doc submitted); Lehigh: 2 different individuals present 1/5-14 at Fogelsville Quarry, Lake Muhlenberg, and Dorney Pond (Scott Burnet, Matt Loyko, doc submitted).
- Greater White-fronted Goose Berks, Bucks, Clarion, Lancaster, Lehigh, Montgomery, Northampton, Tioga, Westmoreland.
- Ross's Goose Berks: 2 in Longswamp Twp. 12/15-19 (Peter Saenger), and one at Lake Ontelaunee 2/23 (Rudy Keller); Chester: one at Exton Park 2/28 (George Tallman, Kelly Nunn); Lebanon: 2 at Middle Creek WMA 2/7 (Randy Miller); Lehigh: multiple reports from Fogelsville Quarry and Copley Quarry (Frank Dickman, Bill Etter, m.ob.); Northampton: one on the Bethlehem/Easton CBC 12/29 (Dave DeReamus, Jason Horn, Andy Cuttic, Stephen Kloiber).
- Brant Bucks: one at Forrest Grove 12/5 (August Mirabella), and one at Peace Valley Park 1/14-16 (Mike Homel, et al.); Northampton: one at Glase Rd. pond 12/22 (Michael Schall, Corinne Campbell Schall); Tioga: one at Hills Creek SP 12/19 (Gary Tyson, eBird).
- <u>Barnacle Goose</u>* Bucks: one at Peace Valley Park 1/9-14 (Ian Baldock fide Devich Farbotnik, ph. Tom Johnson, doc
- Trumpeter Swan Chester/Montgomery: 2 from fall through 1/27 on the Schuylkill R. in East Coventry Twp./Pottstown (Rob Blye); Crawford: 3 at the Pymatuning fish hatchery 12/16 (Shawn Collins, Rob Hodgson, Andy Markel, eBird); Erie: one all season at Presque Isle S.P. (Jerry McWilliams, m.ob.); Huntingdon: one in Smithfield Twp. 1/29-2/24 (David Kyler, Greg Grove, Jim Dunn); Mercer: 2 (one with neck collar) at Shenango River Res. 1/1 (Neil Trover).
- Eurasian Wigeon Bucks: one at Bristol 1/1-5 and 2/3 (ph. Devich Farbotnik); Chester: one at Marsh Creek S.P. 2/28 (Holly Merker); Cumberland: one at Boiling Springs 1/15-18 (Tom Johnson, Vern Gauthier, Andrew Markel); Indiana: one at Yellow Creek S.P. 12/3-9 (Lee Carnahan).
- Blue-winged Teal Centre: 2 at State College 12/4-13 (Joe Verica, Alex Lamoreaux, Josh Lefever); Chester: One at Marsh Creek S.P. 2/28 (Holly Merker); Crawford: 5 at Linesville 12/16; Dauphin: one during the Harrisburg CBC 12/15; Erie: one at Presque Isle S.P. 12/15 (Don Snyder); York: a female at Lewisberry 12/15 (Ed Bernot).
- **Green-winged (Eurasian) Teal** *Bucks*: one at Hidden L., Newtown 12/19 (Henry D'Alessandro), and another,

- perhaps the same, at Core Creek Park 1/5 (Devich Farbotnik); *Chester*: a drake at Upper Uwchlan Water Treatment Plant 2/10 (Holly Merker).
- Harlequin Duck* Armstrong: one first year male at Freeport 2/10 through the end of period, first county record (Dan Yagusic, no doc).
- Surf Scoter Beaver, Bucks, Centre, Clearfield, Crawford, Dauphin, Erie, Indiana, Philadelphia.
- White-winged Scoter Berks, Butler, Carbon, Dauphin, Erie, Indiana, Lebanon, Venango.
- Black Scoter Butler: 13 on the Butler CBC 12/15; Erie: one 1/21 through the season at Presque Isle S.P. (Jerry McWilliams); Susquehanna: one at Quaker Lake 12/10 (Evan Mann).
- Red-throated Loon Berks: one at Lake Ontelaunee 12/16 (Matt Spence); Bucks: one at the Penn-Warner Tract 1/5 (Devich Farbotnik); Butler: one on the Butler CBC 12/15; Carbon: one at Beltzville S.P. 12/10-21 (Rob Bergstresser, Rich Rehrig); Erie: one at Presque Isle S.P. 12/15; Indiana: one at Yellow Creek S.P. 12/27-28 (Lee Carnahan, et al.); Lehigh: 6 grounded away from water by an early Feb storm (4 in Lehigh) found from 2/5-8, all birds were successfully released on lakes and rivers (fide Scott Burnet); Philadelphia: 2 at Glen Foerd Mansion 2/24 (Mary Dellwo).
- Red-necked Grebe Bucks: one at Peace Valley Park 12/16-22 (Ken Rieker, August Mirabella, Christopher Mortensen), one at Core Creek Park 12/19 (Mike Homel, Mike Line), and one at the Penn-Warner Tract 1/1 (Mark Gallagher); Butler: one at Moraine SP 12/8-9 (Mark Vass, Shannon Thompson, Jeff McDonald); Lancaster: one on the Susquehanna R. at Wrightsville 1/6 (Gordon Dimmig); York: one at Lake Marbury 1/29 (Dick Cleary).
- Eared Grebe* Erie: one at Presque Isle S.P. 12/31-1/1 (Shannon Thompson, Dave Wilton, Geoff Malosh, no doc); Lebanon: one from Oct through 12/24 at Memorial lake S.P. (Randy Miller, et al., doc submitted); Northampton: 2 at Nazareth Quarry 12/13-1/7, first county record (Billy Weber, m.ob., doc submitted).
- Great Cormorant Bucks: present all season with a high count of 25 at Bristol 1/1 (Devich Farbotnik, m.ob.); Delaware: 4 at Marcus Hook 12/15 (Nick Pulcinella); Philadelphia: present all season with a high count of 11 on 12/15 (m.ob).
- **Green Heron** *Philadelphia*: one at Manayunk Canal 12/3-1/24 (Ken Januski).
- Black-crowned Night-Heron Bucks: one at Silver Lake Park 1/19 (Devich Farbotnik); Franklin: one at Falling Stream Branch for about a week mid-Feb through at least 2/27 (Carl Garner); Lancaster: one at Wood's Edge Pond 12/3 (Meredith Lombard); Westmoreland: one at Mt. Pleasant 12/10 (Tim Anderson).

- Osprey Bucks: one at Bradford Dam 12/2 (Gail Johnson); Butler: one on the Butler CBC 12/15; Chester: one at Marsh Creek S.P. through 12/14 (Denise Hardtmann, Brian Raicich, Holly Merker); Mercer: one at a nest platform at Shenango River Res. 2/18 (Marty McKay); Westmoreland: one during the Bushy Run CBC 1/5 (Shannon Courage, Dale Maluza).
- Sandhill Crane Bradford, Butler, Chester, Crawford, Lawrence, Mercer.
- <u>Greater Yellowlegs</u> *Erie*: one at Seigel Marsh 12/18 (Mike Weible).
- <u>Least Sandpiper</u> *Chester*: one at Upper Oxford 12/30 for a few days (Patrick Millar), and one at Marsh Creek S.P. 2/28 (Holly Merker); *Crawford*: one at the Pymatuning fish hatchery 1/1 through end of period (Mark Vass, Isaac Field, Ron Leberman, Bonnie Gander, Janice Grindle).
- Purple Sandpiper Erie: 2 at Presque Isle S.P. 12/14-24 (Shawn Collins, Adam Erb, Jerry McWilliams), and one at Presque Isle S.P. 2/9-10, first February record (Drew Mortensen, ph. Geoff Malosh).
- **Dunlin** *Centre*: one apparently injured bird at Bald Eagle S.P. 12/8 (Joe Verica); *Erie*: one during the Erie CBC 12/15.
- <u>Black-headed Gull*</u> *Butler*: one at L. Arthur 12/2-3 (Mark Vass, ph. Geoff Malosh, *doc submitted*); *Cumberland*: one at East Pennsboro 2/23 (Andy Markel, *no doc*).
- **Little Gull** *Erie*: 3 reports of adult birds 12/16-1/1 (Jerry McWilliams, et al.).
- Laughing Gull Bucks: one at the Penn-Warner Tract 12/15 (Rick Mellon, et al.); Lancaster: one at Peach Bottom 1/1 (Bob Schutsky).
- <u>Mew Gull*</u> Lancaster: one at Kirkwood 12/11 (Chuck Chalfant, doc submitted).
- <u>Herring (Vega) Gull</u> one well-described and well-photographed adult was at the Penn-Warner Tract 12/15 during the Southern Bucks CBC (ph. Tom Johnson, et al.).
- Thayer's Gull* Erie: up to three at Presque Isle SP 12/22-1/18 (ph. Geoff Malosh, ph. Alex Lamoreaux, Dave Wilton, Shannon Thompson, Jerry McWilliams, doc submitted); Northampton: one at Grand Central Landfill, Pen Argyl 2/14 (Billy Weber, no doc).
- Glaucous Gull Berks, Bucks, Erie, Lancaster, Lebanon, Somerset.
- Pomarine Jaeger* Erie: one immature at Sunset Point, Presque Isle S.P. 12/9 (Jerry McWilliams, Shannon Thompson, Dave Wilton, no doc).
- Parasitic Jaeger* Erie: one immature at Sunset Point, Presque Isle SP 12/1 (Jerry McWilliams, Jeff McDonald, Shannon Thompson, Dave Wilton, no doc), and 3 passed the mouth of Walnut Creek 12/5 (Jerry McWilliams, doc submitted); Somerset: adult at Lake Somerset 12/16 (ph. Mike Lanzone, no doc).
- <u>Dovekie</u>* Bucks: one found injured at New Hope 12/21 (Stephanie Ponist, doc submitted) succumbed a few days later in rehab and the specimen is now with the Academy of Natural Sciences; Northampton: one found injured in a driveway in Danielsville 12/22 later succumbed and will be mounted at the Jacobsburg State Park Nature Center (fide Rick Wiltraut, no doc).
- **Eurasian Collared-Dove** *Berks*: 4 in Shartlesville during the Bernville CBC 1/5; *Lebanon*: 2 at Fontana 12/8 (Tim Becker) and 1/29 (Randy Miller).
- Barn Owl Bucks, Berks, Clearfield, Dauphin (Curtin CBC), Juniata, Lancaster, Mercer, Union (Lewisburg CBC).
- **Snowy Owl** *Dauphin*: one during first week of January in Powell's Valley (*fide* Stan Miller, Scott Bills); *Pike*: one at Promised Land S.P. 2/2 (Carissa Longo).
- <u>Allen's Hummingbird</u>* Bucks: one from fall continued through 1/8 in Plumstead Twp. (Anna Webster, doc submitted); Montgomery: one continued in Lansdale through 12/3 (Cathy Lavoie, Alvin Lavoie, doc submitted).

- <u>Calliope Hummingbird</u>* Lancaster: one in Centerville 12/1-12 (Bob Weiss, Sandy Lockerman, doc submitted).
- Prairie Falcon* Cumberland: present all season at the Mud Level Rd. area for the seventh consecutive winter (m.ob., previously documented).
- <u>Gyrfalcon</u>* Lebanon: one at Second Mtn. Hawk Watch 12/11 (Dave Schwenk, no doc).
- <u>Say's Phoebe</u>* Adams: one at Pumping Station Rd. 12/13 (Michael O'Brien, no doc).
- Blue-headed Vireo Dauphin: one at Fort Hunter 1/21 (Chuck Berthoud); Lycoming: one at Jersey Shore 12/29 (Carol and Charles Hildebrand).
- Northern Rough-winged Swallow Lehigh: one at Trexler Nature Preserve 12/8-15 (Chris Hugosson); *Philadelphia:* flock wintered again at Northeast Water Pollution Control Plant with high count of 150 (m.ob.).
- Tree Swallow –Lancaster: 4 at Lake Clarke, Susquehanna R. 2/16 (Mike Epler); *Philadelphia*: 8 at Northeast Water Pollution Control Plant 2/18 (Chuck Berthoud, David McNaugton).
- <u>Cave Swallow</u>* *Philadelphia*: 4 at Northeast Water Pollution Control Plant through 2/2 (ph. George Armistead, m.ob., *doc submitted*).
- House Wren Chester: one in Avondale 2/22 (W. Brian Henderson); Crawford: one during the Linesville CBC 12/16; Lancaster: 2 during the Southern Lancaster CBC 12/16.
- Marsh Wren *Philadelphia*: 2 at Tinicum 12/15 (Doris McGovern, Noel Kelley) and again 1/21 (Alan Kneidel).
- Brown Thrasher Centre, Chester, Dauphin, Franklin, Lebanon, Lehigh, York.
- **Ovenbird** *Bucks*: one at Nockamixon S.P. 12/16 (Arlene Koch); *Philadelphia*: one during the Pennypack CBC 12/15, and one at West Mt. Airy 12/29 (Stephen Johnson).
- <u>Black-and-white Warbler</u> *Lehigh*: one at Whitehall Parkway 1/27 (Liz and Ed Vermillion); *Philadelphia*: one at Tinicum 12/3 (ph. Theresa Heinsler) and 12/16 (Steve Dupont).
- <u>Tennessee Warbler</u> Dauphin: one at Highspire Reservoir from fall through 1/1 (Sue Hannon, Renee Larry).
- Orange-crowned Warbler Lancaster: one from fall through 1/12 at Wood's Edge Pond (Meredith Lombard); Montgomery: one at North Wales 1/28 through the end of the period (Kirk Moulton); Philadelphia: one at Pennypack on the Delaware 1/12 (Frank Windfelder, Todd Fellenbaum), and 2 at Naval Business Center 1/12 (George Armistead).
- <u>Nashville Warbler</u> *Bucks*: one in Doylestown Twp. 12/12 (Mary Jo Buckwalter); *Chester*: one found "distressed" in Downingtown 1/25 died a few days later in rehab (Briana Brigham *fide* Doris McGovern); *Philadelphia*: one at Manayunk 2/23 (Ken Januski, Jerene Schroeder).
- Common Yellowthroat Chester, Cumberland, Montgomery, Northampton, Philadelphia, Somerset, York.
- Northern Parula Chester: one at Paoli 12/28 (Mike Coulter). <u>Magnolia Warbler</u> – Philadelphia: one at Andorra Natural Area 12/8 (Ken Januski, Jerene Schroeder).
- <u>Black-throated Blue Warbler</u> *Cumberland*: female in Upper Allen Twp. 1/1-3 (Janet Bragh).
- Palm Warbler Chester: one of "yellow" race at Avondale 12/14 (W. Brian Henderson); Lancaster: one during the Southern Lancaster CBC 12/16 (Barry Blust); Montgomery: one at Green Lane Park 1/3 (Kevin Crilley); Philadelphia: present through at least 1/26 at Northeast Water Pollution Control Plant, high of 8 on 12/27 (Tim Schrekengost, Mary Dellwo), one at Bartram's Garden 1/14 (Alexander Zorach), and one at Tinicum 1/21 (Alan Kneidel); York: one at Sunnyside Rd. 12/15 and 1/20 (Randy Phillips).
- **Pine Warbler** *Allegheny*: one at Hartwood Acres 1/24-27 (Paul Brown, Kate St. John); *Bucks*: one at Levittown 1/21

(Linda Rowan); *Lancaster*: one at Denver 12/2 (Loretta Gehman); *Montgomery*: one near Green Lane Park 12/29 (Paul Guris), and one at Lorimer Park 2/18-20 (Jennifer Sherwood).

Audubon's Yellow-rumped Warbler – Bucks: one at Peace Valley Park 1/1-3 (Ian Baldock, ph. Devich Farbotnik, August Mirabella).

<u>Black-throated Green Warbler</u> – Philadelphia: one at Tinicum 12/11-15 (Jim McConnell, Doris McGovern, Noel Kelley).

<u>Wilson's Warbler</u> – *Lancaster / York*: one in each county during the Southern Lancaster CBC 12/16 (Bob Schutsky, Randy Phillips, Steve Wildasin, Richard Clark, et al.).

Yellow-breasted Chat – *Bucks*: one at Peace Valley Park 12/23 (Jessica Huff); *Lancaster*: one at Silver Mine Park 12/1-2 (Andrew Weitzel, Justin Bosler); *Northampton*: one in Lower Nazareth Twp. 12/12-1/8 (Timothy Kita).

Clay-colored Sparrow – Berks: one at Fleetwood 12/16 (Matt Wlasniewski).

<u>Le Conte's Sparrow</u>* – Chester: one present from 11/21 through the winter season at Waterloo Mills Preserve (Kevin Fyrberger, doc submitted).

Lincoln's Sparrow – Chester: one at Doe Run 12/29 (W. Brian Henderson, Joe Sebastiani); Lehigh: one at Whitehall 12/15 (Stephen Kloiber); Montgomery: one at Norristown Farm Park 12/6 (Ken Rieker).

<u>Harris's Sparrow</u>* - Carbon: one on Whitey B Dr. near Beltzville S.P. 1/1 through the season (Rich and Barbara Rehrig, doc submitted) was seen by hundreds of birders.

Rose-breasted Grosbeak – Lancaster: one at Manheim 1/13-15 (Bruce Carl); Lehigh: one at Slatington 12/13 (ph. Bill Etter).

Dickcissel – *Lancaster*: one at Gap during the Western Chester CBC 12/29 (Pamela Fisher).

<u>Bobolink</u> – Montgomery: one at the Pennypack Ecological Restoration Trust remained to 12/2 (Paul Driver).

Yellow-headed Blackbird – Chester: one at Parkesburg 12/14 (Chuck Chalfant), one during Western Chester CBC 12/29 (Patrick Millar), one or 2 at Honeybrook 2/13-14 (Holly Merker, Al Guarente), and one at Bucktoe Preserve 2/24 (Kelly Nunn, Hank Davis); Lancaster: up to 5 at Christiana 12/14-16 (Shannon Thompson, Dave Wilton, Mike Epler, ph. Geoff Malosh), 3 at Fairmont Rd. 12/26 (Ian Gardner, Alex Lamoreaux, Josh Lefever), 2 at Ferncrest Rd. 12/28 (Gordon Dimmig), one at Black Bear 2/7 (Carlton Groff).

<u>Brewer's Blackbird</u> – *Chester*: one at Honey Brook 2/16 (Nick Pulcinella).

<u>Bullock's Oriole</u>* – Montgomery: returned to Gilbertsville 12/6 for third winter (Mary Ache, et al., doc submitted).

Baltimore Oriole – Allegheny: male at Aspinwall 12/29 (Steve Thomas, Sue Thomas); Bucks: first-year male in Warwick Twp. through 12/21 (ph. Harris Brown), a female in Middletown Twp. 12/11 through end of period (ph. David Pentland), and a female wintered in Bedminster Twp. (Linda Weber, ph. August Mirabella); Cumberland: one in Huntsdale for a few days in late Dec (Alexander Green); Indiana: female in Indiana 11/29-12/16 (Dory Jacobs); Juniata: one at Oakland Mills in Dec (Henry Petersheim).

Hoary Redpoll* - Centre: 2 near Port Matilda 1/15-26 (Ron Rovansek, ph. Alex Lamoreaux, doc submitted), and one at Snow Shoe 1/27 (ph. Alex Lamoreaux, Josh Lefever, doc submitted); Crawford: one at Rundletown 1/20 (Adam Troyer, no doc); Erie: one near Beach 11 at Presque Isle 1/30 (Jerry McWilliams, no doc) and 2/10 (Mike Weible, no doc); Huntingdon: 2 at the Lake Raystown Field Station 2/27 (Chuck Yohn, Alex Lamoreaux, Ian Gardner, no doc); Lehigh: one south of the Lehigh Gap Nature Center 1/9 (Bill Etter, doc submitted); Susquehanna: one in Rush Twp. 1/26 (Amy Davis, Jeff Davis, doc submitted).

Photographic Highlights



Greater White-fronted Goose (*Anser albifrons***).** A flock of 13 Greater White-fronted Geese at Masonic Village, *Lancaster* was a terrific total for Pennsylvania. Five of the birds are shown here 23 January 2013. (*Gordon Dimmig, gwd-photography.com*)



Barnacle Goose (*Branta leucopsis*). A species nearing annual status in Pennsylvania, this Barnacle Goose (center right) was at Peace Valley Park, *Bucks* 9 to 14 January 2013, photographed here 10 January. (*Tom Johnson*)



Green-winged (Common) Teal (*Anas crecca***).** This drake of the Eurasian variety was present at Uwchlan Water Treatment Plant, *Chester* from 10 February 2013 (here 24 February) to the end of the period. (*Jeff Davis*)



Redhead (*Aythya americana*). It was an abnormally good season for Redhead in southwestern Pennsylvania, with many reports across several counties. This bird at Wingfield Pines, *Allegheny* 27 January 2013 was one of several there for a few weeks mid-winter, one of five locations where they were found in *Allegheny* alone. (*Geoff Malosh*)



Great Egret (Ardea alba). This Great Egret at Wildwood Lake, Dauphin 1-3 January 2013 (here 2 January) provided just the second January record of the species for Dauphin. (Ed Chubb)



Harlequin Duck (*Histrionicus histrionicus*). This first winter male on the Allegheny River below Lock and Dam #5, *Armstrong* 10 February 2013 through the end of the period (here 13 February) was a first for *Armstrong*. The bird was very close to *Westmoreland* border and was reported in that county on one occasion as well. (*Jeff McDonald*)



Hooded Merganser (*Lophodytes cucullatus*). This fine portrait of a displaying male was made on the Conodoguinet Creek at Mechanicsburg, *Cumberland* 2 January 2013. (*Steven Kersting*)



Bald Eagle (*Haliaeetus leucocephalus*). This dramatic portrait of courting Bald Eagles was captured above Shenango River Reservoir, *Mercer* 16 February 2013. (*Steve Gosser*)



Rough-legged Hawk (*Buteo lagopus*). This light-morph Rough-legged Hawk, photographed 30 December 2012, delighted birders at Peace Valley Park, *Bucks*. Winter raptor surveys reported a slight decline in this species from last year. (*Bill Keim*)



Wilson's Snipe (Gallinago delicata). This unique image of three snowbound shorebirds was made during the Curtin, Dauphin CBC 27 December 2012. (Ed Chubb)



Golden Eagle (*Aquila chrysaetos***).** A deer carcass attracted this Golden Eagle to a study site in *Cameron* 16 February 2013, where researchers from the Powdermill Avian Research Center and the National Aviary radio-tagged the species last year. (*Randy Flemant*)



Black-headed Gull (*Chroicocephalus ridibundus***).** This visitor from Europe provided *Butler* with its fourth record 2 (here) to 3 December 2012. Interestingly, all four records have been of adults in basic plumage on the same lawn at the South Shore Day Use Area in Moraine State Park; previous records were in 1998, 2008, and 2011. (*Geoff Malosh*)



Calliope Hummingbird (Selasphorus calliope). Representing Pennsylvania's third Calliope, this bird at Lancaster, Lancaster 1 to 12 December 2012 (here 2 December) followed the state's second (at Devon, Chester) by just a few weeks. (Meredith Lombard)



Eastern Screech-Owl (*Megascops asio*). Eastern Screech-Owl is rare on Presque Isle State Park, *Erie*, but this bird took to roosting in a cottonwood right next to the park road for duration of the winter of 2012-13, where it delighted hundreds of visitors, birders and non-birders alike. Shown here 10 February 2013. (*Geoff Malosh*)



Allen's Hummingbird (Selasphorus sasin). Pennsylvania's third Allen's Hummingbird, pictured here 2 December 2012, attended a feeder in Pipersville, *Bucks* from mid-November to 7 January 2013. (*Jeff Davis*)



Northern Shrike (*Lanius excubitor*). This dramatic image of a Northern Shrike taking a House Finch was made at a feeder at Chicora, *Butler* 16 February 2013. (*Kimberly Berry*)



Rufous Hummingbird (Selasphorus rufus). No fewer than 48 vagrant hummingbirds were banded in Pennsylvania this fall and winter. This adult female Rufous Hummingbird was banded 28 October 2012 in Leetsdale, *Allegheny* and continued there through 24 January 2013, shown here 6 January. (*Geoff Malosh*)



Lapland Longspur (*Calcarius lapponicus***).** Below normal snowfall in many areas of the state made for a difficult winter to observe field birds, but this Lapland Longspur was nicely photographed anyway at New Wilmington, *Lawrence* 13 January 2013. (*Dave Inman*)



Snow Bunting (*Plectrophenax nivalis***).** This nice image of 10 Snow Buntings in flight was made at Pymatuning State Park, *Crawford* 5 January 2013. (*Dave Inman*)



Yellow-breasted Chat (*Icteria virens*). This rare winter visitor frequented at feeder in Lower Nazareth Twp., *Northampton* 12 December 2012 to 8 January 2013, and was beautifully photographed 24 December. (*Dustin Welch*)



Orange-crowned Warbler (*Oreothlypis celata*). Shown here 4 December 2012, this Orange-crowned Warbler was at Wood's Edge Park, *Lancaster* this year from 2 December 2012 to 14 February 2013, where the species was reported for the second consecutive winter. (*Hank Davis*)



Le Conte's Sparrow (*Ammodramus leconteii***).** Continuing from the fall season, this confiding little sparrow remained reliable at Waterloo Mills Preserve, *Chester* throughout the winter, shown here 13 January 2013. (*Alex Lamoreaux*)



Tennessee Warbler (*Oreothlypis peregrina*). Discovered at Highspire Reservoir, *Dauphin* in early November, this Tennessee Warbler persisted until 1 January 2013 (here), providing Pennsylvania with its first winter record for the species. (*Renee Larry*)



Dark-eyed (Oregon) Junco (*Junco hyemalis***).** This female Oregon-type junco at State College, *Centre* 31 December 2012 caused much discussion as to subspecies, and documentation was forwarded to PORC. (*Nick Bolgiano*)



Red-winged Blackbird (*Agelaius phoeniceus***).** This wonderfully detailed portrait of a wintering Red-winged Blackbird was made at Exton Park, *Chester* 24 February 2013. (*Kelly Colgan Azar*)



White-winged Crossbill (*Loxia leucoptera*). Though not on the scale of the massive invasion staged in 2008-09, White-winged Crossbills were again present in good numbers in many areas of Pennsylvania this year. This female was photographed at Hartwood Acres, *Allegheny* 30 January 2013. (*Jeff McDonald*)



Bullock's Oriole (*Icterus bullockii*). This now famous male Bullock's Oriole returned for the third consecutive winter to a yard in Gilbertsville, *Montgomery* this year from 6 December 2012 through the period, shown here 20 February 2013. (*Howard Eskin*)



White-winged Crossbill (*Loxia leucoptera*). This male White-winged Crossbill was documented feeding on sweet gum at Haverford College, *Delaware* 20 February 2013. (*Adrian Binns*)



Common Redpoll (*Acanthis flammea***).** Yet another redpoll winter allowed birders across the state the chance at some close encounters with this irruptive northern finch. This bird was photographed at Saltsburg, *Indiana* 20 January 2013. (*Steve Gosser*)



Evening Grosbeak (Coccothraustes vespertinus). Evening Grosbeaks made their best showing in Pennsylvania in at least a decade this winter. This beautiful male was photographed at Tiona, *Warren* 26 January 2013. (*Steve Dowlan*)



ABBREVIATIONS

B.B.S. C.A. C.B.C. C.P. Cr. et al. Ft. G.C. G.P. Hwy. imm(s).	Breeding Bird Survey Conservation Area Christmas Bird Count County Park Creek and others Fort Golf Course Game Preserve Highway immature(s)	max min m. ob. Mt. (Mts.) N.A. N.F. N.M. N.P. N.W.R. PAMC ph.	maximum minimum many observers Mount/Mountain/Mountains Nature Area or Natural Area National Forest National Monument National Park National Wildlife Refuge Pennsylvania Migration Count Photographed	R.B.A. Res. Rte. S.F. SGL S.P. S.T.P. subad(s). Twp. vr.	Rare Bird Alert Reservoir Route State Forest State Game Land State Park Sewage Treatment Plant subadult(s) Township voice recording videotape
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eBird Usage: Data for these reports and throughout this journal include observations collected from the eBird database http://www.ebird.org. Citation: eBird. 2012. eBird: An online database of bird distribution and abundance [web application]. eBird, Ithaca, New York. Available: http://www.ebird.org. (Accessed: 31 March 2013)

Adams County

Locations: East Berlin (EB), Freedom Township (FREE), Gettysburg Christmas Bird Count (GCBC), Gettysburg (GBG), Gettysburg College (GC), Gettysburg College Quarry (GCQ), Gettysburg National Military Park (GNMP), Lake Meade (LM),Long Pine Run Reservoir (LPRR), Mountain Rd. (MTN), Possum Hollow Rd. (POSS), Soldier's National Cemetery (SNC), State Game Lands #249 (SGL), Winter Raptor Survey (WRS), York Springs Christmas Bird Count (YSCBC).

Extended views of a cooperative subject by an experienced birder (MOB) produced *Adams*' first **Say's Phoebe** since the winter of 2003-04. Found 12/13 along Pumping Station Rd, it was a great GCBC count week bird and was the highlight of the period. The weather this period was a bit of a mixed bag. There was never an extended period of frigid temperatures, but it was cold enough to produce iced over ponds and reservoirs for periods of time. Snowfall was limited and never resulted in extended snow cover for the majority of the county. These conditions produced a total

species count of 100 for the season including 18 waterfowl species and 11 raptor species. The GCBC led by MOB 12/15 found 71 species, and the 12/27 inaugural tri-county YSCBC (*Adams. Cumberland, York*) developed and led by VG had a solid first year recording 88 species, with 68 of those found the *Adams*.

Germany Rd. farm fields held 160 **Snow Geese** 2/16 (SS) and hosted the annual **Tundra Swan** from 1/18 into March, with a high count of 212 on 2/16 (PK). A **Cackling Goose** and 4 **Canvasbacks** were at GCQ 12/15-24 (AW, et al.). A pair of **Wood Ducks** was found on the GCBC. A pond along aptly named Pond Rd. held 5 **Redhead** 2/22 (BO).

A single Ring-necked Pheasant was found at LM 2/15 (BLM) and 9 Wild Turkeys were along Shippensburg Rd. 2/15 (MB). It was a good season for raptors, including good numbers on the four WRS routes. Bald Eagles were observed at eight locations and Northern Harriers were regularly reported throughout the period. Rare for the county, a Northern Goshawk was seen 1/3 along Coon Rd. (BO). The GCBC produced the sole report of Rough-legged Hawk 12/15.

Killdeer were at POSS 12/8-25 with a good winter count of 35 on

12/25 (PK). Also impressive were 10 **Wilson's Snipe** along an area of Muddy Run 12/17 (PM). The YSCBC produced 6 snipe as well. The YSCBC also produced 2 **Eastern Screech-Owls** and reports of both **Great Horned** and **Barred Owl** were up over prior winters. **Short-eared Owl** was first found at GNMP 12/30 and the high count of 6 on 2/16 (PM) was also the last report for the period. Overwintering **Red-headed Woodpeckers** were evident with 17 found on the GCBC. **Yellow-bellied Sapsuckers** and **Hairy** and **Pileated Woodpeckers** continue to show well in winter. The county's increasing trend of **American Kestrel** sightings was evident; *Adams* led WRS statewide with 43 on the four routes. **Merlins** were at South Mt. 12/15 (BF) and FREE/GNMP 1/5 (DM, AS, PE). Finally, a **Peregrine Falcon** treated observers to an attack on a ball of **European Starlings** and a dive on a female kestrel along POSS 2/10 (RP, PK). Both attempts were unsuccessful and the bird was later found perched in an isolated tree within 10-15 feet of perched **Mourning Doves**.

Presumably an acceptable tradeoff for an unsuccessful search for a reported Loggerhead Shrike was getting great views of a **Say's Phoebe** at Pumping Station Rd. (MOB). The bird was well-described, but was not refound during a number of later searches. This observation fits nicely with previous Pennsylvania sightings of Say's Phoebe in the Dec/Jan timeframe.

A single Fish Crow was at SNC 2/15 (AW). Common Raven continues to occur countywide. There were five locations reporting Horned Lark with a high count of 135 at POSS 12/29 (PK). Reports of Blackcapped Chickadee were limited to five but spanned the period. The Redbreasted Nuthatch invasion was clearly evident and six reports of Brown Creeper and five reports of Winter Wren spanned the period as well. Golden-crowned and Ruby-crowned Kinglets were limited to Dec. The only Hermit Thrushes were a single at South Mt 12/15 (BF) and 3 on the YSCBC. Dec showed promise for American Pipit but it turned out that 12/12-29 was the extent of the sightings for the season. Some of the better counts were 40 along Pumping Station Rd 12/12 (AM) and 34 on the YSCBC. Nice Cedar Waxwing counts of 125 came from Howe Ave 12/22 (JF) and 80 at GC 1/15 (AW). Three Eastern Towhees were found on the YSCBC. American Tree Sparrows were found throughout the period and 4 Chipping Sparrows were on found on the YSCBC 12/27. A single Savannah Sparrow was found on the YSCBC, as was a Fox Sparrow. Reports of "foxies" also came from GNMP 12/15 (NLu) and a high count of 4 from Bingaman Rd 2/17 (BS). Swamp Sparrows were reported five times in Dec with a high of 4 at Pumping Station Rd 12/12 (AM). This winter saw regular reporting of White-crowned Sparrow throughout the period.

Red-winged Blackbirds lingered in the county into late Dec, mostly vacated the county in Jan and early Feb, and returned in numbers beginning mid-Feb. There was a similar pattern for Common Grackle but their Dec departure was closer to mid-month. Small numbers of Eastern Meadowlarks continue to overwinter, predominately in the GBG/GNMP area; the GCBC found ten. SGL produced a count of over 1200 Brownheaded Cowbird for the YSCBC.

Winter finches were better than normal for variety but reports suggested only a fortunate few backyard feeders were visited. There were five reports of **Purple Finch**: 5 on the GCBC, one on the YSCBC, a pair at Mummasburg Rd. 2/18 (MM), and near Clear View Rd 2/15-17 with a high count of 4 on 2/16 (KS). Reports of **White-winged Crossbill** were from SNC 12/13-15 with 35 the high count 12/13 (AW), 12 at Highland Ave 12/15 (NLu), and 12 at Waterworks Rd 1/5 (AS, DM). The only **Common Redpolls** were 2 birds at EB 1/5 (JV). **Pine Siskins** were at South Mt. 12/15 (BF), MTN 1/23 (RDS), SNC 12/15 (AW), and MTN again 2/15-18 with a high count of 6 on 2/17 (RDS).

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Allegheny County

Location: Imperial (IMP).

The first winter storm hit 12/26 with freezing rain and snow. Four inches of snow fell during the Pittsburgh CBC 12/29, and the first arctic air came in mid-January, followed by a seasonal February. It was a season for northern finches with reports from numerous locations.

Tundra Swans were moving around in late Dec with several flocks

noted flying over. On 12/22, a flock of 60 were seen over Duck Hollow (JS, SS, MVV, FI), 4 were over East Liberty (DY), and 19 over the Penn Dot Wetlands in Upper St. Clair (ST). A few days later, birds were on the move again with 40 over Natrona Heights 12/27 (PH), 86 over North Park (BVN), 55 over Plum Borough (PM), 75 over Moon Twp. (GM), and an unknown number after dark over Ohara Twp. 12/28 (PB). Lastly, 15 were at Oakmont 12/29 (SSN). Uncommon here, a **Snow Goose** from late fall continued in Brackenridge and Natrona Heights until 12/4 (RP, GM). Two flew over Clariton 12/3 (TJ). Six **Cackling Geese** continued from last season in Findlay Twp. to 12/28 (m.ob.).

An American Wigeon was at Duck Hollow 12/18-2/16 (JS, SS, et al.), 2 were at Wingfield Pines 2/26 (ST), and five were at Oakmont 2/16 (AH, PM). Wigeons are uncommon here in winter. A nice tally of 17 American Black Ducks was made at the Moody Road Ponds in Findlay Twp. 12/24 (MV). Single Green-winged Teal were at Wingfield Pines 1/26 (PK), Brunots Island 2/23 (MV), and IMP 2/27-28 (GM). Reports of Gadwall included one 1/5 at Brunots Island (MV), two 1/23 at The Point in Pittsburgh (GM), and 2 at Wingfield Pines 1/26-27 (PK, GM). Northern Pintails are always a good find in the county. One was on a small pond at Janoski's Farm in Findlay Twp. the first half of Dec (MV) and probably the same bird was at nearby Moody Road 2/1 (MV). Fifteen were seen flying at IMP 1/12, a great count (CD, GM), and one was at Neville Island 2/9 (ST). The flock at IMP was the second largest flock reported since I've been compiler; the largest flock was at the same location in 2009. Northern Shovelers includes one on the Monongahela River at Riverfront Park on the South Side of Pittsburgh 12/21 (FI, AB, MVV, JS) and one at Brunots Island on the Ohio River 2/23 (MV).

Four **Canvasbacks** were at the Moody Road Ponds in Findlay Twp. 12/27-28 (GM, et al.), two were on the Allegheny R. at Oakmont 12/29 (DYe), and one was in Hamar Twp. 2/3 (AH, PM). **Redhead** numbers were exceptional this season. Three were at Wingfield Pines 1/26 (PK) and that number swelled to 7 by 2/6 (JM) with one remaining 2/27 (DF). One was at the Point in Pittsburgh 2/3 (MF, GM, ST, DW) and 6 were in Harmar Twp. that day (AH, PM). Two were at Brunots Island 2/17 (GM), 9 were in Findlay Twp. 2/25 (GM), and 15 were there 2/28 (GM). Two **Greater Scaup** were at IMP 12/27 (MV). Two **Long-tailed Ducks** were on the Allegheny R. in Blawnox 2/16 (AH, PM). Two **Ruddy Ducks** were at The Point in Pittsburgh 1/5 (DW, ST) and one was in Ohara Twp. 2/16 (PB). Up to 4 were at Brunots Island 2/3-23 (GM, ST, PK, MV).

A **Common Loon** was on the Allegheny River in Aspinwall 12/28 (DY). A few **Pied-billed Grebes** were in various locations all season and single **Horned Grebes** were reported from five locations in Jan and Feb. A large flock of 74 **Wild Turkeys** were in a yard in Pine Twp. 1/9 (PL, SL).

Rather unusual for the county in winter, two **Turkey Vultures** were seen at IMP 1/12 (CD, GM). **Bald Eagles** were reported along all the area rivers during the season. Interesting was a bird that flew over the vicinity of the Peregrine Falcon nest in Oakland resulting in one of the falcons mobbing the eagle (TBI). Two were flying over Ross Twp. 1/21 (MKo, PKo), which is not a usual location. A dark morph **Rough-legged Hawk** was at IMP 12/1 (MV). A **Merlin** frequented Duck Hollow during the season (m.ob.). One was in Ross Twp. in early Dec (BM), one was in Homewood Cemetery 12/24 (MD), one in Shaler Twp. 12/25 and 12/29 (JH), one was in Schenley Park 1/6 (MF), and two were at IMP 2/3 (RT, AP). One of the county's pairs of **Peregrine Falcons** that do not get a lot of attention from the birding public was reported 2/25 at the Westinghouse Bridge in East Pittsburgh (TJ). One was observed perched on a telephone pole in Findlay Twp. 1/1 (JM). Most reports are from the known nesting sites, so I like to include sightings from elsewhere.

A **Barred Owl** was at North Park 12/29 (BVN) and one was in Fox Chapel that day (BSh). The bird wintering in Schenley Park continued through the season (JK). A **Short-eared Owl** was found during the Pittsburgh CBC in Oakmont (SSN, DYe, ph.). The location was unusual; it was in a new housing development along the Allegheny River in an open area where homes have yet to be constructed. Subsequent searches there were unsuccessful. Up to five were at IMP through the season (m.ob.).

A few interesting gulls appeared this winter at the Point in Pittsburgh where gulls gather to roost. A first winter **Iceland Gull** was there 1/26-27 (GM) and another 2/6 (GM). A **Lesser-black Backed Gull** was there 12/22-29 (DW, ST, et al.) and a first winter **Great Black-backed Gull** was found 12/8 (MV). **Bonaparte's Gulls** are uncommon in winter so a few sightings at the Point were noteworthy. A flock of 29 were there 12/11 (GM) and two were there 1/2 (GM) and 1/18 (ST). Elsewhere a single bird was at Duck Hollow 1/1 (MVV) and 22 were at the Highland Park Bridge 1/4 (DY). A few **Killdeer** were reported during throughout the season.

The two **Rufous Hummingbirds** continued from Nov in Leetsdale and Mount Washington to 1/24 (BS, KM). The last date for both was identical following the passage of a strong cold front. An unidentified hummingbird was seen briefly in Elizabeth Twp. 12/2 (JE). Unfortunately it remained

unidentified and was not seen again. A **Red-headed Woodpecker** visited a yard in Cheswick 11/18 (CY).

Unusual was an **Eastern Phoebe** at Beechwood Farms 12/22-1/20 (BSh, STh). One photographed at IMP 2/10 (TM, NM) is hard to assess as wintering or an early arrival. A **Northern Shrike** continued from the fall at IMP through the season (m.ob.). **Common Ravens** continue to breed in the county. A pair was observed building a nest in Aspinwall 2/7 (DY). The nest was under construction on the same railroad bridge a pair built on a few years ago. Another pair was noted building a nest on a highway bridge in the IMP area 2/15 (GM). After several years of regular reports at IMP, we finally have confirmed breeding. There are three known nesting sites in the county. Reports of **Fish Crow** have dropped off in recent years, but a few are still hanging on. One was in Squirrel Hill 12/13 (TM, NM) and one was in Shadyside 2/26 (AP). It was a good winter for **Red-breasted Nuthatch** with reports from twelve locations. The Pittsburgh CBC tallied 28 birds (BSh). Single **Winter Wrens** were at North Park 12/5 (PB), Fox Chapel 12/29 (BSh), Schenley Park 12/29 (MF), and Beechwood Farms 1/6 (BC).

Unusual was a **Gray Catbird** at Neville Island 2/9 (ST) and amazingly another was seen many miles away at Duck Hollow 2/10 (BB, eBird). A late **Brown Thrasher** was at Beechwood Farms 12/29 (BSh). Numbers of **Eastern Bluebirds** were higher than normal with up to 10 at IMP during the season and 23 at North Park 12/29 (BVN, et al.). **American Pipits** are now reported annually through the winter. Most are found in the IMP area, however this year one was at Homewood Cemetery next to Frick Park 1/3 (MVV), two were at Duck Hollow 1/5 (MF), and two were at Wingfield Pines 2/27 (ST). A great number of 6 **Lapland Longspurs** were in Findlay Twp. 12/31 (MV) at a location that has been reliable in the past. A flock of up to 40 **Snow Buntings** were discovered at IMP in early Jan and remained through the season (m.ob.). Another unusual winter record was a **Pine Warbler** at Hartwood Acres 1/24 (PB) that was relocated 1/27 (KSJ).

Rare in winter, four Eastern Towhees were found during the Pittsburgh CBC 12/29 (fide BSh). Up to five were in Findlay Twp. in Jan and Feb (KD, SM, DW, ST, MV). One visited a feeding station at North Park in mid-Jan (MSc) and one was at Frick Park 1/26 (BMa). Chipping Sparrow is unusual after Oct. Three were at Frick Park 12/10 (JS, SS) and one 12/29 (MVV). One was in Cheswick 2/2 (DYe). Field Sparrows are uncommon in winter. One was at Frick Park 12/10 (JS, SS) and two were there 12/29 (MVV). One was at Verona 12/29 (MS, EH) and one was at Duck Hollow 1/1 (TJ). Another uncommon species after the fall migration is Fox Sparrow. Two were found during the CBC 12/29—one at North Park (BVN) and one at Frick Park (MVV). White-crowned Sparrows were once again at the traditional wintering site in Findlay Twp. (m.ob.). One was found during the Pittsburgh CBC in Oakmont 12/29 (DYe) and 7 were at Boyce-Mayview Park 2/27 (ST). There were two reports of Oregon Juncos. The first was found in Findlay Twp. 12/30 (RT, JHa) and the other visited a feeder at Beechwood Farms 2/19 (BMu).

Rusty Blackbird reports were unusual for this season. One visited a feeder at North Park the week of 1/9 (MSc) and one was photographed at feeder in Verona 1/1-13 (RD, eBird). Six Eastern Meadowlarks were at IMP 2/3 (BB, eBird). At least 8 birds were present in Nov, so they must have wintered in the area. Unusual here in winter, a Common Grackle visited the feeders at Beechwood Farms 1/15 (BSh). Also unusual, single Red-winged Blackbirds visited feeders in Plum Borough 1/2 (PM) and Pine Twp. 2/8 (PL, SL). A flock of 50 in Pleasant Hills 2/9 (SSn) were probably the first migrants of the spring. A male Baltimore Oriole was a surprise guest at a bird feeder in Aspinwall 12/29 (STh, SuT). It was reported during the Pittsburgh CBC, confirmed, and photographed.

It was a northern finch year, something always hoped for with great anticipation. Surprisingly we had great numbers of **White-winged Crossbills** just a few years after the last invasion. **Red Crossbills** were scarce. **Evening Grosbeaks** continue to be missed by most observers. **Purple Finch** reports include one during the Pittsburgh CBC in Penn Hills (MS, EH) and three in Kilbuck Twp. (PT) 12/29. One was in Russellton 1/13 (DYe). A flock of Red Crossbills at Beechwood Farms 12/9 (AP) provided the only report. White-winged Crossbills were widespread in the county with numerous reports the entire season (m.ob.). The largest flock of 50+ was at Lakewood Memorial Gardens in Indiana Twp. Small numbers of **Common Redpolls** were reported at various locations during the entire season. The largest numbers were at a feeder in Pine Twp. where up to 59 birds gathered (PL, SL). **Pine Siskins** were the least reported of the northern finches. Small numbers were reported in seven locations. A few **Evening Grosbeaks** visited a feeder in Jefferson Hills in early Dec. (GB).

EXOTICS: A **Black Swan** appeared on the Ohio R. at McKees Rocks 1/12 (JM). The bird was captured by local police (prompted by reports of kids throwing rocks at it) and taken in by the Pittsburgh Zoo.

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Armstrong County

Locations: Crooked Creek Park (CC), Keystone Reservoir (KR), Rosston (RT).

Three **Snow Geese** were noted near Brady's Bend 2/18 (DM). A **Mute Swan** appeared on Redbank Creek 12/9 (JK). Southbound **Tundra Swans** continued to move through the county with a high of 190 on 12/28 at CC (TR); last were 4 at CC 1/15 (TR). KR remained partially open 12/31 and harbored 23 **Gadwalls** in the shallow water where Cowanshannock Creek enters (MH, RH); the first two returning Gadwalls appeared at Parks Industrial Park on Rt. 66 on 2/13 (MVT). First returning **American Wigeons** included 3 at Manorville 2/15 (MH, RH) and 2 at RT 2/23 (SG). One **American Black Duck** and 8 **Mallards** were also at KR 12/31 (MH, RH). The WRS 2/2 (MH, RH, DL) yielded 40 Black Ducks at RT and by 2/15 (MH, RH), 47 Mallards had congregated there.

The season's first 2 Redheads arrived at Parks Industrial Park 2/13 (MVT). RT yielded 3 Ring-necked Ducks and a single Lesser Scaup 2/15 (MH, RH), the same day a single Lesser Scaup was also noted at CC (LV). A first winter drake Harlequin Duck at Freeport 2/10 (DY) was the first Armstrong record; this bird remained through the end of the period (m.ob.). On 2/18 a Long-tailed Duck joined the Harlequin at the Freeport location and also stayed into March (KP). The Allegheny R. hosted 3 Buffleheads at Kittanning and 5 at RT 1/23 (MH, RH). Two Common Goldeneyes visited KR 12/9 (LC), and one appeared at RT 2/15 (MH, RH); these amazingly comprised the only reports for this species that usually winters on the Allegheny. On 12/9, KR also yielded a high tally of 76 Hooded Mergansers (LC); first 2 returnees appeared at RT 2/15 (MH, RH). KR harbored 14 Common Mergansers 12/9 (LC) and the high of 140 was at CC 1/19 (TR). KR hosted the only Ruddy Ducks, 5 on 12/9 (LC) and 14 on 12/23 (LC).

Top count of **Common Loon** was 13 at KR 12/9 (LC). A **Pied-billed Grebe** appeared at RT 2/3 (TR) and remained through 2/15 (MH, RH). **Bald Eagles** included 2 at KR 1/10 (ED) and 2 at CC on several dates (m.ob.). The first **American Coot** was spotted 2/10 (TR) at RT. A single **Ring-billed Gull** stopped at CC 1/19 (TR). Four **Herring Gulls** were listed at Kittanning 1/23 (MH, RH); on 2/15, 2 were at Kittanning and 2 at RT (MH, RH).

An immature **Red-headed Woodpecker** that arrived at Ford Cliff last Oct remained through the end of the season (JR, LR); the bird's head progressively gained more red as time passed. A **Merlin** was photographed at Worthington 2/9 (MVT); another was spotted at Ford Cliff 2/15 (MH, RH).

At least 78 **Cedar Waxwings** were perched in trees along Dutch Run 2/2 (MH, RH, DL). Single **Yellow-rumped Warblers** were found at CC 12/8 (TR) and at SGL 247 on 12/23 (TR). A wintering **Eastern Towhee** was found at CC 1/12 (SG). A **White-crowned Sparrow** was noted at CC 2/15 (LV). Three **Rusty Blackbirds** were sighted in a marshy area along Mac Road during an *Armstrong* WRS 2/2 (MH, RH, DL).

The first 3 **White-winged Crossbills** were reported at SGL 247 on 12/23 (TR); 20 were observed at CC 12/28 (TR), and CC also yielded 3 on 1/12 (SG) and 4 on 2/9 (TR). Thirty-eight **Common Redpolls** were found along Crooked Creek Road near South Bend 2/15 (MH, RH); on the same day 2 were noted in Brady's Bend Twp., where one remained through 2/19 (DM).

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Beaver County

Locations: Economy Borough (ECON), Independence Marsh (IND), New Brighton (NB), Raccoon Creek State Park (RCSP), Rochester (RCH).

Cold weather in January and early February froze all water in the county other than the rivers, and as a result waterfowl concentrated on the Beaver R. and on the Ohio at the Beaver R. mouth at RCH. Top count of **Canada Goose** at RCH was 90 on 1/11 (MV). A **Mute Swan** was located on the Beaver CBC 121/5 (*fide* RM). Up to 4 **Gadwall** wintered at RCH beginning 12/30 (MV), with the peak of 4 on 2/9 (GM). Last were 2 there 2/24 (GM). An **American Wigeon** made a rare mid-winter appearance at RCH 1/11 (MV) and was also the only wigeon for the season. The unpredictable **American Black Duck** had a good season at RCH and NB, with a peak of 11 at RCH 1/11 (MV). Best count of **Mallard** in the county this season was 130 at RCH 12/30 (MV). An outstanding late fall (early winter) count of 9 **Northern Shovelers** was made at RCH 12/27 (MV); the first of the spring appeared at IND 2/21 (TJ) and remained in to early Mar. The only **Green-winged Teal** reported this season was one at RCH 2/2 (MV).

A male Canvasback appeared at RCH 1/5 (TJ, KG), and was probably the same as a bird that remained there from 1/11-2/24 (m.ob.). It was an excellent season for Redhead in Beaver and other sw. Pennsylvania counties. Double-digit daily totals were frequent at RCH in Feb, topped by 43 on 2/21 (TJ). The last big day for them was 2/24 when 21 were present (GM), but smaller numbers remained into Mar. A flock of up to 17 were also at IND 2/21-27 (TJ, GM, et al.) as the ice was just beginning to break. Following a single at RCH 2/4 (MV), Ring-necked Ducks arrived in force there 2/19 with up to 22 at the river mouth through the end of Feb (m.ob.). A good count of 11 was at IND 2/27 (GM); all of these birds were males. Three Greater Scaup were at RCH 1/5 (MV) and 2 were there to 2/9 (MV, et al.); between these dates a single was periodically seen. A good season for Lesser Scaup at RCH was led by 40 on 2/22 (TJ), with doubledigits remaining to the end of Feb. A Surf Scoter was at NB at the odd date of 1/3 (ph. MZ), and one was at RCH 1/26 (MV). These were the only reports of scoters. Three reports of Long-tailed Duck, however, made for a good showing: one each on 1/5 (TJ, KG), 1/28 (BS), and 1/31 (MV), all at RCH. Small numbers of Bufflehead and Common Goldeneye wee at RCH 2/4-24 and 1/25-2/21, respectively (m.ob.). A nice count of 11 Hooded Mergansers appeared 2/19 with the other late-Feb waterfowl at RCH (KG) following smaller numbers that had been present there beginning 1/25. Three late-fall Hooded Mergansers were at NB 12/28 (MV). A group of 8 Common Mergansers were at RCH 1/26-27 (MV), and a single was present there for much of Feb (m.ob.). The only report of Ruddy Duck before the end of Feb was one at RCH 2/2 (MV).

Small numbers of **Pied-billed Grebe** wintered on the rivers at NB and RCH (MV, KG). Two **Horned Grebes** appeared at 2/8 (MV), and these or others were seen there through at least 2/24 (m.ob.). The first **Turkey Vultures** were 4 at Ambridge 2/12 (BS). Now annual, one or 2 **Bald Eagles** wintered on the rivers in *Beaver*, with at least 7 sightings 12/15-2/9, mainly on the Beaver R. (MV, TJ, KG, SG, GM). A **Northern Harrier**, rare in *Beaver* as a wintering species, was at Independence Twp. 1/5 (ST). **Redshouldered Hawk** was recorded on the Beaver CBC 12/15 (*fide* RM). A **Rough-legged Hawk**, also an unusual wintering species in *Beaver*, was found near Fombell 12/30 (TJ, KG), an especially good find especially this year, which was not particularly good for Rough-legs statewide.

One or two **American Coots** wintered on the Beaver R. (MV), with sighting dates ranging from 12/28-2/8. First **Killdeer** was at Independence Twp. 2/15 (MV) and the first **Wilson's Snipe** appeared at a seep on Cork-Bocktown Road in Independence Twp. 2/8 (MV). **Bonaparte's Gulls** were found at RCH on the unusual dates of 12/29 (2 birds) and 1/27 (TJ, KG). Counts of 300-325 **Ring-billed Gulls** were made at RCH 12/29-1/27 (MV, TJ, KG). Eleven **Herring Gulls** were at RCH 1/26 (MV).

A nice total of 9 **American Kestrels** was made for the Beaver CBC 12/15 (*fide* RM). They were also noted at Fombell 12/30 (TJ, KG), Independence Twp. 1/5 (ST), and RCH 2/9 (TJ). For the fourth winter in a row, **Merlin** returned to RCH and was first seen 12/1 atop the Grace Lutheran Church it has frequented in the past (MV). Other reports were one in Beaver Falls 12/5-9 and 1/27 (TJ, KG), and one at NB 1/5 (TJ, KG). All of these reports could have been of the same bird. One or 2 **Peregrine Falcons** were present all winter at Monaca near their established nest site.

As usual in the winter season, passerines were not well reported, but notable among them were winter finches and **Red-breasted Nuthatches**. Most unusual of all, however, was a **Fish Crow** at Sahli Nature Park in Chippewa Twp. 1/12 (TJ), just the second record for *Beaver*, but perhaps more are to come for this expanding species. As mentioned **Red-breasted Nuthatches** were widespread, as evidenced by an outstanding total of 44 on the Beaver CBC 12/15 (*fide* RM). They were also recorded at Beaver Falls (SB), Sahli Nature Park (TJ, SG), and RCSP (ST). A **Brown Creeper**

attended a backyard in ECON 1/15-2/22 (KD). The only **Winter Wren** was one at RCSP 1/5 (DY). Wintering **American Pipits** were at New Brighton (2) 12/29 (MV) and at the seep on Cork-Bocktown Road in Independence Twp. (3) 1/27-2/8 (MV). Six **Yellow-rumped Warblers** were tallied on the Beaver CBC 12/15. Lingering **Field Sparrows** were found on the CBC 12/15 (4 birds) and one was at IND 12/19 (MV). Two **White-crowned Sparrows** were a nice addition to the CBC 12/15 as well (*fide* RM).

Five **Purple Finches** were tallied on the CBC 12/15 and one was at RCSP 1/5 (ST). Several birds were reported to eBird around the county during snowfall 2/15-17 (m.ob.). A nice count of 28 **White-winged Crossbills** was made for the CBC 12/15 (*fide* RM), which included 6 at Big Beaver Community Park and 8 at Sahli Nature Park (TJ, SG). Other reports were one at RCSP 1/5 (ST) and 14 at Sahli Nature Park 1/12 (TJ). Also found on the CBC 12/15 was an exceptional total of 75 **Common Redpolls** at Montgomery Lock and Dam (MV). These represented the first record of Common Redpoll for the Beaver CBC. A flock of 8 redpolls frequented a feeder in ECON 1/11-13 (KD) and a flock of 19 were at a different ECON feeder 2/24 (SM). **Pine Siskins** were also present at ECON 1/11-2/19, with a peak of 20 on 1/22 (KD).

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Bedford County

No report.

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Berks County

Locations: Blue Marsh L. (BML), Breneman's Quarry, Spring Twp. (BQ), Hawk Mt. Sanctuary (HMS), Lake Ontelaunee (LO), Christmas Bird Counts: Reading 12/16 (RCBC), Hamburg 12/30 (HCBC), Bernville 1/5 (BCBC).

Precipitation during the period was close to the long-term average, but very little fell in the form of snow and the ground was seldom more than superficially frozen. BML and LO were extensively frozen for only a few weeks in January and February.

The weather enabled overwintering of many waterfowl, with five species of geese, two swans, and 21 ducks reported. A trend toward later fall and earlier spring migrations bookending a truncated winter has become more apparent in this hardy group. A Greater White-fronted Goose first reported 11/22 with Canada Geese at Christman L. near Virginville stayed until at least 1/21 (RK). A Greater White-fronted Goose was at LO 2/24 (MS). A possible hybrid of this species and Canada Goose was at BQ 12/12 (MS). The peak of fall **Snow Goose** migration came in Dec. when birders witnessed the "goose smoke" effect as wavering skeins of hundreds or thousands of these birds passed overhead (4000 over BML 12/27 - RK). Foraging flocks from the large population wintering in the Lehigh Valley east of Berks were seen so regularly that it was difficult to determine when northbound migration began, but there appeared to be an uptick in numbers in mid-Feb, such as 8000 (including15 blue geese) at LO 2/12 (RK). Two white Ross's Geese were seen among Canada Geese in Longswamp Twp. 12/15-19 (PS), the same birds reported on the Lehigh Valley CBC. Another white Ross's Goose was with Snow Geese at LO 2/23 (RK). One to three Cackling Geese were scoped out of various flocks of Canada Geese through the period (m.ob.). The winter high count of Canada Geese at LO was 11,000 on 1/26 (RK), a fraction of the total number in the county. Some of LO's large resident population of Mute Swans (28 on the RCBC) briefly vacated when most of the lake froze in Feb. Tundra Swans were more commonly seen than they usually are in winter, with high counts of 36 at LO 1/5 (MSI) and 53 at BML 2/16 (JB).

Seasonal high counts of our two most abundant wintering ducks were made at LO, where 1200 **American Black Ducks** and 2300 **Mallards** were seen 1/29 (RK). These and other ducks tend to concentrate here when ponds and smaller wetlands freeze. There were seven **American Black Duck x Mallard** hybrids at LO 1/12 (RK); only the most obvious drakes were identified. The beginning of spring waterfowl migration was signaled by mid- to late Feb increases in numbers of other wintering ducks, such as 220 **American Wigeons** at LO 2/19 (RK), 280 **Northern Pintails** at LO 2/12 (RK), 20 **Greater Scaup** at LO 2/25 (DR), 40 **Lesser Scaup** at LO 2/26 (RR), and 2500 **Common Mergansers** at BML 2/17 (JS), the latter

appearing in a raft almost as soon as the ice melted. **Northern Shovelers** again wintered at BQ, with a high count of 14 there 1/1 (PM) and up to 7 during the rest of the period. Three **Green-winged Teal** wintered in a spring seep near Virginville (RK). **Canvasbacks** were again uncommon, with one or two seen at BQ and LO 1/21 and 1/23 (KL, PM). **Redheads** wintered, the high count of 9 made at LO 2/22 (RK). Flocks of as many as 60 **Ringnecked Ducks** could be found in spring fed ponds and flooded quarries all winter as usual (m.ob.). A **White-winged Scoter** at LO 12/23 (MS) and a **Long-tailed Duck** at LO 2/12 (PW) were the sole reported representatives of their species. Up to 7 **Buffleheads** and 7 **Common Goldeneyes** could be found at LO in Jan and Feb (m.ob.). Single **Red-breasted Mergansers** were occasionally scoped out of flocks at LO 1/22-2/24 (m.ob.). The wintering flock of **Ruddy Ducks** at BQ numbered 70-75 birds at peak in Jan (RF, KL).

A **Red-throated Loon** at LO 12/16 (MS) was a rare species for the RCBC. The latest reported **Common Loon** was at LO 12/12-19 (RK). One to 3 **Pied-billed Grebes** were at BQ all winter and similar numbers were at LO well into Jan (RK). The only **Horned Grebe** was at LO 1/1 (RK).

Black Vultures and Turkey Vultures were common most of the winter, with a few roosts of about 100 birds each. Watchers at HMS counted 15 southbound Bald Eagles 12/19 and six more 12/30 (LG). A Golden Eagle passing North Lookout, HMS 12/30 was counted on the HCBC. After a small flurry on the later CBCs (6 on the HCBC, 7 on the BCBC), Northern Harriers were scarce the rest of the winter. An adult Northern Goshawk was at LO 12/26 (RK). Four Rough-legged Hawks were reported, 2 on the HCBC, one near Kutztown 12/19 (DA) and one near Hamburg 2/8 (KB), all light morph birds. A female and two male Merlins were regularly seen at Dry Brooks Day Use Area, BML all winter (JS). Merlins are expected winter residents at BML. Reading's Peregrine Falcon pair remained in residence and one of them may have been seen a few times in the Oley Valley and at BML during the period.

The wintering American Coot flock at BQ usually numbered about 20 birds, but reached a high of 60 on 1/7 (RF). The flocks of 29 Killdeer at Gotwals pond, Oley 12/5 and of 49 there 12/27 (RK) were vacating the county. Killdeer and Wilson's Snipe were typically hard to find in Jan and Feb. Fourteen Bonaparte's Gulls at LO 1/22 (KL) made a good mid-winter count. The annual white wave of thousands of Ring-billed Gulls and hundreds of Herring Gulls came in Dec, along with the Snow Geese. BML was as usual their main staging and roosting area for the rest of the season. One to 6 Iceland Gulls were seen there on various days 12/27-1/21, mostly first winter birds, but at least one adult and one second winter bird were seen 1/17 and 1/19 (JB, RK, PMi, JS). Up to 6 Lesser Black-backed Gulls, fairly typical numbers for winter, were seen during the same period (m.ob.). A first winter and occasionally a second winter Glaucous Gull were seen at BML on several days 12/25-1/21 (m.ob.). The counts of 17 Great Black-backed Gulls at BML 12/27 (RK) and of 28 there 1/19 (RK) were higher than normal.

Four Eurasian Collared-Doves seen at the recently discovered colony in Shartlesville were new to the BCBC. Two Barn Owls were counted on the HCBC at a long established location. Two Long-eared Owls heard and seen in the Oley Valley were the first in many years on the RCBC. A Short-eared Owl was seen in grassland near Lenhartsville 1/26 (MR) and 2/13 and 2/19 (KL, MW). Another was in grass fields surrounded by forest near Hopewell Village in French Creek State Park 12/23 (SW). A third was at Pheasant Valley Farm near Robesonia 2/17 (PM). As was expected after last fall's mega-flight, single Northern Saw-whet Owls were found on the RCBC and BCBC. Three were heard on an owling foray at SGL 110, Northkill Gap 1/8 (KL, MSI). A banded Rufous Hummingbird last seen at a feeder near Fleetwood 12/3 (fide SW) closed the season on western hummers.

An Eastern Phoebe was seen at Gring's Mill 12/1 (PW), one was found on the RCBC, and two were found on the HCBC, but none later than Dec. A Northern Shrike near BML 12/4 (JS) didn't linger. A few hundred returning Fish Crows were already at BML by late Feb (JS). For the first time, all three Berks CBCs tallied Common Raven. Two were seen at the Conestoga landfill near Morgantown 2/3 (FH), yet another new location for this expanding species. Without manure-covered snow, Horned Larks are hard to find and only a few hundred were reported here and there.

A few Red-breasted Nuthatches were found on each CBC and some settled in for the winter at feeders or in Norway spruce plantations, like the 5 at LO 1/2 (RF). Because fall and winter were mild to moderate, Winter Wren, Golden-crowned Kinglet, Ruby-crowned Kinglet, Hermit Thrush and Yellow-rumped Warbler were fairly well represented on the CBC's and could be found at a few places in low single digit numbers for much of the winter. Eastern Bluebirds were again easy to find this season, but American Robins were reliably found only in the fruitful thickets at BML. It is rare to see a Gray Catbird survive into Feb, as one seen near Plowville 2/16 (HL) obviously did.

The 46 American Pipits on the HCBC and the 30 on the BCBC were found because light snow cover had driven them to forage on the roadsides. A Lapland Longspur was seen near Fleetwood 12/31 (MS). The largest reported flock of Snow Buntings was of 60 birds on the BCBC. The only other reports were of singles in Richmond Twp. 1/4 (RF) and near Fleetwood 2/10 (KL). Eastern Towhees were found on all three CBCs, three were at feeders in Feb (PB, PW), and two were at Green Hills Preserve 2/17 (MSI). The only reported Chipping Sparrows included one on the RCBC and one in the Oley Valley 2/17 (PF). An adult Clay-colored Sparrow seen near Fleetwood 12/16 (MW) was the most rare bird on the RCBC. Two Vesper Sparrows on the HCBC (DH) were the first on that count in many years. Fox Sparrows are becoming more regular in early winter. Three were counted on the HCBC and four others were seen at scattered locations (PM, JS, PW), the latest at Virginville 1/9 (RF). There were no reports of Eastern Meadowlark. A flock of 20 Rusty Blackbirds was at Peters Creek 2/10 (PM).

A few Purple Finches were found on the CBC's and up to 5 were intermittently reported at a few feeders through the period. The Red Crossbill flight started and mostly ended fairly early last fall. The only birds reported this period were 8 briefly seen and heard in Norway spruces near Mohnton 12/15 (MSI). White-winged Crossbills were more common. The RCBC tallied 17, which included 4 visiting a birdbath in Reading (MS). Flocks numbering up to 15 birds were seen at several places, entirely by chance, 1/6-2/10 (m.ob.). As during the much larger 2008-09 irruption, eastern hemlock and Norway spruce were the favored food plants, and most crossbill reports came from the large Norway spruce plantations around LO. Common Redpolls arrived on the scene late last fall and few of them wandered south of the Kittatinny Ridge during winter. The best place to see them was at the HMS visitor center feeders, which regularly attracted flocks of as many as 35 through Feb (LG). A short way down the mountain, 17 visited a feeder above Eckville 1/2 (SW). South of there, up to 5 birds occasionally appeared at widely scattered feeders through the period (m.ob.). Pine Siskins, locally common in late fall and early winter, had tapered off to mostly single digit numbers at various feeders in Feb (m.ob.).

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Blair County

Locations: Canoe Creek State Park (CCSP), IBA #32-Brush Mtn. near Tyrone (IBA32), Lake Raystown CBC Area 1 (AREA1).

Two CBCs covered parts of *Blair*. The Culp CBC is centered on the village of Culp and was held 12/15; part of the count area is in *Huntingdon*. But only a small sliver of the Lake Raystown CBC is in *Blair* (AREA1). It was held 12/30, and AREA1 yielded 33 species, including 3 owl species, with the effort hindered by drifting snow. Area 1 covers a narrow arc from the *Huntingdon/Blair* line northeast of Williamsburg through Larke, to a point on the *Huntingdon/Blair* line southeast of Beavertown. It then follows the county line northeast along the crest of Tussey Mtn. back to the starting point. Observations were obtained primarily through eBird. Background and status Information were obtained from *Birds of Central Pennsylvania* by Nick Bolgiano and Greg Grove, 2010 (B&G, 2010).

Several unusual or rare waterfowl species were observed including 32 Tundra Swans spotted New Year's Day near Altoona (SK). Two adult female American Wigeon were noted 12/15 at a retention pond near Augusta Dr. (CE). Two American Black Ducks were located in Clover Cr., part of AREA1 on 12/30 (NB, SB, DB), and another was identified 1/1 at CCSP (MD). This species is uncommon in winter. CCSP was also where a rare winter adult female Green-winged Teal was spotted 12/15 (CE). A single Ring-necked Duck was spotted 1/14 at the Plain Nine Reservoir (MD), and an adult male Lesser Scaup was ph. 12/15 at a farm pond at the intersection of William Penn Hwy. and Rte. 2015 (CE). Both of these species are rarely found in winter. Seven Buffleheads were spotted 12/15 at CCSP (CE), and 6 more were seen 2/17 in Bald Eagle Twp. during the Great American Backyard Bird Count (IR). A few Hooded Mergansers are usually present during the winter (B&G, 2010), and this year was no exception. A large flock of 50 was seen 12/15 at CCSP (CE), and 2 were

spotted at the same location New Year's Day (MD). Both **Ruddy Duck** sightings were made at the same location, with 6 reported 12/15 (CE) and one 1/1 (MD).

An adult male Ring-necked Pheasant in AREA1 surprised CBC birders 12/30 (SB, DB, NB). Reports of Ruffed Grouse were scattered, with one observed 12/8 in Elberta (SK). Single birds were seen intermittently near Altoona 1/5-2/8 (SK). One was also noted 2/17 at Plummers Hollow (MB). The only Common Loons were 3 in Bald Eagle Twp. 2/17 (IR). Six Pied-billed Grebes and 4 Horned Grebes were seen at the same location on the same date (both IR). There was also a report of a Great Blue Heron 12/15 at CCSP (CE).

Two **Turkey Vultures** were reported in Williamsburg (RR) and 2 more in Martinsburg (TR), both 2/16. Single **Sharp-shinned Hawks** were spotted 2/16 in Williamsburg (RR), 2/17 in Plummers Hollow (MB), and 2/24 near Altoona (SK). **Cooper's Hawks** were also noted. One was seen 1/9 near Altoona and again on 2/24 (both SK), and another was observed 2/2 on Cross Valley Rd. (DeG, GG). Both of these Accipiters are uncommon. A **Bald Eagle** was spotted 1/15 between Tyrone and Belleville during the Culp CBC (DG, BG). Another was seen 1/13 near Altoona (SK). Two WRS also reported single birds, including one on Fairview Rd. 2/2 (GG, DeG), and a second year bird in Sinking Valley 2/7 (MB). Another was seen 2/17 in Bald Eagle Twp. (IR). A "beautiful" leucistic **Red-tailed Hawk** was admired 2/14 in IBA32 (MB), and an uncommon **Rough-legged Hawk** was seen 12/17 off I-99 near Tyrone (MS, MM).

The only shorebird species reported was **Killdeer**, which are uncommon in winter. Two were noted 12/15 at CCSP (CE), and one was observed 2/2 on Poverty Hollow Rd. (GG, DeG). Five were seen in Bald Eagle Twp. 2/17 (IR), and one was spotted 2/18 at CCSP (SM). A **Barred Owl** was heard in a grove of spruce trees in IBA32 on 1/7 (MB). A **Northern Saw-whet Owl** was heard tooting in AREA1 on 12/30 (NB, DB). This was the first report of this species for that CBC. A few uncommon **Belted Kingfishers** were reported, with the first coming 12/15 between Tyrone and Belleville (DG, BG). Another was spotted the same day in Plemmers Hollow (CE). Two were observed 12/15 at CCSP (CE); another report from CCSP on 1/1 indicated one was present (MD). An uncommon winter **Northern Flicker** was seen 12/15 between Tyrone and Belleville during the Culp CBC (DG, BG), and 2 were noted 2/18 in south Altoona (LC).

A rare winter **Northern Shrike** was observed 12/6 off Rte. 36 west of Altoona (MD). **Common Ravens** are uncommon; however, they were reported in at least nine locations, with nearly all observations being of single birds. The 12/30 Lake Raystown CBC had a record high number of **Horned Larks** reported, due in large part to the approx. 320 spotted in AREA1 (SB, NB, DB). **Red-breasted Nuthatch** is an uncommon irruptive winter species. This year they were reported throughout the winter from seven locations, with most observations of single birds. Only 2 **Brown Creepers** were reported, one 12/15 in Plummers Hollow (CE), and another 2/17 in Hollidaysburg (CH). A single **Snow Bunting** amid approx. 300 Horned Larks was hunkered down in the blowing snow under a sprig of dried weeds 12/30 near Williamsburg (SB, NB, DB).

A **Field Sparrow** was identified 2/16 in Williamsburg (RR). Although an uncommon winter species, **Song Sparrows** were widely reported, with most birders observing three or fewer individuals. A high of 12 was noted 12/30 in AREA1 (SB, DB, NB). Eleven **White-crowned Sparrows** were seen 12/30 during the Lake Raystown CBC; most were juv. (NB, SB, DB). Four were spotted in the Williamsburg area 2/2 (DeG, GG). Four were also noted 2/15 off Kettle Rd. (DS), and one 2/16 in Martinsburg (DR). Three were observed 2/17 off Frankstown Rd. (LR). A male and a female **Redwinged Blackbird** were counted in AREA1 on 12/30 (DB, NB, SB). Six were seen 2/16 in Williamsburg (RR). Two **Brown-headed Cowbirds** were reported this winter, both 2/16. One was in Williamsburg (RR) and the other in Roaring Springs (MW).

One uncommon and three casual irruptive winter finches were reported. **Purple Finch** are uncommon; 2 were noted 2/15 in Irish Flats (DaS), and one was seen the same day on Kettle Rd. (DS). Another was reported 2/17 in Newry (BS). A **Red Crossbill** was observed 12/15 in IBA32 (MB). Eight male and 5 female **White-winged Crossbills** were feeding in the blue spruces in a residential neighborhood in Elberta (SK). Another flock was spotted 1/6 in a spruce grove at IBA32 (MB). The first **Common Redpolls** were 3 off Rte. 36 west of Altoona 12/14 (MD). A few occasionally visited feeder stations in IBA32 throughout the winter (MB). Up to 26 were observed at a location near Altoona 1/25 (SK), where smaller numbers were occasionally present throughout Feb (SK).

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Bradford County

Locations: Southeast Bradford CBC centered on Wyalusing (CBC), Great Backyard Bird Count (GBBC), Mt. Pisgah State Park (MPSP), Peck Hill (PEH), Trudy Gerlach farm near New Era (TNE), Woods Rd. (WRD).

Winter was considerably colder and snowier than last year, and more like a normal winter. There was not a large number of species observed, but there was a large influx of Red-breasted Nuthatches and Common Redpolls, yet a surprising lack of Pine Siskins.

There were few waterfowl. Fifty-two **Snow Geese** were observed 12/30 in Terry Twp. during the CBC (DG, RM). An amazing number of large flocks of **Canada Geese** were flying south 12/27; at least 25 flocks were noted 16:00-17:30, the largest around 500 or more, near New Era and Hollenback (NB, TG); other observers said this had been going on through the afternoon. A smaller number of flocks continued south 12/28. During the CBC 12/30, 3 **American Black Ducks** were in Tuscarora Twp. (JD, MC). Ten **Hooded Mergansers** were present at MPSP 12/2 (LH) and 10 were at Stephen Foster Lake 12/28 (RY). Large numbers of **Common Mergansers** were seen at MPSP including 60 on 12/2 (LH). A total of 132 were at Stephen Foster Lake 2/6 and 120 (mostly female) were there 12/8 (RY).

There were a nice number of birds of prey this winter. Three Black Vultures (a species whose range seems to moving north) were seen during the CBC 12/30 on Woods Rd. near Gooseneck Rd. (DG, RM). An Osprey was at Parker's Pond 12/5, a location where one was seen during the fall and early winter (CP). There were a large number of sightings of Bald Eagle: 2 on 12/20 at MPSP (RY), 2 on 12/12 at the Wyalusing Rocks (CM), 2 on 12/20 at MPSP (LH), a total of 10 (6 adults, 4 immatures) on the CBC throughout the county (DG, RM, RY, LH, DB, MB, FH, DN, KN); a recordbreaking 24 (11 adults, 11 immature and 2 sub-adults) on the Midwinter Bald Eagle Survey 1/12 (TL); and 2 on 2/18 at Sheshequin (NA). Single Northern Harriers were in Terry Twp. 12/30 during the CBC (DG, RM), at PEH 1/8 (AV, GV), and a female was hunting in the vicinity of the Tioga St. bridge over the Chemung River in Athens Twp 2/6-7 (IW). Infrequently seen during the winter, a Red-shouldered Hawk was present 12/3 at WRD (CM). It was pleasing to see a good number of Rough-legged Hawks in the county, including 2 in Tuscarora Twp. during the CBC 12/30 (JD, MC); one in the Troy area 1/2 (RY), one at Jennings Rd. about 2 miles from Rt.414 from 1/2-4, a light phase on Jennings Rd. near East Canton 1/10 (LF), one light and one dark morph 2/5 on the northeast Bradford WRS, one light morph 2/6 (BL), and one at MPSP 2/16 (ER). American Kestrels were very much in evidence: one 12/2 and 12/5 at WRD (CM), 3 during the CBC 12/30 (DG, RM, RY, LH), one along Rt. 414 in east Canton 1/1 (LF), and one on Laurel Hill Rd, west of Towanda 2/14 (MD). Excellent were two sightings of Peregrine Falcon: during the CBC 12/30 near Wilmot CBC (DG, RM), and at Sheshequin during the eagle survey 1/12 (TL).

A pair of Sandhill Cranes in Overton 12/18 had not yet migrated (SW). Rarely seen, a Northern Shrike was at PEH 1/22 (AV, GV). There were a number of sightings of Horned Larks headed up by 50 on 12/30 in Tuscarora Twp. during the CBC (JD, MC). Red-breasted Nuthatches were reported frequently this winter with sightings of one or two from several locations 12/30-2/18 (m.ob.). A Hermit Thrush was in Terry Twp. during the CBC 12/30 (DG, RM). Unusual was a Northern Mockingbird at a feeder at Sugar Run on and after 1/4 (DB, MB). Slightly unusual at this date, a Field Sparrow was at Sheshequin 2/15 (NA). Fifty Snow Buntings were seen 12/30 in Tuscarora Twp. during the CBC (JD, MC), as was a female Brownheaded Cowbird in the Wilmot area (DG, RM).

Two male **Purple Finches** were at PEH 12/4 (AV, GV), one was in in Terry Twp. during the CBC 12/30 (DG, RM), one was counted during the GBBC at PEH 2/15 (AV, GV), 12 were in the Ulster area 2/16 (GA), and 8 were near Laddsburg 2/18 (BC). The county-wide influx of **Common Redpolls** was large, lengthy, and amazing, with sightings spanning the period (BB, LB, TG, DB, MB, FL, MZ, AV, GV, SR). Top counts included 50 at TNE 12/14 (TG), up to 70 at Graham Rd. 2/2 (LF), 200 at Windham Summit 12/19 (AV, GV), and 200 on Windfall Rd. 1/10 (LF). Consistently large numbers were at PEH all period, with a peak of 200 on 1/16 (AV, GV). Comparatively there were few **Pine Siskins**. Sightings included 4 during the CBC 12/30—one at WRD (CM) and 3 at New Era (FS), and 2 near Laddsburg 2/18 (BC). A lone, but welcome, **Evening Grosbeak** was at WRD 12/10 (CM).

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Nancy Baker, Bruce Boselli, Lee Boselli, David Buck, Melody Buck, Mark Catalano, Bruce Cox, Michael David, Joe DeMarco, Lewis Frederick, Trudy Gerlach, Doug Gross, Liz Hart, Fred Hill, Bruce Launius, Tony Liguori, Robert Megraw, Charlene Miller, George Miller, Dan Natt, Karen Natt, Carol Parker, Sharon Richards, Ellie Rubin, Franz Schmitt, Anne Vivino-Hintze, George Vivino-Hintze, Inga Wells, Sam Wells, Ron Young, Marsha Zwierlein.

Bucks County

Locations: Christmas Bird Count (CBC), Central Bucks CBC (C-CBC), Southern Bucks CBC (S-CBC), Upper Bucks-Montgomery CBC (U-CBC), Core Creek Park (CCP), Falls Township Community Park (FTP), Maple Knoll Farms-Buckingham Twp. (MKF), Nockamixon State Park (NSP), Peace Valley Park (PVP), The Penn-Warner Tract (PWT), Pine Run Dam (PRN).

It was another winter with above average temperatures. December was over 4°F above normal and January over 3°F above. February was a degree below normal. What snow we had was light and melted quickly and overall precipitation was slightly below average. The CBCs had open water and only the C-CBC was hampered by very strong wings and some snow cover. The 45th U-CBC 12/16 produced counts of 96 species and 25,623 individuals. The 47th C-CBC on 12/30 had 93 species and 30,148 individuals. The 66th S-CBC 12/15 had 98 species and 74,604 individuals. All three CBCs have part of their count circles outside of Bucks. The county tally of 142 species for the season was six more than last year's total. One Eurasian subspecies was also reported. Overall, almost all the northern irruptive fall species passed through the area before the season began, leaving only a few stragglers. In addition, most berry-dependent species were in short supply. Half-hardy species were nearly absent. Freezing conditions arrived by the third week of January, reducing waterfowl and gulls at area lakes. Birders were not in short supply as rarities brought a feeding frenzy to the area, but by mid-January things calmed down.

As usual, historical references are from *Birds of Bucks County* (1998) by Ken Kitson and subsequent updates recorded in this journal. NOAA weather statistics are from nearby Trenton, New Jersey based on the three-decade climate normal data from 1981 to 2010. CBC data were supplied by Bob Mercer for the S-CBC, Diane Allison for the C-CBC, and Bill Etter for the U-CBC. A review of eBird entries contributed to this report.

The Pink-footed Goose seen at PVP 11/17-19 in the fall season returned for an encore 12/20 (ph. AM) and remained until at least 12/23 (ph. TJ). Another bird was reported 1/1 in Upper Makefield Twp. (ph. JHa, PS, BSt), followed by Lower Makefield reports on 1/2 (DR, JR, BHo, ph. SKo, RP), 1/4 (ph. KKt), 1/17 (ph. BK), and 1/20 (DFa). Based on a compilation of photos showing bill pattern differences for the several birds reported in Pennsylvania and New Jersey this year (MEC) http://goodbookoftheday.com/birding/PFGOs2.html#epsilon, PVP/Pine Run bird from 2011 is likely the same bird seen at PVP this year both in Nov and Dec. However, there are clear differences in the bill of the bird seen in Jan at the other Bucks sites. So, two birds were present in Bucks. A Greater White-fronted Goose was at Hidden Lake, Newtown 12/15 (MG), and possibly the same bird was in Lower Makefield Twp. at nearby Shady Brook Farm, Lower Makefield Twp. 1/4 (ph. KKt). There were 2 together at PVP 1/6 (KI, VM), which continued to at least 1/14 (DFa, et al.). A third bird was first noted at PVP 1/12 (HD) and last reported 1/14 (DFa, et al.). The largest **Snow Goose** flyover flocks were in the range of 100 to 500 birds, reported mostly in Dec and Feb at nine sites on 16 dates (m.ob.). The injured bird at PVP extended its survival to two years and was seen flying poorly a short distance for the first time 2/25 when flushed by dogs (RS, AM). Although Brant is rare here in Jan, it is not unprecedented. One was at PVP 1/14 (MH, et al.) and last reported 1/16 (SB). One was at Forest Grove 12/5 (AM), a more expected date. A Barnacle Goose was reported 1/9 at PVP (IB, fide DFa) and seen through 1/14 (ph. TJ, et al.). Cackling Goose was reported from multiple sites (m.ob.), with the high report of 10 at PVP 12/24-25 (JBo, DFa). The high single site count for Mute Swan was 31 at Manor Lake at PWT 12/9 (MG). The S-CBC tallied 52 on 12/15. Thirteen Tundra Swans passed over Bradford Dam 12/2 (GJ). Their seventh appearance on the C-CBC was provided by 14 passing over Hilltown Twp. 12/30 (BE, BHi). One was at Uhlerstown 2/28 (PC).

Mallard was specifically noted as being on a downward trend in recent years on the U-CBC (BE) and S-CBC (BM), and judging by the C-CBC data, the trend is true for that count as well. The total of 1249 was 52% of the long-term average. A flock of at least 22 Northern Pintails at PVP 1/14 (MH, DFa, TJ, et al.) was reminiscent of days when early migrants in much larger numbers would move during Jan thaws. Of course it hadn't even frozen yet this year, so perhaps they were moving south ahead of the

approaching first freeze. Subsequent high counts were 28 at PVP 2/13 (KI, VM) and 18 at NSP 2/24 (PC). With the warmer winters, **Wood Duck** has become more regular and was present throughout the season. They were reported from at least 11 sites, mostly in low single digit numbers (m.ob.), with the exception of the high count of 18 at Upper Makefield Firehouse 12/14 (MG). A **Eurasian Wigeon** was found 1/1-5 and again 2/3 at Bristol (ph. DFa) providing the seventh county report. A **Green-winged Teal** (**Eurasian**) was at Hidden Lake, Newtown 12/19 (HD), and possibly the same bird was at CCP 1/5 (DFa). This subspecies has been reported regularly from that area since 2008. Both **Canvasback** and **Redhead** are often tough to find here. A female **Canvasback** at PVP 1/3 (AM) was followed by a male there 1/13-21 (AMc, DFa, TJ, KA). Two **Redheads** were at Bristol 1/1-2 (DFa), one was in Warminster Twp. 1/4 (AL, JL), and one was at Churchville Park 1/5 (SH).

An adult male Surf Scoter at NSP 1/15 was only our second known occurrence in Jan (DFa) and was followed by a female 1/17 at PVP (AM). After only one report in the fall season, 4 Long-tailed Ducks were at PVP 12/16 (KR) and 3 were there 12/30 (AM, EN) for only the fifth occurrence on the C-CBC. One was at FTP 2/7-10 (BC, MG ph.). The highest site reports were rather low for Common Goldeneye, with about 75 at Morrisville 1/27 (DFa) and 34 at Erwinna 2/4 (PC). Common Merganser numbers grew in early Jan at PVP to numbers hard to estimate. Certainly 2000 would be a good guess in mid-Jan (m.ob.). Numbers fluctuated lower thereafter as ice cover varied. The high at CCP was 1100 2/23 (BK). Red-breasted Merganser was at PVP starting 12/22 (CM) until 1/14 (TJ, GE), with the high report of 9 on 1/6 (VN). One there 12/30 was tallied for only the fourth time on the C-CBC (AM), all since 2006. One at PWT 12/15 contributed to the S-CBC (SKa). Possibly early migrants were 4 at FTP 2/24 (MG, BK) and 3 at PVP 2/27 (ZM). More winter reports probably indicate a change in winter status here due to less frequently frozen lakes.

Wild Turkey has been on a downward trend for several years on the CBCs, with only 26 recorded this year. By comparison, the historical high counts were 344 for the U-CBC in 2001, 187 for the C-CBC in 1995, and 28 for the S-CBC in 1999. Other reports this winter from about a dozen sites (m.ob.), including some good-sized flocks, suggest the CBCs do not tell the whole story. There were 24 near Tyler State Park 12/30 (ME), 48 on 2/2 at Bedminster Twp. (AM, JMi), 41 near New Hope 2/16 (MLC), and 93 at Tinicum Twp in mid-Feb (DL).

Pied-billed Grebe continued the good numbers reported during the fall, with 52 on the S-CBC second only to the 57 recorded in 1965. A Horned Grebe 1/20-23 at NSP (PT, DFa) was unexpected in mid-winter away from the southern Delaware R. One was noted at PWT 2/10-16 (DFa) where more likely in winter, as was one at FTP in all three months (SKa, AL, JL, BC). One at CCP 2/6 (BK) was less likely as was one at PVP 2/24 (HD). The net result was more reports than normal for winter. The second Rednecked Grebe of the fall was at PVP starting 12/16 (KR) and was last reported 12/22 (AM, CM, et al.). Another was noted at CCP 12/19 (MH, ML) and one was at PWT 1/1 (MG). A Red-throated Loon at PWT 1/5 (DFa) was an unusual Jan find. Common Loon was present at PWT all season (m.ob.), with an unusually high count of 6 together 1/2 (DFa). Doublecrested Cormorant sometimes is hard to find after Dec anywhere in the county although more likely in the lower Delaware R. area. The high report was 18 at PWT 1/3 (KG) where the species was reported all season this year. One was late at NSP 12/24 (PT). More surprising, and I believe unprecedented after Dec away from the lower Delaware R., were up to 5 at PVP 1/1-4 (LW, AL, JL, IG), with one lingering to 1/10 (TJ, AM). The only previous bird to remain past Dec at PVP was a bird missing a wing that lived until 2/16/2007. The high single site count for the expected Great Cormorant was 25 at the normal Bristol location 1/1 (DFa).

A **Great Egret** lingered at Silver Lake Park 12/9 (MG), with possibly the same bird at Bristol 12/12 (RM). A rare Jan report, 2 were at PWT 1/1 (DFa), with 3 there 1/3 (KG). A **Black-crowned Night-Heron** was at Silver Lake Park 1/19 (DFa) for the only report.

A large vulture roost has been in the PVP area for some years. This year it was in a residential area of New Britain Borough (LG, KI). A visit on 12/20 produced 83 **Black Vultures**, mostly in deciduous trees, and 117 **Turkey Vultures** mostly in tall evergreen trees (AM). Surprisingly, on a very cloudy and windy morning 12/22 at the early hour of about 7:30, all or nearly all of these birds were seen less than a mile from the roost diffting west in a continuous stream (AM). However, they apparently returned to the roost for several more weeks. There was another large roost reported near Lake Towhee Park, where 130 mostly **Turkey Vultures** were tallied 1/17 (PT).

The last fall **Osprey** was at Bradford Dam 12/2 (GJ). The Mid-Winter **Bald Eagle** Survey resulted in 3 at PVP 1/7 (AM), 2 between Riegelsville and Erwinna 1/4 (AR, BV), and 7 at the PWT 1/6 (AJ). The *Bucks* portion of the CBCs produced a total of 25, with 19 of those on the S-CBC. A CBC total of 6 **Northern Harriers** was well below average. After being missed for two years on the 39-mile WRS route south of NSP, 6 were tallied this year

2/2 (JMi, AM). This was above the 13-year average of 3.5. There were entries in eBird at only six other sites (m.ob.). Red-shouldered Hawk continues to be detected more in winter, with a total of 12 on the CBCs. Seven on the C-CBC 12/30 provided a new high count compared to a previous high of 4. There were many eBird entries, with NSP, PVP, Lake Towhee area, and Tinicum Twp. providing the most reliable spots to see them based on eBird entries (m.ob.). Red-tailed Hawk seemed to be in good numbers this winter with 48 on the WRS 2/2 being a new high count compared to the 13-year average of 32 (JMi, AM). Rare here in recent years, a Rough-legged Hawk found 12/29 at PVP (ph. KG, BD) was tallied for only the eighth time on the C-CBC 12/30 (JT, et al.) and was last reported 1/13 (ph. HE).

A count of 12 **American Kestrels** on the C-CBC was double the previous five-year average, providing hope that the recent nest box efforts may be paying off. One of this year's juveniles, banded in Bedminster Twp. in early summer (Band #1783-14375) traveled all the way to the Florida/Georgia border near Tallahassee only to be killed by a car 9/3 (DFa). **Merlin** was in short supply this winter. Although the total for the CBCs of only 2 (DFi, RS) was not abnormal, one at Buckingham Twp. 12/4 (BK) and one at Warminster Community Park 12/26 (GJ) were the only other reports.

The delayed freeze resulted in more reports of the winter shorebirds. The CBCs totaled 77 **Killdeer**, and a tally of 44 was unusual for mid-winter at three sites 1/20 (DFa). **Wilson's Snipe** totaled 9 on the CBCs, and some lingered through Dec at Bradford Dam, with the high count of 5 from 12/16-28. One was still there 1/1, with 2 there 2/10 (all GJ). One was also at MKF 12/16 (RS) and 6 on 1/20 (DFa). An **American Woodcock** was at MKF 12/5 (RS), and two were at Richlandtown 12/16 (DFa), the only ones to be tallied on a CBC this year. Probable migrant arrivals were at Doylestown Twp. 2/27 (MB) and Tinicum Twp. 2/28 (PC).

A Bonaparte's Gull was at PVP 12/9 (KR), 12/22 (KS), and 12/24 (DFa). Another was at NSP 12/23 (DFa). A cold front resulted in 16 at NSP and 22 at PVP 1/22 (DFa). A Laughing Gull at PWT 12/15 (RM, et al.) provided the twelfth occurrence for the S-CBC and last report for the year. A Ring-billed Gull at CCP 2/21 had an orange wing tag coded A864 (MDe). It had been banded 1/3/2013 in Millbury, Massachusetts. A bird believed to be a Herring Gull (Vega) was well described for what is known about this subspecies, and was well photographed at PWT 12/15 for the S-CBC (TJ, et al.). A probable Herring x Lesser Black-backed Gull was at PVP 12/23 (TJ, et al., ph.) and continued to be reported until 1/4 (AL, JL). Another was at PWT 1/4 (AL, JL), and one was at FTP 1/5 (ph. TJ, JG). Four Herring x Glaucous Gulls (Nelson's Gull) were reported on the S-CBC 12/15 (TJ, et al.) for the highest count here ever in memory. Iceland Gull was not reported away from the lower county in the numbers of last year. The most reports were from PVP throughout the period (m.ob.). A count of 265 Lesser Black-backed Gulls 12/23 at PVP was the single site high count for the season (TJ).

CBC Gull Counts

U-CBC	C-CBC	S-CBC	TOTAL
1217	490	12408	14115
76	71	28713	28860
2	0	22	24
130	11	154	295
0	0	3	3
4	9	4669	4682
1429	581*	45969	47979
	1217 76 2 130 0 4	1217 490 76 71 2 0 130 11 0 0 4 9	1217 490 12408 76 71 28713 2 0 22 130 11 154 0 0 3 4 9 4669

*C-CBC: No evening roost count this year, so numbers are low.

The county's third known Dovekie was found in New Hope with a broken leg 12/21 (SP) and died a few days later at the Aark (fide SP. MDa. ZB ph.). This coincided with a storm and winds that brought unusual numbers into Delaware Bay. The specimen is now at the Academy of Natural Sciences. Barn Owl wintered at two sites, including this past summer's breeding site, which was the first known successful nest in 10 years. These recent reports provide hope that a modest recovery may be beginning. The upper county is still the best area for Barred Owl, although recent reports in other areas may indicate improved numbers elsewhere. The total of 5 tied the previous high count on the U-CBC 12/16, but none were detected on the other CBCs. With Long-eared Owl now elevated to threatened status and protection of nest sites and winter roosts now being initiated by the Pennsylvania Game Commission (PGC), the feeding frenzy of as many as 50-100 birders and photographers at PVP in a single day. with the resultant disturbance to the birds was disheartening to witness. Even with good behavior, the sheer numbers of dozens of people a day could not be in the best interests of the owls. Not surprisingly, visibility decreased many weeks earlier than historical records indicate, hopefully due to dispersal and nothing worse. The area is now posted as a restricted area after the site was evaluated and recommendations made by the PGC. A **Short-eared Owl** was seen in Tinicum Twp. 1/10 (KF), and another was at PWT 1/27 (DFa). Following the reported extraordinary fall migration of **Northern Saw-whet Owl**, they were reported from many sites, with multiple birds at some of those sites (m.ob.). Six hit by cars were taken to rehab at the Aark where 2 died on arrival, 2 were released, and as of the end of the period, 2 were still under care (JH). There were reports of at least 4 more killed by cars, and likely many more met the same fate. Seven were tallied for the U-CBC 12/16, although missed on the other two CBCs. High single site counts were 5 found at NSP 1/1 (DFa), and at least 6 at various sites at PVP (m.ob.).

An adult female **Rufous Hummingbird** that had been present in Nockamixon Twp. since sometime in Oct, but went unreported until it was banded 12/31, was last seen 1/10 ((JMo, SL doc). The homeowner wanted no birders. This was our fourth reported western hummingbird of three species this fall/winter and at least the eleventh *Salasphorus* hummingbird for the county since the first in 1994. The immature male **Allen's Hummingbird** in Plumstead Twp. continued from the fall season until 1/8 (AW) when it was seen early in the morning only, usually an indication that it left in healthy condition.

A rare winter immature Red-headed Woodpecker was in Doylestown Twp. 12/16 at a suet feeder (LG). Yellow-bellied Sapsucker was somewhat scarce this winter, with the CBC total of 19 about 60% of the recent 10-year average. With 2009 providing the first Pileated Woodpecker in the long history of the S-CBC, the number increased to 5 this year indicating the continued successful expansion south in the county. The 17 on the U-CBC matched the previous high set two years ago. Two Eastern Phoebes were found on the U-CBC 12/16, and one was detected on the C-CBC 12/30. Coincidentally, they have been found 13 times on both counts and the S-CBC has recorded them 12 times. With the demise of dairy farms in the county, Horned Lark is less frequently reported. High counts were 160 from three sites on the C-CBC 12/30, about 150 at MKF 1/20, 100 at Rushland 1/27 (SC), and 60 at Nockamixon Twp. 2/3 (PC).

Many commented on the lack of Blue Jays, which was supported by the CBC total count of 442, less than half the long-term average. The Common Raven expansion resulted in 4 on the C-CBC 12/30, for only the third occurrence, all since 2006. There were other reports from about 10 sites (m.ob.). The fall irruption of Black-capped Chickadee resulted in reports in mostly low single digit counts throughout the period. However, the CBC total of 60 was surprisingly low, possibly indicating many passed through the area like most of the other irruptive species, or that it was only a modest irruption this year. As a comparison, the CBC totals were 1033 Carolina Chickadees and 221 chickadee sp. Red-breasted Nuthatch continued in the area after the fall irruption and based on eBird entries was widespread at feeders. The CBC total was 32, which is about equal to the long-term average. Brown Creeper was present in unusual numbers, with 29 compared to an average of 11 on the S-CBC. There were many eBird entries through the period. Winter Wren was also reported in abnormally high numbers. A record 24 were tallied on both the S-CBC 12/15 and the U-CBC 12/16. The strong winds for the C-CBC likely prevented detection, but 5 were still above average. Golden-crowned Kinglet was also above average with a total of 130 on the CBCs being about twice the long-term average. A CBC total of 20 Ruby-crowned Kinglets was about equal to the short and long-term averages.

Eastern Bluebird provided a new record high 71 for the S-CBC, compared to a recent ten-year average of 33 and long-term average of 13. With a total of 367 on the other two counts also being well above average, this species was the exception to scarcity of frugivores, presumably indicating their ability to find invertebrates in a mild winter. On the other hand, there were a few Hermit Thrush entered in eBird and a combined total of only 8 total were found from the three CBCs, making it very scarce. One was eating suet at a feeder in Bedminster in mid-Feb (DM) as was another at Wycombe (AB). American Robin was scarce in most of the county, with a total CBC count of 874 being less than 15% of the recent 10-year average. Post CBCs, entries in eBird were mostly in the low single digits, with a few low double-digit counts mostly from the lower part of the county. Gray Catbird was among the near missing, with the only report being 5 on the S-CBC. Always scarce in winter but unusually so this year, Brown Thrasher was missed on the CBCs, and there were no other reports.

As usual, MKF provided the high report of 154 **American Pipits** 12/3 followed by the Jan high there of 53 on 1/12 (RS). Unusual for the sites and dates, about 15 were at PRN 2/3 (AR) and as many as 27 were at PVP 2/4-2/10 (AM, KW, JF). **Cedar Waxwing** basically abandoned the area, with a total of only 19 on the CBCs approaching zero percent of the long-term average. There were entries in eBird on only five dates, all with low single digit counts. A **Snow Bunting** flew over PVP 12/24 (JBo) and 1/14 (TJ, GE). One was at PRN 12/30 (CC, EC) and 4 were at Buckingham Twp. 12/30 (RS), providing the eleventh C-CBC occurrence. Two stopped at NSP 1/1 (DFa).

An **Ovenbird** was at NSP 12/16 (AK) for the U-CBC and provided the county's first ever Dec report. A **Nashville Warbler** stopped at a Doylestown Twp. azalea bush 12/12 (MB), for the fourth Dec-Jan record since Dec 2008. At least 3 of these have been associated with azalea bushes. A **Pine Warbler** was in Levittown 1/21 (LR). A **Yellow-rumped Warbler** (**Audubon's**) was found at PVP 1/1 (IB *fide* DFa), and remained until at least 1/3 (ph. DFa, AM). County records are probably not complete for this subspecies, but there are at least two previous reports. Although the CBC total of 95 **Yellow-rumped Warblers** was about 55% of the long-term average, they were near absent after mid-Dec, with only one or 2 birds reported at only a handful of sites. A **Yellow-breasted Chat** was seen at PVP 12/23 (JHu), for a rare winter report.

Eastern Towhee joined the half-hardy species in low numbers. There were only 6 non-CBC sites entered in eBird (m.ob.). The total for the CBCs was 8, well below the long-term average, and all but one of these were on the S-CBC. American Tree Sparrow was in better numbers than seen in many years but still low compared to former numbers. The CBC total was 131 compared to the long-term average of 228. Although the number of Chipping Sparrow reports varies from year to year, they are almost not noteworthy anymore due to increasing reports. The high counts were 30 listed for the S-CBC 12/15, 10 at PVP 12/8 (SSo), and a surprising 16 at Bowman's Hill 2/9 (GJ, BK). There was also one to 3 at five other sites (BK, MG, SC, SH, BG) plus 3 on the C-CBC 12/30. A Vesper Sparrow at PVP 12/12 (AM) was a rare Dec find. Savannah Sparrow detection in winter is often dependent on snow driving them to the plowed road edges. The C-CBC benefited in that respect and contributed 27 to the total CBC count of 58, more than double the long-term average. The total CBC Fox Sparrow count was 21, which was slightly above the long-term average. As is often the case, the distribution favored the southern part of the county where 14 were found. A first year male Baltimore Oriole in Warwick Twp. was seen multiple times in Dec up to 12/21 (HB ph.). A female was first noted at feeders 12/11 in Middletown Twp. and remained through the season feasting on Smucker's strawberry jelly mixed with fruit pieces (ph. DP). A female also wintered in Bedminster Twp., also thriving on jam, orange slices, and mealworms (LW, ph. AM). Eastern Meadowlark was missed again on the CBCs. Possibly early migrants, 10 were at Tyler State Park 2/19 (BK) and provided our only report. Two Rusty Blackbirds were at Wrightstown Twp. 12/1 (BK), 16 were at PWT 12/15 (SKa), one was at Lake Towhee 12/25 (PT), and about 20 were at PWT 1/1 (DFa). The U-CBC 12/16 had a new high of 59 though some may have been outside of Bucks.

Purple Finch abandoned the area after the good fall irruption and was reported from only about eight sites in low single digit counts (m.ob.). All reports were in Dec except one in early Jan. The CBC total was 10, about 7% of the long-term average. Food sources must have been scarce for crossbills or at least where birders were looking. A Red Crossbill near Quakertown 12/16 (DFa) became the first ever on the U-CBC. One flew over PVP 12/26 (GS) and 1/2 (DB). About 10 White-winged Crossbills were at Doylestown Twp. 12/7 (BG), 2 were at Yardley 12/29 (MG), one was noted at Churchville Park 1/4 (NZ), and one was at NSP 1/27 (DFa). If reports are indicative, Common Redpoll made a relatively poor showing here. The high counts were a flyover flock believed to be this species of about 30 heard calling overhead at Bedminster Twp.12/8 (ZM), and about 15 at PRN 1/21-25 (AR). There were only six other sites reported, with an average of only 2 birds per site (DA, DFa, BR, SM, PS). One at Tinicum Twp. 12/30 provided only the second occurrence for the C-CBC (DA). After the large irruption this fall of Pine Siskin, they vanished. There were only 8 total on the CBCs. There were only a handful of non- CBC reports, all low single digit counts. The exception was a report from Springfield Twp. indicating varying numbers through the period, with high counts of 36 on 12/17 and 20 on 12/20 (VD). Many noted low numbers of American **Goldfinches**. The CBC total of 356 was about 60% of the 10-year average.

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Butler County

An adult **Black-headed Gull** was found at Lake Arthur 12/2 (MV) at the South Shore Day Use Area at Moraine State Park. It was associated with a small flock of **Ring-billed Gulls** and at least 3 **Bonaparte's Gulls**, and was seen and photographed (GM) by a handful of birders that day and the next. It represented the fourth record for *Butler*, and notably all four birds have been found on the exact same lawn at the day use area. Previous records, all of adults in basic plumage, were 5 to 28 December 1998, 27 November to 10 December 2008, and 9 December 2011 to 1 January 2012. To these the fourth record is now added: 2 to 3 December 2012.

It is very likely that the records from 2008, 2011, and 2012 all refer to the same bird, and the intriguing possibility exists that 1998 record refers to the same bird as well. If that is the case, since it was an adult in 1998, it would be at least 15 years old today. The oldest documented age for Blackheaded Gull is 32 years, so the possibility that all *Butler* records are of the same bird is quite plausible, if entirely improvable.

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Cambria County

Locations: Dunlo (DU), Patton (PA), Prince Gallitzin St. Park (PG).

Waterfowl at PG were in good numbers early and late in the period. Many large migrating flocks of **Tundra Swans** were seen. **Mallards** and **American Black Ducks** were seen in above average numbers. **Northern Pintails** continue to put up good numbers with up to 40 seen in late Feb (DG). **Canvasbacks** were seen along with up to 50 **Redheads** in late Feb (DG, JS). **Lesser Scaup** were seen from mid-Feb on (RB, DG, JS). **Common Goldeneyes** were recorded several days in Feb. **Hooded Common**, and **Red-breasted Mergansers** were seen late in the period. **Pied-billed** and **Horned Grebes** arrived in mid-Feb (DG).

Northern Harriers were seen at PA and PG in Dec and Feb (DG). The resident Bald Eagle pair at PG began nest repair in early Feb. An Eastern Screech-Owl took up residence in one of the boxes placed at PG. A lone Short-eared Owl at DU in Jan was the only report.

A **Northern Shrike** seen at PG in early Dec was the only sighting (JS). A single **Lapland Longspur** was seen at PA mixed in with flocks of **Horned Larks** and **Snow Buntings** (DG). **Common Redpolls** appeared in good numbers at several feeder locations. **Pine Siskins** were seen at PA for a few days in mid-Dec (DG).

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Cambria County

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Carbon County

No report.

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Centre County

Locations: Bald Eagle S.P. (BESP), Black Moshannon S.P. (BMSP), Colyer L. (COL), Jo Hayes Vista (JHV), PennDOT remediation ponds on Rte. 220

west of Julian (JUL), Millbrook Marsh Nature Center (MMNC), Scotia Barrens and Pond (SCO), Toftrees pond and gamelands (TOF).

Two CBCs were run entirely or mostly in *Centre*: State College 12/16 and BESP 1/1; a small portion of the latter is in *Clinton*. State College noted 8,369 individuals representing 65 species, and the BESP count yielded 5,564 individuals of 70 species. An unofficial CBC centered near Millheim was held 12/20 and reported 861 individuals representing 48 species. The following species are uncommon in winter and were widely reported. They will not be discussed further in this report: **Great Blue Heron**, **Northern Harrier**, **Sharp-shinned Hawk**, **Cooper's Hawk**, **Red-shouldered Hawk**, **Rough-legged Hawk**, **Belted Kingfisher**, **Northern Flicker**, **Red-breasted Nuthatch**, **Brown Creeper**, **Winter Wren**, **Field Sparrow**, **Song Sparrow**, **Swamp Sparrow**, and **White-crowned Sparrow**. Information for this report was obtained from the State College Bird Club listserv and eBird with background and status information from *Birds of Central Pennsylvania* by Nick Bolgiano and Greg Grove (*B&G*, 2010).

Most waterfowl are uncommon to rare in the winter. A Snow Goose was reported by hunters 2/22 near the University Park Airport; it had been there for at least a week (DO). Up to 79 Tundra Swans, a rare winter migrant, were observed 12/31-1/1 at BESP (JC, CE, MD, SB). Three flocks were noted at SCO (MD) and about 100 birds flew over Patton Twp. (NiS). One or 2 were spotted 2/23-28 at BESP (JV, SB, CE). Wood Ducks were observed at six locations, with a high of four 12/16 on the State College CBC (NiB). All Gadwall reports came from two locations. Up to 6 were observed 12/1-9 at BESP (AL, et al.); 2 were reported there 1/10-12 (AL, AnF) and a few 2/16-23 (JV). Fourteen were observed 1/1 in the BESP CBC (NiB), and as many as 7 were noted at the Duck Pond 12/3-2/27 (AL, et al.). A female American Wigeon was noted 12/28-1/1 at the Duck Pond (NB, CE, BA), and 2 were spotted 1/10 BESP (AL, AnF). Ten were seen 2/28 at BESP (CE). An American Black Duck was observed 12/1 at BMSP (JoL, AL). They were also reported intermittently 12/1-2/28 at BESP, where 226 counted 12/1 (JoL, AL). Eight or 9 wintered at the Duck Pond, with a high of 24 present 1/15 (NF). Two rare Blue-winged Teal dallied 12/4-13 at the Duck Pond (JV, AL, JoL), as did up to 4 Northern Shovelers 12/3-13 (AL, JoL, JV). Two or 3 shovelers were also spotted 12/3-4 at the PSU Bathgate Retention Pond (AL, JoL, PSU Crow Roost Data), and one shoveler was reported 2/2 at the Duck Pond (BA). A few Northern Pintails were observed, with up to 8 noted 1/5-10 at BESP (JV, AL, AnF); 44 were there on 2/28 (CE). One or 2 were also reported 1/5-26 at the Duck Pond (MB, JV, CE, SB, JoL), where up to 4 were observed 2/10-22 (MB, et al.). Two were noted 1/10 on Linden Hall Rd. (AL, AnF), and a male and three females were spotted 2/3 in Sinking Creek (LR, MR). Most Green-winged Teal reported in Dec were probably late migrants; however, up to 15 were seen at BESP 2/17-28 (BA, CE).

One **Canvasback** was located 1/5-12 at BESP (JV, et al.). A few **Redheads** were present, including an adult male 1/10 at BESP (AL, AnF), and up to 13 were reported 1/30-2/28 at the Duck Pond (JV, et al.). As many as 3 females were spotted 2/10 and 2/22 at Talleyrand Park in Bellefonte, including one that was leucistic (AL). For the second time in 10 years, a male **Ring-necked Duck** has taken up residence at the Duck Pond; the current one has been admired for nearly two years (AL, et al.). Up to 8 that did not linger were observed 12/16-31 at BESP (JV, JD, JC). BESP also hosted up to 4 **Lesser Scaup** 12/1 (JC, AL, JoL) and up to 3 between 1/1-12 (JC, AL, AnF).

Two late migrating **Surf Scoters** were observed 12/8 at BESP (JV) and an immature male was photographed at Rock Hill Pond (AL, JoL, IG, AnF). *Centre's* first Jan reports of this casually occurring species were of single birds noted 1/6-12 at BESP (AL, JoL, JV, AL, AnF) and 1/19 at Talleyrand Park (MaR). A single adult male **Long-tailed Duck** was observed 1/12 at BESP (AL, AnF); a second was reported there 2/24 (SB). **Buffleheads** were intermittently observed 12/1-2/17 at BESP, where a high of 10 was recorded 12/17 (MSc). Two were also reported 12/11 in TOF (NK). A single **Common Goldeneye** was observed 12/9 at COL (JV), but most reports were from BESP with occasional sightings 12/17-2/28 (MSc, et al.). An adult male was observed 1/17-18 at the Duck Pond (MaR, et al.).

Hooded Mergansers were regularly reported at BESP 12/1-2/28; a high of 72 was noted 12/8 (JV). Three were also observed 12/9 at COL (JV), and a male was seen 2/22 at the Duck Pond (AL, JoL). All reports of single **Red-breasted Mergansers** came from BESP on 12/9 (NB), 1/13 (JV), and 2/16-28 (JV, CE, BA). Area birders admired a female **Ruddy Duck** 12/6-12 COL (JD, et al.). Other observations were from BESP and included 67 seen 12/17 (MSc), 2 on 1/13 (JD), and one 2/10 (AL, JoL).

Ring-necked Pheasants were reported at four locations, one of which was a release site. A few late-migrating Common Loons made rare Dec appearances, with up to 11 noted at BESP 12/1-17 (AL, JoL, MSc, Bald Eagle SP eTT Data, JV). A couple lingered there 1/5-13 (DiB, JD), and one was spotted 2/17 (BA). One was also observed migrating past JHV 12/5

(Chuck Widman, CG, SG, Rob Crandall), and a couple were seen 12/11 COL (JV, AL, JoL). One or 2 **Pied-billed Grebes** were occasionally seen 12/9-1/13 at BESP (JD, JV, SB, KE, CE). A single rare **Horned Grebe** was reported 12/25 at BESP (DR); two late winter birds were seen there 2/16-28 (JV, BA, CE), and up to 3 were noted 2/5-28 at the Duck Pond (JV, et al.). Up to 6 **Double-crested Cormorants** were present 12/1-14 at BESP (AL, JV, NB, JoL), and one was seen 12/9 COL (JV). The first ever Jan report of this species in *Centre* came 1/15 when an immature was photographed at the Duck Pond (JV, et al.).

Black Vultures were reported from at least eight locations; most included multiple birds. A high of 30 were reported near Bellefonte 2/16 (TW). Turkey Vultures were present in fewer numbers, with reports from at least eight locations. Most observations were of single birds, although a "small group" was spotted 2/17 off Filmore Rd. (JV). Two migrating Golden Eagles were spotted 12/5 at JHV (CW, CG, SG, RC), and another was seen soaring with Common Ravens 1/27 near Snow Shoe (AL, JoL). An immature Golden Eagle was seen taking a swipe at an immature Bald Eagle 2/17 off Filmore Rd. (JV). There were four reports of single Northern Goshawks, including an immature off I-99 near Shiloh Rd. 12/15 (SL, JD). Another was observed 1/5 at the intersection of Fox Hill Rd. and Bemel Rd. (DB). Observers near Pine Grove Mills found one 2/2 on Whitehall Rd. (DiB, JD, MH, NEK), and an immature bird was spotted dining on crow 2/7 on Bear Meadows Rd. (AL, JoL). Bald Eagles were reported regularly. The BESP pair was seen preparing a nest 1/10 (AL, AnF). They are believed to have laid their first egg 2/2, which is 8-10 days early (BZ fide BS). This pair first successfully nested in 2004. The previous year they had attempted to nest near Mount Eagle but that failed (BS). The Fisherman's Paradise pair was observed nest-building 1/27 (JM, CrM).

Up to 25 American Coots were reported 12/1-1/31 at BESP (AL, et al.), and up to 9 were present all winter at the Duck Pond (AL, et al.). Killdeer were occasionally reported throughout the winter, with reports becoming more frequent in late Feb. A single Dunlin, which appeared to have an injured leg, was spotted 12/8 at BESP (JV). This was Centre's first report of this species in Dec. Wilson's Snipe are regular but uncommon winter residents-there were sightings of up to 3 at Walnut Springs Park 12/8 (JD), and 1/18-2/21 (JV, et al.). One was seen 1/21 at MMNC, where up to 2 were observed 2/20-24 (AL, JoL). Two were also reported 2/17 at Thompson's Woods Preserve (AnF). Two American Woodcocks were heard "peenting" 2/28 at SCO (JV). A mixed flock of Ring-billed Gulls and Bonaparte's Gulls spotted 12/11 at COL included 9 of the latter (JV). Because Bonaparte's Gulls are rare in winter, a sighting of at least 150 at BESP 1/22 (MD) was particularly noteworthy. Another observer reported 21 there 1/22 (DaH). One or 2 Herring Gulls were identified at BESP 12/8-2/3 (JV, et al.).

Single Barred Owls were noted at five locations, and 2 were observed 1/8 near the University Park airport (JV). A rare Short-eared Owl was seen at the airport 1/12 (JV). There were five reports of Northern Saw-whet Owls. Two were heard at Bear Meadows and one on Bear Meadows Rd. 1/16 (AL, JoL). One was also heard at the latter location 2/16 (CE). Two were heard "tooting out the male advertising song like crazy" between Stormstown and Port Matilda (DB), and one was heard 1/5-14 at SCO (JD, JV). One was also noted 1/11 in Park Forest (MaK). An adult Red-headed Woodpecker was photographed near BMSP 2/16 (NiB). Single Yellow-bellied Sapsuckers were reported from several locations, with most reports occurring in Dec. One was seen 1/15 at the intersection of Waddle Rd. and Alto Lane (BSc), and another was observed in State College 2/10 (CE).

Several single **Merlins** were noted, with the first 12/5 at State College (JV). One was spotted 12/31-1/4 on Nixon Rd. and Ernst Lane terrorizing a flock of Horned Larks (JM CrM, JV). Another was noted along the Mt. Nittany Expressway 1/1 (CE, BA). During the week of 1/1 another was observed in Shingletown (RyS). The last report was 2/24 from Woodward (JD). Area birders reported two rare **Eastern Phoebes**, one each at Musser Gap 12/2 (AL, JoL) and in the Millheim CBC circle 12/20 (CP, HB, LiW). Two **Northern Shrikes**, one adult and one first-year, were reported intermittently at BESP 12/9-31 (NB, et al.). An adult was photographed 1/26 at Rusnak Hill (AL, AnF). Although many **Fish Crow** observations were made around State College, only one report came from elsewhere – one bird 2/2 at BESP (BA). **Common Ravens** were widely noted, with a high of 9 observed 12/20 in the Millheim CBC circle (CP, HB, LiW).

Ruby-crowned Kinglets are rarely encountered in winter; there were three observations of single birds this year. These occurred 12/9 in Woodward Gap (JV), at BESP 1/1 (MD), and at the intersection of Waddle Rd. and Alto Ln. 1/15 (BSc). A late migrating Swainson's Thrush was heard singing and spotted in a lighted tree 12/4 on the PSU central campus (StW). Hermit Thrush is rare in winter. They were noted in eight locations, with most observations being of single birds, although 5 were reported 12/16 on the State College CBC (NiB). There were widespread reports of American Robins, mostly of single birds, although 12 were spotted 2/10 at

the Duck Pond (NB). A single rare winter **Gray Catbird** was observed 12/20 in the Millheim CBC circle (CP, HB, LiW). Two **Northern Mockingbirds**, which are uncommon on the Allegheny Plateau, were noted 1/1 on BESP CBC Route J, which climbs the Allegheny Front (NB, DiB). **Brown Thrashers** rarely winter here, but one was recorded 1/1 on the BESP CBC (NiB), and 2 were seen 2/3, one at the Duck Pond (AL, JoL) and one at MMNC (JV). The latter sighting was in about the same location as one reported last winter. **American Pipits** were spotted in five locations, with most reports coming from Nixon Rd. A high of 7 were noted 12/28 (CE).

Nixon Rd. was also the **Lapland Longspur** hotspot, with up to 2 observed in large flocks of Horned Larks 12/22-1/2 (JV, et al.). **Snow Buntings** are eagerly anticipated each winter. The first was a single 12/5 at BESP (MSc), followed by a report of 3 off I-99 near Port Matilda 12/26 (BA). Most reports came from roadsides and farm fields between State College and Pine Grove Mills, where small numbers were found in flocks of Horned Larks 12/26-2/4 (IG, et al.); a flock of about 25 was present there 1/2 (SF). A single bird was spotted 1/14 near Bellefonte (DO). A single lingering **Yellow-rumped Warbler** was counted 1/1 BESP CBC "Rt. F" (NiB).

An Eastern Towhee was at TOF 2/21 (AL, JoL). A single rare Vesper Sparrow was lurking in a flock of American Tree Sparrows at Yeager Hollow Pond 2/2 (AL, JoL, AnF), and a Savannah Sparrow was noted 12/31 on Wagner Rd. (JaM). Fox Sparrows were observed more often than usual, with single birds spotted 12/16 near the PSU Bathgate Retention Pond (NB) and in Walnut Springs Park (CE). Another bird was observed 12/20 at TOF (NK), and the last was seen 2/18 on Whitehall Rd. (JV). A hatch-year female Oregon Junco photographed 12/31 and again 1/26-28 in State College (NiB) excited much discussion of junco subspecies (doc submitted). Other possible "Oregon/Cassiar" Juncos were observed 1/1 on Williams Rd. (JV, SF) and as many as 3 were noted at a State College feeder 1/2 (JC). A very high count of 347 Dark-eyed Juncos were noted 1/1 on the BESP CBC "Rt. J" (NB, DiB). Heavy snow cover concentrated them at feeders and along roadsides where they were more easily seen.

Icterids are uncommon to rare in the winter; however, four species were noted. **Red-winged Blackbirds** were observed once in Dec when 13 were spotted 12/16 on the State College CBC (NiB). They were reported in five locations in Jan and were widespread in Feb. The high was of 320 individuals seen 1/17 at MMNC (JV). A single **Eastern Meadowlark** was seen 1/7 off I-99 near the Shiloh Rd. exit (JL). A **Rusty Blackbird** was spotted at MMNC 2/13 (JV). Most reports of **Common Grackles** were clustered around State College; however, 45 were identified on Linden Hall Rd. 12/16 (JD) and 4 were seen in the Millheim CBC circle 12/20 (CP, HB, LiW). Thirty were spotted at BESP 2/28 (CE). **Brown-headed Cowbirds** were noted at five locations in Jan-Feb.

Many unusual to rare finches made appearances. There were at least two reports of **Purple Finch** each month. Although **House Finch** are common, area birders observed yellow variants coming to feeders in Howard (BS, et al.), Gray's Woods (DK), Stormstown (RR, et al.), and State College (NEK). **Red-Crossbills**, a casually occurring irruptive, were noted, with 2 Type-3 females and 3 others seen or heard at BMSP 12/1-2 (AL, NiB, DO). Another was observed 12/12 COL (MD, NiS), and 3 were noted 12/14 in Unionville (DO). The last report was of 2 at the Tussey Mtn. Hawk Watch 1/14 (AnF). **White-winged Crossbills**, also casual rare irruptives, were encountered more frequently with a high of 29 observed 12/19 at the Tussey Mtn. Ski Resort (MD). Reports were from at least seven locations.

After a trio of sightings in Nov., Common Redpolls disappeared in Dec. but rang in the New Year with a widespread and determined assault on area bird feeders. It seems a shame not to itemize the reports of such an uncommon casual irruptive; however, they were spotted in over two dozen locations 1/1-2/26. The invasion started slowly, with one counted 1/1 BESP CBC Rte. F (NiB), and another at Ernest Lane (JV, SF). That quickly changed with many reports of double-digit numbers and a hungry horde of at least 160 at a Stormstown feeder station 1/15 (RR, AL, AnF, IG). By the end of Feb. reported numbers had dropped back into the single digits. Pine Siskins rounded out the winter finches, with birders noting them at seven locations 12/1-2/20. Most reports were of single birds, although a high of 7 were spotted off SR 3025 on 2/17 (MN). Patience paid off as area birders sifted through flocks of Common Redpolls and discovered 2 Hoary Redpolls 1/15-26 at a feeder station between Port Matilda and Stormstown, with the female being reported much more often than the male (RR, et al.). Another was ph. in a large flock of Common Redpolls 1/27 near Shoe Shoe (AL, JoL). Both observations have been reported to PORC.

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Chester County

Locations: Bucktoe Creek Preserve (BCP), Coatesville Reservoir (CORES), Chambers Lake (CL), Exton Park (EP), Marsh Creek State Park (MCSP), South Eastern Chester County Refuse Authority (SECCRA), Upper Uwchlan Water Treatment Plant (UUWTP), Waterloo Mills Preserve (WMP), West Chester Christmas Bird Count (WC CBC), Western Chester County CBC (WCC CBC).

The winter season followed last year's trend of mild weather. With little snowfall and only one short spell of sub-freezing temperatures, the major water bodies remained open for much of the season. Some of the seasonal highlights included the continued reports of winter finches that rolled in with the tide of fall, and some unusual wintering species, including a few Rufous Hummingbirds and the Le Conte's Sparrow found in late November.

As with most winters, **Snow Geese** peaked in the latter half of Feb, especially 2/28 when 6400 were counted at EP (GDT, KN, et al.). Notable was a high count of 21 blue morph birds on the West Chester CBC 12/15, which more than tripled the previous high count of 6. During the big push of Snow Geese 2/28, a smaller goose, presumed to be a **Ross's Goose** was picked out of one of the continuous strings over EP (GDT, KN). **Richardson's Cackling Geese** were reported from scattered locations around the county, typically mixed in with large **Canada Goose** flocks (m.ob.). The **Trumpeter Swan** pair found in late fall along the Schuylkill R. in E.Coventry Twp. continued to be reliable at this location until 1/27 (RB).

A winter without frozen water is inviting to ducks taking a quick break in their seasonal passage, and this winter Chester waters hosted 20 species of duck, one subspecies, and a hybrid. The handsome Gadwall made appearances through winter, peaking at 45 on Wedgewood Pond 2/21 (HM). A drake Eurasian Wigeon was a surprise visitor among American Wigeons at MCSP 2/28 (HM, m. ob.). American Wigeon peaked at CL 2/22 with a count of 50 (RR). CORES is always a good place to find American Black Ducks when the water is open, and the high count this winter was 65 tallied 12/29 during the WCC CBC (JB). An American Black Duck x Mallard hybrid was noticed at CORES 12/29 (JB) and 1/21 (AL). A drake Blue-winged Teal was another surprise guest at MCSP 2/28, as this species is usually expected later in the season (HM). Northern Shovelers stuck around for winter, and were found in high concentrations at the UUWTP, with 43 counted there 12/23 for the Elverson CBC (HM). Northern Pintails made a grand appearance 2/28 at MCSP when they peaked at 90 (BQ). Green-winged Teal continued in small numbers at UUWTP (m.ob.). Scanning clusters of the "American" Green-winged Teals for the Common (Eurasian) Teal paid off 2/10 when a drake was spotted among the group at UUWTP (HM). This distinctly different male was seen on several occasions throughout the reporting period "(HM, JD, MC,).

A single drake **Canvasback** was found at Somerset Lake 1/16 (KN) and continued there through 1/21 (m.ob.). **Redheads** made appearances at MCSP 1/23 when 7 were found (HM), and 6 lingered at Westtown Lake 2/10-28 (m.ob.). **Ring-necked Ducks**, reliable in winter when water is free from ice, were found in good numbers at UUWTP and Somerset Lake (m.ob.). An infrequent visitor, **Greater Scaup** was spotted in scattered locations around the county, typically after a storm (m.ob.). **Lesser Scaup** are more regular, and peaked at 92 at MCSP 2/28 (HM). It was a good winter for **Common Goldeneye** especially at MCSP, where one was found throughout Jan and Feb (m.ob.). A surprising high count of 7 was made

there 2/28 (HM). Other locations were: West Liberty Quarry 1/31 (BQ), Westtown Lake 2/19 (TS), 2 at Chambers Lake 2/28 (RR), and one at Locust Grove Rd pond 2/28 (KN).

Wild Turkeys are scarce in Chester, and this winter, were only reported sparingly and in small numbers or solos (m.ob.). A high count came from Crow's Nest Preserve where 12 were found 12/15 (SS, NF). Common Loons are not regular in winter, but a few were found. One was reported along the Schuylkill R. 1/11-13 (RK, NF, SS), and another was seen 1/19 at MCSP (HM, JC, BQ). A Horned Grebe on the lake at MCSP 2/3 was a nice find, the only report for winter (JF, BR, BQ).

An **Osprey** that lingered in late Nov continued at MCSP through 12/14 (DH, BR, HM). A new **Bald Eagle** nest was discovered in Guthriesville, where the pair took up residence next to a busy golf course and housing development. The long established Cochranville pair could be found on the nest again in mid-Feb (HM). A surprising sight was a **Sandhill Crane** taking off with Canada Geese at EP 12/1 (KCA). It was seen flying out of sight, and was not relocated.

The mild winter yielded 4 species of shorebirds. **Killdeer** persisted in many locations. MCSP held the highest count of this species, with ample shoreline along the lake providing good habitat. Up to 28 were reported there 12/29 (BR, BQ). A great "count week" bird for the WCC CBC was a **Least Sandpiper** discovered in the Upper Oxford area 12/30 (PM). This bird persisted for a few days thereafter (m.ob.). Another Least Sandpiper was a surprising find at the lakes edge at MCSP 2/28 (HM). The Upper Oxford wet area that held the Least Sandpiper also hosted 3 **Wilson's Snipe** 12/30 (PM, m.ob.). Others were found at Stroud Preserve 1/3 and 1/27 (RuR), and the Laurels Preserve 1/8 (KF). An **American Woodcock** was reported from the Cassatt Preserve 1/26 (KN, et al.) and another was described in courtship display 2/26 in West Chester (SM).

Typically not found here in winter, the appearance of a single **Bonaparte's Gull** was a nice surprise at MCSP 1/10 (DH). This individual lingered among **Ring-billed Gulls**, and was probably the same bird seen at the UUWTP 1/16 (HM). A regional flurry of Bonaparte's Gulls occurred on 1/22, when up to 10 were counted at MCSP (HM). One lingered on the lake through 1/25 (HM, KN, KF). **Lesser Black-backed Gulls** can be found with regularity at SECCRA each winter, and this year was no exception. Three was the high count there 2/5 (KF). Other reports came from Struble Lake and the Honey Brook area (m.ob.). The **Great Black-backed Gull** was reported with more regularity this winter, and in multiple locations throughout the county (m.ob.). Up to 10 were noted at SECCRA 1/17 (KN).

Long-eared Owls were in low numbers again this winter, and reports came from just a few locations: near Octorara Res. 1/16 (AM), 2 in the northern half of the county 2/12 (KF), 2 at EP 2/21 (GDT, MC) and one near Elverson 2/24 (MC). There was one lone report of a Short-eared Owl seen in the Doe Run region 1/5 (AL). The strong fall flight of the Northern Sawwhet Owl was reflected in birds found this winter. Unfortunately, the only one found during the West Chester CBC was dead on a road in West Chester 12/15 (fide BB). Two individuals were detected at BCP during the Wilmington CBC 12/15 (JS, WBH, KN), one was heard at Cassatt Preserve 12/22 (BR, BQ, KN, MM), and 2 were in East Whiteland Twp. (m.ob.).

This marked the second year in a row with **Rufous Hummingbirds** wintering in *Chester*. The first report came from the Pottstown area 12/2 (JF). The banding process confirmed it to be a female Rufous (SL). A possible second hummingbird was reported at this same site a few weeks later (JF). The last report of a hummingbird at this location was 1/22. Another Rufous was banded by NP 1/2 in a yard in Chadds Ford, and confirmed a female. This hardy Rufous was faithful to that yard through the end of the reporting period (GB, m.ob.).

American Kestrels were found in better numbers than last winter, with reports coming from around the county (m.ob.). A good showing of **Merlins** seemed to stretch county wide, and raised the historical high count of this species on the West Chester CBC to 2 (fide BB). The WCC CBC also had good numbers of this falcon, with 5 counted (fide LL). There was a smattering of reports of **Peregrine Falcons**, including a bird that lingered at EP 1/17-20 and enjoyed by many (GDT, m.ob.).

The half-hardy **Eastern Phoebe** was detected in a few places, including a Cochranville backyard 12/31-2/17 (MG). Another was discovered lingering around Valley Forge Park within *Chester* boundaries 2/2 (KCA). An Eastern Phoebe was also reported during the Great Backyard Bird Count in the West Chester area, plucking insects from the siding of a home (AW). A **Northern Shrike** in the Warwick Furnace area was a very nice find 12/24 (BH) and was the only sighting of this species in winter.

A small-scale irruption of **Black-capped Chickadees** occurred in southeast Pennsylvania, and reports of small numbers were made around the county. Most sightings were from feeders (m.ob.). The wave of **Redbreasted Nuthatches** passing through the state in fall left behind some wintering individuals that remained faithful at feeders and stands of conifers. This species was widely reported throughout the winter (m.ob.). There were

an unusually high number of observations of Winter Wrens. During the West Chester CBC, a record number of 20 topped the old high of 13 (BB). That result mirrored the WCC CBC, which was also 20 (LL). Birders found this mouse-like wren widely throughout the region (m.ob.). A chattering House Wren was a fantastic find in Avondale 2/22, but was not relocated thereafter (WBH). A high count of 23 Golden-crowned Kinglets was made at Octorara Res. in Chester 12/16 (AM). Also noted in that report were 8 Hermit Thrush for a high count (AM). The milder winter seemed to assist a few lingering Gray Catbirds. Reports came from Cassatt Preserve 12/7, 12/22 (BR, BQ, et al.), Okehocking Preserve 1/9 (BR), WMP 1/2 and 1/11 (KF), and Unionville 2/15 (KN); however this species did not turn up on the CBCs. Reports of Brown Thrasher were slim. Three were found on the West Chester CBC (BB), one was in Honey Brook 1/1 (BB), one at Okehocking 1/9 (BR), and another was spotted in Highland Twp 2/16 (CC). Cedar Waxwings sightings were sparse, and numbers reported were never greater than 22 (m.ob.)

It was a good winter for finding field birds, despite the lack of snow. A **Lapland Longspur** was found in the Honey Brook Amish farmlands 12/21 (KF), and again there 12/29 (BR, BQ). Two were combed out of a sizeable group of **Horned Larks** 12/30 (AD, HM). A lone **Snow Bunting** was mixed in with a flock of American Pipits at the Laurels Preserve 12/4 (KF). An outstanding number of 30 Snow Buntings was reported from Honey Brook 2/18 (BQ).

It was unusual to have five warblers species reported here in winter. A distressed **Nashville Warbler** was found in a shopping center in Downingtown 1/25, and taken to Tri-State Bird Rehab where it died shortly thereafter (BB *fide* DM). **Common Yellowthroats** were reported from the Laurels Preserve 12/12 (BR, KN) and Cheslen Preserve 12/21 (JS). A jawdropping sight in a Paoli backyard was a **Northern Parula** 12/28. Unfortunately, this warbler made a teasingly quick visit, just long enough to be noticed by the observer (MC). An unexpected find 12/14 was a "Yellow" **Palm Warbler** in Avondale (WBH). A steadfast wintering species, **Yellowrumped Warblers** were found in multiple locations and seen by many, with a high count of 6 at Sanatoga Preserve 1/30 (HM).

In trend with recent winters of the last decade, small numbers of Chipping Sparrows held on into Jan and Feb. The majority of sightings came from BCP (m.ob), but other reports came from Chadds Ford (HD), Willisbrook Preserve 1/27 (AL), Black Rock Sanctuary 2/5 (RK), and 2 individuals seen at Stroud Preserve 2/14 and 2/20 (RuR), and Kennett Square 2/16 (KSa). A well-described Vesper Sparrow, rare in winter, was reported from EP 1/29 (MC). The Le Conte's Sparrow found in late Nov at WMP continued there throughout the period (KF, m.ob.). Fox Sparrows lingered through the season, with 5 the high count 1/1 at White Clay Creek Preserve (WBH). A Lincoln's Sparrow was a great find CBC in the Doe Run region, and the first ever recorded on the WCC 12/29 (JS, WBH).

Eastern Meadowlarks typically are scarce in winter, and this year was no exception. The species was reported only twice: 5 at Doe Run 1/26 (BR, BQ) and 9 at Kirkwood Preserve 1/27 (BQ, KN). A higher than usual number of Yellow-headed Blackbirds was reported this winter. One male was spotted among tens of thousands of blackbirds near Parkesburg 12/14 (CCh). One was reported for the WCC CBC 12/29 (PM), Another male was picked out of a large group of blackbirds in Honey Brook 2/13 (AG, HM, m.ob.). Presumably the same male was seen again 2/14 (KF). Another was combed out of a large group at BCP 2/24 (HD, KN), and 2 were reported from Honey Brook 2/24 (BR). It was good to have a nice number of the sharply declining Rusty Blackbird from multiple observers. Most reports were of singles, with 4 the high count at BCP 12/2 (KN, MG, et al). A likely Brewer's Blackbird offered fleeting glimpses in Honey Brook 2/16, but quickly disappeared into the thick mass of blackbirds feeding in a field (NP).

The widespread irruption of northern finches that swept the state left behind a few birds that took up winter residency. Purple Finches were reported only from feeders, and were found spottily around the county. Most reports were of single birds, or a pair. The high count came from Glenmoore where up to 6 were reported in mid-Feb (DH). Red Crossbills were reported from three locations: one group of 4 flyovers was in Downingtown 12/11 (KF), a flock of 5 at BCP 12/15 were counted for the Wilmington CBC (LL, KN), and 2 were found atop a spruce during the Elverson CBC in Chester Springs 12/23 (HM). No reports of this species came after the turn of the year. Reports of White-winged Crossbill were more frequent, and continued through the reporting period. Of the eleven reports, the high count was 17 at WMP 2/7 (KF). Due to their affinity for thistle feeders, a few Common Redpolls were dependable at certain feeding stations. Chadds Ford seemed to be the hotbed for sightings of this irregular winter visitor. The WCC CBC 12/29 yielded 2 reports, each coming from different sectors (JB, KF). A few lucky *Chester* birders got the privilege of hosting this boreal finch in their own back yards. All observations were of a single bird: Chadds Fords 1/1-2 (HD), 2/15 in Chadds Ford (DK), one near Wayne 2/15 (BE), and another in Chadds Ford again 2/24 through the end of the reporting

period (KS, m.ob.). The **Pine Siskins** came in force in fall, but reports thinned out Dec through mid-Jan, when they resurfaced once again, but only in a few locations. The numbers never mirrored the big irruption of 2009, but huge numbers were reported from a feeder in Chadds Ford, where up to 200 were estimated by multiple skilled observers (KS). Despite the smattering of reports of the Evening Grosbeak in late fall, this species was not located in the county or the region during the winter period.

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Clarion County

Locations: Cherry Run/Rimersburg (CR), Curllsville strips (CV), Foxburg islands (FB), Mount Airy (MA), Mount Zion (Piney Tract IBA/SGL 330) (MZ).

This season's top report among waterfowl was of a single Greater White-fronted Goose 2/9 at FB (MM). This bird was only seen in the morning on the Allegheny R. with a flock of Canada Geese and other assorted ducks. It was not seen later in the day, but photos were obtained for documentation and this bird almost certainly represents a first record for Clarion. In a change for the county, reports are increasingly being submitted for the Allegheny R. at FB and for scattered ponds that stay open through winter on reclaimed strip mine property at CR near Rimersburg. Many of these sightings represent some new records for Clarion for the winter season and so are worth noting. Hopefully with increasing data from these spots over a period of several years, a clearer picture of waterfowl migration in the county will be obtained. Gadwalls were seen in small numbers with a single bird present at FB 1/5 (KC) and a single bird also at CR 2/18-2/26 (MM). American Wigeons were noted only in late Feb with 2 birds at CR 2/26 and 12 present 2/28 (MM). Also noted on this date at CR were 4 Northern Pintails, providing another excellent record for the county (MM). American Black Ducks remained at CR throughout the winter season with numbers up to 12 birds (MM). A single male Northern Shoveler was seen at CR 1/17-1/18 (MM), and at the same site Green-winged Teal were present with up to 3 birds from 12/9-12/12 and then again one male bird 2/14 (MM). One last interesting species for the CR ponds was Redhead, with 5 on 2/6 and then 4 on 2/28 (MM). On the Allegheny R. at FB, Redheads were also seen from 2/9-18 with a high of 28 seen 2/10 (MM, RN, CW). Along with the flock of Redheads at FB, a single Canvasback was present 2/10 (CW) and 2-4 Common Goldeneyes 2/9-10 (MM, RN, CW). Other Feb sightings on the river at FB include up to 2 Hooded Mergansers 2/9-2/10 (MM), one Pied-billed Grebe 2/28 (MM), and up to 3 Horned Grebes 2/9-2/10 (RN, CW).

Turkey Vultures continue to show up earlier in the year, with 4 seen at Rimersburg 2/15 (MM). Northern Harriers are often less reported in winter, especially with years of heavier snow cover. This year several sightings were noted during the season, one near West Freedom 12/14 (CW) and 2 near MZ for the CBC 12/29. Single birds were also seen in two areas 2/14, one at CR (MM) and one at CV (DH). Red-shouldered Hawks are uncommon in the county in all seasons, and particularly in winter. For the season, 2 were seen near MZ 1/11 (GE, RM, JW) and one was reported near New Bethlehem 2/8 (RN, CW). Rough-legged Hawk numbers were down again from some years, however with extensive areas of good habitat in the county, at least some reports are expected yearly. In the northern part of Clarion in more agricultural areas, 2-4 birds were seen near the Strobleton/Lake Lucy area 1/3 and 1/26-27 (SG, F&JM, ST, CW). In the south, single birds were seen near Frogtown 1/20 and 2/7 (MM, RN, ST, CW), near Kahle Lake 1/3 (CW), at MA 1/3-1/6 (MM, CW) and at CV 2/9 (MMM).

Short-eared Owls continue as regular winter residents on reclaimed strip mine fields. A single bird was reported from MZ 12/9 (RM, CW). On Rankin Rd. near CV, 2 birds were seen 12/22 and 2/15 (CW). On 12/14 a single owl was present at the CV area (MM) and 2 on Spring Rd. near West Freedom (CW). MA continues to be the most consistent site for these birds,

with up to 2 there from 12/14 through the end of the season (MM, CW). A total of 4 owls were reported from MA and CV for the CBC 12/29. **Northern Shrikes** are another winter resident (in varying numbers) in good habitat. This year only three locations were noted. A single bird was seen once near West Freedom 2/9 (CW), another single at MZ 1/26-1/27 (AP, ST) was likely the same individual first reported last fall, and an adult was at the CV strips 12/14 (MM, CW) and again 1/20, 1/26 and 2/12 (SG, DH, MM, ST).

Red-breasted Nuthatches possibly set a new record for numbers this season on the strength of a remarkable invasion that began in the fall. Small numbers were reported from feeder areas in Rimersburg, Clarion, Limestone, Strattanville (JH, RM, MM, KR, JW) throughout the season, and at feeders near CV, up to 6 birds were present at once through the season, with numbers starting to taper down in Feb (CW). On Stockdill Rd at MZ, 10 were seen 1/10 (CW) and in another area of MZ 12/9, a remarkable total of 23 birds were seen in the red pine stands there over a several hour period of walking (RM).

Reports of winter field birds were also in short supply this year, with **Snow Buntings** only sighted twice. Three birds were seen with **Horned Larks** near Turnip Hole 1/3 (CW) and a flock of 25-30 Snow Buntings were reported in the western part of *Clarion* near Kahle Lake during a WRS route 2/9, along with 2 **Lapland Longspurs** (PC, ML). The only sparrow report of note was at Hill Rd. near CV: a **Swamp Sparrow** was found 1/15 in a marshy roadside cattail area that is a regular breeding area in summer (CW). These sparrows are not known to winter in the county normally, and this bird was not found again.

It was a banner invasion year for finches, continuing from the fall season. White-winged Crossbills were reported from a yard near CV, utilizing cones of both blue spruce and Norway spruce. Seven sightings were noted between 12/3-2/18, with up to 9 birds seen at a time, both male and female (CW). On Stockdill Rd. at MZ, 35 birds were seen 1/10 in several flocks feeding in Scots pine, with likely more birds present (CW). Common Redpolls also had a remarkable invasion year with many reports of large flocks at area feeders. Flocks varying from a few up to 30+ birds were reported from feeders in Clarion, Strattanville, East Brady and CV starting the first week of Jan and remaining through the season (JH, RM, CW, PW). The largest numbers were from feeders in Limestone where they were reported from the second week of Jan and remaining through the season with numbers building to more than 80 birds (F&JW). Pine Siskins were also noted for the season but in small numbers and not to the extent of other finches. They were reported from feeders in Clarion from late Dec through Jan (JH, KR) and also regularly from a feeder in Rimersburg, where they were present throughout Dec and Jan in numbers up to 8 birds (MM).

Observers: Carole Winslow, 159 Moggey Rd, Sligo, PA 16255, (814) 745-3818, cjnal@windstream.net, Paulette Colantonio, Kurt Crosbie, Pete Dalby, Gary Edwards, Steve Gosser, Daniel Hinnebusch, Janice Horn, Mike Leahy, Flo and Jim McGuire, Ron Montgomery, Mark Moore, Richard Nugent, Aidan Place, K. Rearick, Stephen Thomas, Shannon Thompson, Fran and Jack Williams, Jim Wilson, Paul Winslow.

Clearfield County

Locations: Bimini Lake (BM), Curwensville Dam (CD), Dubois (DB), Luthersburg (LBG), Westover (WST).

Tundra Swans and Surf Scoters were at BM 1/1 (DR). Curwensville Dam had Ring-necked Ducks, Lesser Scaup, and Hooded and Common Mergansers 2/14 (CG). Northern Harriers were at (LBG) 2/2 (DR). A Merlin and a Rough-legged Hawk were at LB 1/3 (DR). A lone Bonaparte's Gull was at BM 1/1 (DR). The only report of Short-eared Owl was of a single at LBG 12/17 (DR). A small flock of Horned Larks was near WST 12/10 (DG). A flock of Snow Buntings was at LBG 12/26 (DR). Common Redpolls and White-winged Crossbills were reported at several locations. The only report of Evening Grosbeaks was made at Curwensville 1/2 (CG).

Observers: Dave Gobert, 287 Beech Rd., Patton, PA 16668, (814) 674-8359, djgobert@verizon.net, Chris Greco, Dan Richards.

Clinton County

Locations: Mill Hall (MH), Ritchie Road near Hyner (RRHY), Rote (RT), Woolrich (WR).

A flock of **Tundra Swans** was reported in the RT area 12/29 (MRA). A **Northern Shoveler** was seen along Cedar Run near MH 2/2 (TS, WL). A

Red-shouldered Hawk was near RT 12/29 (MRA), and another was along RRHY 1/18 (WL). The first Turkey Vulture of the year was reported from the MH area 2/15 (SB). A Black Vulture was in the WR area 2/20 (CCH). A Great Egret was along Cedar Run near MH 1/12-2/2, extremely unusual for this time of year (TS, WL). An early American Woodcock was found near RT 2/16 (DS).

Red-breasted Nuthatches were reported across the county through the period (m.ob.). Flocks of **Snow Buntings** were reported from South Avis 12/29 and 1/1 (BZ, VS, CCH). A **Chipping Sparrow** was observed at a residence in WR 1/16 (CCH). *Clinton* witnessed the northern finch irruption this winter. The first report of **Common Redpolls** was from RRHY 12/15 (JD). From 1/2 through the period, small flocks were seen regularly at residential feeders in WR (CCH, SLF). **White-winged Crossbills** were reported at the RRHY location all through the period until last observed 2/26 (m.ob.). A single **Red Crossbill** was found feeding in conifers in Swissdale 12/29 (SD).

Observers: Wayne Laubscher, 749 E. Croak Hollow Rd., Lock Haven, PA 17745-8153, (570) 748-7511, wnlaubscher@comcast.net, Mervin and Raymond Allgyer, Steve Bason, Susan Dolan, Jim Dunn, Skip and Linda Frye, Carol and Charles Hildebrand, Vesta Schach, Tom Shervinskie, David Stoltzfus, Beth Zbegner.

Columbia County

No compiler.

Crawford County

Locations: Conneaut Lake (CL), Erie National Wildlife Refuge (ENWR), Fish Hatchery (FH), Ford Island (FI), Linesville Christmas Count (LCC), McMichael Road (McM), Pymatuning Causeway (PC), Pymatuning Goose Management Area (PGMA), Pymatuning Spillway (PS), Sugar Lake (SL), Woodcock Lake (WL).

Two Snow Geese were at PGMA 12/1 (RFL) and one was recorded on the LCC 12/16 (m.ob.). A good total of 5 very late Blue-winged Teal were found on the LCC 12/16 (m.ob.); most Dec records are of single birds. A single Surf Scoter was spotted on the LCC 12/16 (m.ob.). Two were present at PA 12/2 (SC). There were 328 Common Mergansers at FH (RFL). A group of 1500 Hooded Mergansers was noted at PS and FI 12/2 (RFL, IF), a better total this year than last. The LCC 12/16 yielded 39 Great Blue Heron, 47 Sandhill Cranes, and 1504 American Coots (m.ob.). Coot numbers rose to 3000 by 1/5 (RFL). A fair total of 22 Pied-billed Grebes were found on the LCC 12/16 (m.ob.). Six Common Loons were noted 12/8 (RFL). Single Red-throated Loons were seen 12/2-15 at PC (RFL). At least 5059 Bonaparte's Gulls were located at PC 12/15 (RFL). Two Double-crested Cormorants were found on LCC 12/16 (m.ob.). Single Ruffed Grouse were seen at ENWR 1/19 (SC) and near SL 2/26 (RE). A Northern Goshawk was recorded west of WL 1/12 (RFL). A good total of 50 Bald Eagles was noted on the LCC 12/16 (m.ob.). A female Peregrine Falcon was watched on the ice-covered PC lake eating a bird of some sort 2/23 (RFL). A Merlin was found at Saegertown 1/12 (SC). Two Wilson's Snipe were seen at MCM 2/11 (SC). A Least Sandpiper wintered on a small water run at the FH for the second year, noted 1/1 to end of period (IF, MV, RFL, BG, JG). Killdeer were missed on the LCC 12/16 but 15 were found at WL 12/17 (IF). A likely over wintering Red-headed Woodpecker was found at MCM 2/11 (SC).

A **Northern Shrike** was at WL 12/14 (RFL) and one was at PGMA 12/23 (SC, JF). Six **Horned Larks** were noted along Porter Rd east of CL 1/19 and 2/24 (m.ob.). Two **Common Ravens** were seen west of Meadville 1/9 and one was near SL 1/3-5 and 2 near Geys Mills 2/20 (RE). Up to 30 **Snow Buntings** were noted at PL 1/6-23 (m.ob.). Thirty **Lapland Longspurs** were recorded at PGMA 1/1 (SC). An **Eastern Towhee** was unexpected west of Mercer Pike on Mt. Pleasant Rd 2/23 (RFL).

Six Evening Grosbeaks were seen near Rundletown 1/21 (AT) and 5 were there 2/16 (TCN). A lone grosbeak was noted west of Linesville 2/24 (RFL, IF). A pair of Purple Finches was seen near SL 1/2 (RE). Five Red Crossbills were found on Fires Rd south of PS 1/19 (SC) and one was at Roselawn Cemetery, Meadville 2/18 (SC). An amazing 75 White-winged Crossbills were found on the LCC 12/16 (m.ob.); other reports included 2 at SGL 69 near ENWR 1/12 (MW), 35 at Fires Road PA 1/19 (SC), and 2 at Roseland Cemetery 2/171-18 (DM, SC). Single Hoary Redpolls were seen at a Rundletown feeder 1/20 (AT) and at a Meadville feeder 2/14 (SC). There were at least 15 reports of Common Redpolls at feeders 1/7-2/24, ranging up to 40 birds (m.ob.).

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Cumberland County

Locations: Boiling Springs Children's Pond (BSCP), Mud Level Road (MLR), Mountain Road Marsh (MRM), State Gamelands 169 (SGL 169).

Compared to the past few winters, this period was colder, although there was not much snow accumulation.

There were few unusual waterfowl this period. The one report of **Snow Goose** was of 17 on the Le Tort in Carlisle 12/25 (HW). Five **Tundra Swans** were reported at the MRM, SGL 169 on 1/2 (AM) and at BSCP 1/17 (RK). There were about 20 Tundra Swans present at the pond on Zion Road 1/20 through the end of the period (PB, VG). There was a probable **Eurasian Wigeon** at the BSCP 1/15-18 (TJ, VG, AM), listed as probable because although it appeared to be bird transitioning from sub-adult to adult plumage, it may also have been a hybrid.

Reports of unusual raptors were also few. One **Northern Goshawk** was reported at SGL 169 on 1/19 (AM), one light morph **Rough-legged Hawk** was in Carlisle near the intersection of Alexander Springs and Shagbark Lane 1/20 (DG), and the **Prairie Falcon** was reported through the end of the period (m.ob.). One **Short-eared Owl** was in a field across from the MRM, SGL 169 on 1/1 (AM).

There were two reports of single **Lesser Black-backed Gulls**, one at BSCP 1/20 (DM, AS) and the other on the shoreline at the West Fairview boat launch 1/27 (AM). There was a **Black-headed Gull** reported in East Pennsboro 2/23 (AM).

A female **Black-throated Blue Warbler** was reported coming to a feeder in Canterbury Estates of Upper Allen Township 1/1-3 (JB). There were two reports from the Huntsdale Hidden Pond of what was probably the same **Common Yellowthroat** 1/1 (RK) and 1/21 (VG). A **Baltimore Oriole** was present for a few days the last week of Dec on Pine Rd. in Huntsdale (AG). The only large flocks of **Rusty Blackbirds** reported during the period were on the Big Spring. There were 40 on 12/29 (VG), 130 on 1/28 (VG), 90 on 2/2 (VG, BF, LF, BP, PB), and 47 on 2/17 (VG). There were a few other reports of up to 3 Rusties at SGL 169 and Huntsdale Hidden Pond, and the Big Spring.

It was a decent period for winter finches. In early Dec, Pine Siskins were common and Purple Finches were fairly common. Red Crossbills and White-winged Crossbills were reported at Camp Michaux, SGL 169, and the playhouse at Boiling Springs. All these species decreased in number as the season progressed. There were two reports of flocks of Common Redpolls of about 50 birds each. The first was on High Mountain Road just south of Camp Michaux 1/1 (VG), and the second at SGL 169 on 1/26 (AM). There were 3 others reported at Camp Michaux 12/31 (DM). Lastly, there was only one report of Evening Grosbeak for the period—5 at a feeder in Morrisdale 1/14 (eBird report).

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Dauphin County

Locations: Blue Mountain (BMt), East Hanover Twp. (EHT), Fort Indiantown Gap (FIG), west corridor, Great Backyard Bird Count (GBBC), Harrisburg (HBG), Hershey (HER), - Hershey Important Bird Area #45 (HIBA), Highspire Reservoir (HR), Hummelstown (HUM), Milton S. Hershey School campus (MSH), South Hanover Twp. (SHT), Susquehanna River (SR), SR at Fort Hunter (SRFH), SR from Harrisburg (SRHB), SR from Marysville (SRMV), SR from Royalton (SRRT), SR from West Fairview (SRWF), Wildwood Lake (WL), Winter Raptor Survey (WRS).

The first report of **Snow Geese** was of a flock of about 35, with a larger number of **Canada Geese**, in a field near the Crooked Hill Rd. Post Office, HBG 12/2 (LU). A flight of about 300 was observed over HUM 12/28 (PF), and a smaller flight of about 45 was noted in Susquehanna Twp. 12/30 (EB). The highest count of Snow Geese was on 1/25 when 3-4000 were observed in and above the MSH fields 1/25 (TB, P&RW); similar counts were noted through the first two weeks of Feb in HER (SH, AS, et al.). Three **Cackling**

Geese were observed 1/6 with a flock of **Canada Geese** near HUM (PF). About 30 **Tundra Swans** flew over the HR 1/1 (SH), and 27 were counted 1/2 at SRWF (DH). Tundra Swans were also observed in the HIBA 2/13 where about 25 were noted (P&RW). The two **Mute Swans** continued at the Middletown boat access park where the Swatara Creek empties into the SR (RK, P&RW).

With WL holding open water into the start of the New Year, a nice variety of waterfowl remained present into early Jan, including Wood Duck, American Wigeon, Green-winged Teal, Northern Pintail, Gadwall, Northern Shoveler, American Black Duck, and even American Coot (m.ob.). On the SR Gadwall, both Greater and Lesser Scaup, Bufflehead, Common Merganser, and Ruddy Duck were present at the beginning of Jan (m. ob.). Most of these species remained through the season, except Wood Duck which returned to WL by 2/17 (AK).

This was a good winter for Redhead at SRWF. Numbers increased from 5 on 1/21 (CB, RK, AMk) to 40 by 2/2 (KH) to counts in the 60s by mid Feb (CK, DM, SDa, RK, P&RW). About 30 Redheads were also observed SRRT 2/15 (P&RW) and three were reported SRMV 2/19 (DM). On 12/31, three Canvasback were along the Wormleysburg waterfront (WC) and on 2/10-11 two Canvasbacks briefly joined the growing flock of Redheads (P&RW & RK). A lone Canvasback was reported at SRMV 2/13 (DM). Five Long-tailed Ducks and two Surf Scoters were observed at SRFH 12/5 (WC). A single Long-tailed Duck was first noted at SRMV 2/2 (NZ) and remained through 2/21 (m.ob.). Also present at this location was a Whitewinged Scoter first noted 2/13 (CK) that remained until 2/28 (m.ob.). Redbreasted Merganser did not return to the SR until 2/16 when three were observed SRHB (CB). The last week of Feb had two additional reports from Ft. Hunter/Marysville locations with 4 on 2/23 (AMk) and one 2/28 (MW). Ruddy Duck made only a few appearances at SRWF with three reported 12/31 (RK), one 1/21 (CT), and one 2/3 (DM).

The only report of **Common Loon** this season was of one at SRFH during the GBBC 2/16 (BS). A single **Horned Grebe** was reported 12/3 SRFH (EB), this species was not reported again until 2/7 when one was observed at SRMV (CT). **Horned Grebes** then continued through the rest of the period from SRWF to SRMV (m.ob.). The sighting of two **Double-crested Cormorants** 2/25 at SRMV matched the previous earliest date from 2008 for this species (DN).

Both male and female **Northern Harriers** were observed at the HIBA several times late Dec (S&SR). Along a 2.5-mile stretch of Rt. 443, in Fishing Creek Valley, five **Red-shouldered Hawks** were counted during a WRS 2/10 (DM, JD, BR, & AS). The first **Rough-legged Hawk** was reported 12/15 from HBG (CT), another was noted 1/2 at FIG (DM), and a light morph photographed along Camp Hebron Road near Halifax 1/6 (MM). A juvenile **Golden Eagle** was observed 2/19 FIG (DM, JD).

A **Great Egret** was present at WL 1/1-3 (MM, EC, DH, et al.). This was only the second Jan record for this species in *Dauphin*. Three **Wilson's Snipe** were found during the Curtin CBC 12/27 (EC), 8 were observed in the HIBA 12/28 (S&RZ), and one was observed at WL 1/2 (DH).

A single **Bonaparte's Gull** was reported 12/3 SRMV (EB). Nine were observed at SRWF (RK) 1/2, three weeks later 15 were noted at this location 1/21 (CB, RK, & AMk), and on 1/23 one was photographed there (P&RW). Lastly, one was at SRFH 2/1 (EB). Two **Lesser Black-backed Gulls** were observed 1/27 from SRWF (AMk, VG) and a single **Lesser Black-backed** was noted there 2/3 (DM). Usually **Black-headed Gull** does not appear along the SR until mid-Mar; however, one was reported just south of the Rockville Bridge 2/23 mixed with hundreds of **Ring-billed Gulls** (AMk). The previous earliest date for **Black-headed Gull** was 3/14/2010.

A Barn Owl was photographed sitting in an evergreen tree along Beagle Rd. near the Swatara Beagle Club 2/24 (KK). A Snowy Owl was reported in Powell's Valley being chased by American Crows during the first week of Jan (SM, SB fide). A Merlin was observed at Italian Lake Park during the HBG CBC 12/15 (LU, BC, S&BB), and on the same day one was reported near the Manada Golf Club for the Lebanon CBC (S&SR). Another Merlin was just east of HER 2/3 (AM). There were numerous reports of one or 2 **Peregrine Falcons** in or near HBG throughout the quarter (m.ob.). Live video of the Rachel Carson Building nest site began 2/14 and the progress **HBG** pair the be followed can http://www.dep.state.pa.us/dep/falcon/recent_news.html.

A surprising find was a **Blue-headed Vireo** at SRFH 1/21 (CB). This represented the first winter record for *Dauphin* and one of only a few for the entire state. A **Gray Catbird** was among the species found on both the HBG CBC 12/15 at WL (AMc) and the Curtin CBC 12/27 (PF). At least one stayed the winter at WL and was observed in the first week of Jan (RK, SD, MM, et al.), and was also reported in Feb and early Mar. A **Brown Thrasher** was found near the HER Corporate Center 12/15 during the Lebanon CBC (S&SR). Another was reported along Pine Rd. in EHT 1/17 (TB). Two **American Pipits** were observed at WL during the HBG CBC 12/15 and one was found SFH 1/12 (both AMc). One **Snow Bunting** was found at the

Dauphin Highlands Golf Club 12/15 (JB). A single **Lapland Longspur** was noted at MSH fields on 12/28 (NM) and again 1/6 (GD).

Certainly the most exciting species reported this winter was the **Tennessee Warbler** found at the HR. According to the observers it was present from early Nov, possibly related to Hurricane Sandy, through at least 1/1 when photographs were taken and positive ID was determined (SH, RL). This represented not only the first winter record for the county but is likely the first documented winter record for the state.

One or more Eastern Towhees were reported each month of the winter season near the Londonderry School off Elmerton Ave. in Susquehanna Twp. (BH). Both the HIBA and WL were good locations for American Tree Sparrow in Jan and Feb (m.ob.). Three Chipping Sparrows and 12 Field Sparrows were found at the Dauphin Highlands Golf Club 12/15 for the HBG CBC (JB). There were two reports of Savannah Sparrow: 4 were found in the fields along Fishburn Rd. south of HER 12/29, (AL) and 3 were in the HIBA 2/16 (P&RW). The high count for Fox Sparrow was 10 at Peter's Mt. Log Rd. 1/27 (AM).

Two **Eastern Meadowlark** were reported from MSH 12/28 (NM) and one was heard singing in the HIBA 2/13 (P&RW). **Rusty Blackbirds** were found at WL 1/1 (DH, MM) and one was reported at the HR 1/5 (TJ, et al.) and were found again at same location 1/6 (IG).

There were many reports of Purple Finch from Highspire to Halifax, especially during the GBBC 2/15-18 (m.ob.). A single White-winged Crossbill was found 12/15 near the Dauphin Highlands Golf Club in Swatara Twp. (JB) and more than 20 were counted for the Lebanon CBC along Sandbeach Rd. near the HER Corp. Center along with about 25 Pine Siskins (S&SR). On 12/20 about a dozen White-winged Crossbills were reported near the Hotel Hershey (TB, NM) and as many as 70 Whitewinged Crossbills were observed 1/12 at the Stony Mountain Fire Tower in SGL 211 (AMc). Reports continued from the HER area including multiple sightings in Jan and Feb from Zoo America (TB) and from near the HER Country Club where 13 were seen 2/3 (AM). Common Redpoll was first reported 1/3 when three came to feeders on BMt (M&RB). A single Common Redpoll was observed in SHT 1/9 (TJ). Common Redpolls returned to the BMt location 2/9 and 2/15-16 when 2-4 birds were noted (M&RB). About 25 Pine Siskins were counted during the Lebanon CBC 12/15 along Sandbeach Rd. near the Hotel Hershey grounds (S&SR); five days later about a dozen were observed near this location (TB, NM). There were two reports of Pine Siskins visiting feeders in the HER area: 12/26-28 (KA) and during the GBBC 2/16 (JM). In each case, two birds were observed.

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Delaware County

Locations: Brandywine Conservancy-Chadds Ford (BC), Brinton Lake (BL), Crum Reservoir (CR), Darby Creek (DC), Darlington Tract (DT), Delaware River (DR), Delaware county Winter Raptor Survey 1/28, 2/4 (WRS), Earle's Lake (EL), Glenolden CBC 12/17 (CBC), Haverford College (HC), Hildacy Farm (HF), John Heinz National Wildlife Refuge at Tinicum-DelCo portion (TI), Philadelphia International Airport (PHL), Ridley Creek State Park (RCSP), Rose Tree Park (RTP), Springton Reservoir (SR), Swarthmore College (SC), Tyler Arboretum (TY), Waterloo Mills (WM).

This winter was long, cold, gray, and windy, yet there were no significant extremes of prolonged cold or snow. It was merely long and often lacking in sunshine. The weather did cooperate for the CBC, which tallied 99 species with significant help from the Tinicum portion of *Philadelphia*. **Redbreasted Nuthatches** and **Pine Siskins** were almost abundant. Disappointing was the lack of reports of Evening Grosbeak and only one report of **Common Redpoll**.

With a few exceptions, numbers and variety of waterfowl were consistent with the recent historical average. Of note was an above average 75 **Tundra Swans** on the DR during the CBC 12/15 (NP). Reports of ducks were generally average. A count of 9 **Greater Scaup** on SR 1/30 (AG)

represented a high count for this species, which is uncommonly found in small numbers in *Delaware*. Likewise, 6 **Lesser Scaup** on CR 2/12 (eBird) was an uncommon find.

Even single **Great Cormorants** are uncommon along the DR, so 4 individuals at Marcus Hook on the CBC 12/15 (NP) was noteworthy. The only other record in the past ten years of so many **Great Cormorants** was also 4 along the DR in Mar 2010 (AG). **Bald Eagles** were confirmed nesting again when 2 were spotted on nest at the SR site 1/31 (AG). This was a late start for the pair, and the sixth consecutive season of documented nesting at this site. Surprising was an immature **Golden Eagle** over RTP 12/5 (BK), spotted as the observer was scouting for the CBC. Increasingly rare any time of the year, there were three reports of **Northern Goshawk**. An unaged bird in Havertown on the CBC 12/15 (RH) and a first year bird on a back yard phone line in Springfield 1/22, the observer's birthday (SC) were both well described. A third **Northern Goshawk** was reported from Goshen 12/15 by an experienced observer but photos are not available and a description was not forwarded (*fide* WS).

The count of 4 American Kestrels on the CBC 12/15 (m.ob.) was the highest tally since 5 were counted in 2006. The last time more than 10 were counted was 14 in 2001. The CBC average of this species in the 1970s was around 45. Hard to find in winter, a Merlin was located on the CBC at DT 12/15 (JD). A pair of Peregrine Falcons is now resident at the private-access Eddystone power plant along the DR where they have nested for several years. They were specifically reported 12/14 and 12/18 (AM). A single Peregrine Falcon was seen on CBC day on the DR 12/15 (NP). Other reports of this species were in Havertown 12/14 (RH) and the Commodore Barry Bridge 2/12 (AG). The pair of Peregrine Falcons that hangs out at the CB Bridge is just a mile or so away from the Eddystone pair (AM).

The CBC species count was enhanced by a lingering **Eastern Phoebe** at the horse farm in Chichester 12/15 (BC). A **Common Raven** was seen in a quarry in Glen Mills 1/29 (AG) where—as a sneak preview to the spring report—they have subsequently been found to nest. **Black-capped Chickadees** missed this season's boreal irruption. There were only 2 singles reported on the CBC 12/15 (DE, WS) and 3 other reports of single individuals through the season on various dates (eBird). An irruptive that did not miss us was **Red-breasted Nuthatch**, which remained widespread through the season. Their season was best illustrated by the count of 96 on the CBC 12/15 (m.ob.), which was eclipsed only by an amazing 325 on the CBC in 1981. A high count on the CBC was obtained of a perennial winter favorite: 40 **Winter Wrens** 12/15 (m.ob.). An over-wintering **Brown Thrasher** at DT 1/17 (AG) was a first Jan find for the observer. Indeed there are only three Jan records in *Delaware* in the eBird database.

Reports were scarce but **White-winged Crossbills** wintered around conifer stands and were reliable at two locations, with 14 at TY 12/15 (TR) and 10 at HC 2/1 (AG). The only other report was 2 at EL 12/15 (KF). The only wintering **Common Redpoll** was a beautifully photographed bird at a feeder in Radnor 1/15 (MP). Flocks of **Pine Siskins** numbering in the teens to low 20s were reported throughout the season from multiple locations (m.ob.).

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Elk County

No compiler.

Erie County

Locations: Presque Isle State Park (PISP), Waterbird Count (WC).

The winter began modestly with little snow until the first big storm hit along Lake Erie 1/21, when 20 inches of snow fell in 24 hours. Presque Isle Bay remained open until 1/2 when 20% of the bay froze. It never froze solid until the 1/21 storm and remained mostly frozen through the remainder of the period. Even though there was little open water around Presque Isle, much of the time through February at least 200 Tundra Swans and over 200 Gadwall remained through the period. Despite the lack of crossbills, Common Redpolls more than made up for them with maximum totals reaching 600 birds at the east end of Presque Isle. The following unusual birds were recorded from Presque Isle State Park (PISP) unless noted

otherwise.

The single white **Snow Goose** 12/28 at Horseshoe Pond was rather late (JM). Five **Cackling Geese** with several **Canada Geese** flew past Sunset Point during the WC 12/15 (JM, BC, et al.). The unmarked adult **Trumpeter Swan** that was reported last season remained through the period. The swan befriended a **Canada Goose** and was nearly always seen accompanying it (DS, et al.). The 200+ **Gadwall** that wintered on the park was an exceptionally high count for winter (JM). The 30+ **American Wigeon** in early Jan was also a very high count for this late in the season (JM). A **Blue-winged Teal** 12/15 was exceptionally late (DS). A total of 84 **Northern Pintails** passed Sunset Point on the WC 12/16, providing a high count this late in the season (JM, GM, RD). A total of five **Surf Scoters** were reported from 2/11-24 (JM), up to 6 **White-winged Scoters** through the period (MF, et al.), and a single female **Black Scoter** off Niagara boat launch from 1/21 through the period (JM). The 100 **Long-tailed Ducks** observed on Edinboro Lake 12/12 was a high count away from Lake Erie (SW).

A **Great Egret** 12/15 was late (AE). An **Eared Grebe** swam passed Sunset Point 12/28 (JM) and probably a different bird was off Vista 2 on 1/1 (DW). The **Greater Yellowlegs** found at Siegel Marsh 12/18 was a first for Dec (MW). A total of 2 **Purple Sandpipers** were along the rock jetties from 12/14-24 (SC, AE, JM). A very late Purple Sandpiper was at Gull Point 2/9-10 for a first Feb record and the first *Calidris* of any kind for Feb (DM, ph. GM).

At least 3 adult Little Gulls were recorded on the park from 12/16-1/1 (JM). A total of 3 first cycle Thayer's Gulls were identified 12/22-1/18 (AL, ST, GM, JM). Iceland Gulls were represented in good numbers this season with a total of 11 counted from early Dec through 2/9 from several sites on the park and near the Lake View Landfill (ST, DW, JM). Lesser Blackbacked Gulls continue to be regular in the county with at least 12 reported, mostly adults, from 12/23 through the period (ST, GM, JM). Glaucous Gulls were also found among the thousands of gulls on the park with a season total of 8 from 12/23 through the period (m.ob.). Two different apparent adult Great Black-backed x Herring Gulls were seen 12/15 and again 1/21 (BC, JM). Dark mantled Herring Gulls continue to be found on the park, which may be the subspecies vegae, with individuals seen 12/31, 1/1, and 2/9 (GM, JM). An immature Pomarine Jaeger flew past Sunset Point on the WC 12/9 (JM, DW, ST). An immature Parasitic Jaeger was spotted on the WC off Sunset Point 12/1 (JM, JMc, DW, ST) and three more were seen flying past the WC being conducted from the mouth of Walnut Creek in Fairview Twp. 12/5 (JM).

Short-eared Owls are rare in winter in *Erie*, so a bird seen flying near I-79 near Edinboro was a good find 1/9 (SC). One or 2 **Northern Shrikes** were at the Fairview Business Park through the period (m.ob.). A Northern Shrike has been wintering at this site for the past several years. There was also a Northern Shrike 12/15 at Siegel Marsh (SS) and yet another at Franklin Center 1/5 where one has also occurred for the past several years (JD).

The 140+ **Horned Larks** 1/26 along Fairplain Rd. in Fairview Twp. was a high count for winter (JM). **Lapland Longspurs** were occasionally found among small flocks of Horned Larks with a total of 8 seen 12/9-1/26 at Presque Isle, Erie, and Fairview (ST, MW). Very rare in winter was a **Savannah Sparrow** 1/5 in Corry and another in Fairview 2/9 for a first Feb record for *Erie* (MW). Despite all of the crossbills reported from other sites in the state they were difficult to find this season in *Erie*.

Only two male **White-winged Crossbills** were found in the county this season, along the west end of Dead Pond Trail 12/13 (JM, RD). Up to 600 **Common Redpolls** were present through the period mainly in the European White Birches at the east end of the park (JM, et al.). Several other flocks, often containing 100 or more birds, were reported from multiple sites throughout the county, especially at feeders (m.ob.). Among the **Common Redpoll** flocks at least 2 **Hoary Redpolls** were identified. One was near Beach 11 parking lot 1/30 (JM) and another was found in the same area 2/10 (MW).

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Fayette County

There were few notable reports this season. Reports of waterfowl were all from Greenlick Run Lake. Four **American Wigeons** were present 2/18 (MBM) and 2/22 (MF). A few **Green-winged Teal** were found 2/18 (MBM). A group of 30-40 **Redheads** were tallied 2/18; the flock grew to 90 birds

2/22 (MF). Three Ring-necked Ducks were there 2/22 (MF) and 19 Ruddy Ducks were present 2/18 (MBM). A Horned Grebe was at Greenlick Run Lake 2/22 (MF). A Common Loon was observed there 12/31 (MF) circling the lake about ten minutes before finally landing. Two WRS routes were conducted in Feb. Three Turkey Vultures, rare here in winter, were found on one survey 2/17 (MB) and a Northern Harrier was seen during the other 1/19 (MMC). Uncommon in winter, 22 Bonaparte's Gulls were at Greenlick Run Lake 12/11 (TA).

On 12/8, 5 Red-breasted Nuthatches were at Bear Run Nature Reserve, a Brown Creeper was at Ohiopyle State Park, and Goldencrowned Kinglets were at both locations (TK, JK). A small flock of blackbirds was at Greenlick Cemetery 12/31 (MF). Due to snow and viewing distance, identification was nearly impossible. At least one Common Grackle was identified and Red-winged Blackbirds may have been in the flock, but the birds were moving away through the trees. Four Red Crossbills were at Bear Run Nature Reserve 12/8 (TK, JK). Eight Whitewinged Crossbills were in Uniontown 12/25-26 (GI). A flock of 35 Common Redpolls were found during a WRS feeding on birches 2/17 (MB).

EXOTICS: A **Black Swan** was on the Youghiogheny River at Dawson 12/16 (JL). This may have been the bird that eventually appeared and was captured in Pittsburgh (see *Allegheny* report).

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Forest County

Locations: Buzzard Swamp (BS), Cook Forest (CF), Marienville (MA), Tionesta (TI).

It was a banner winter for birding in *Forest* due to the irruption of northern species, particularly the boisterous and colorful **Evening Grosbeak**. **Common Redpolls** were also abundant, and there was one sighting of **White-winged Crossbill**.

Although Tionesta Lake was frozen for most of the winter, the Allegheny R. remained open. Waterfowl included 8 **Gadwall** 2/16 (KS), a high of 39 **American Black Ducks** 2/14, a single **Ruddy Duck** 2/7, 4 **Common Loons** 2/7 (FM, JM), and an **American Coot** 2/16 (KS), all on the Allegheny R, at TI.

The first **Turkey Vulture** was spotted 2/26 near Endeavor (CS). A **Cooper's Hawk** was noted 12/23 at CF, where it snatched a large bat out of the air under the Rt. 36 bridge on a sunny afternoon (DR). There were several reports of **Bald Eagle** throughout the period. A known Bald Eagle nest was destroyed by a lightning strike after the last breeding season, but already a new nest was being built in the same tree (DM). A light morph **Rough-legged Hawk**, missed on the WRS, was at Red Brush 1/27 (FM, .IM)

An Eastern Screech-Owl sitting on the bird feeder at a home near Endeavor was a nice surprise 2/17 (CS). A Barred Owl was spotted the afternoon of 12/21 near MA (IG, AL, JL). Thirteen Common Ravens were feeding on a dead deer along the road at Deadman Corners, near MA 12/21 (IG, AL, JL). The only report of Horned Larks occurred 2/7, when 6 were seen at Red Brush (FM, JM). Red-breasted Nuthatch were much more common than in most years, with a high of 7 reported 12/9 at BS (CW). The only Carolina Wren was noted 2/15 near Endeavor (CS).

Reports of **Purple Finch** were slim; a single bird was seen on three occasions near TI (FM) and another 2/23 near Neilltown (WD). **White-winged Crossbills** were found 12/9 at BS, conservatively estimated at two birds, as they were not seen. The observer was able to record the sound and have it confirmed as white-winged (CW). **Common Redpolls** were plentiful from 1/5 through the end of the period. Most of the sightings were from busy feeding stations at one of two residences, one at MA and one near TI. The high count was an estimated 150 on 1/19 at MA (DYII), and the high count at TI was 60 on 1/21 (FM, JM).

Evening Grosbeaks descended on *Forest* in great numbers this winter. They were seen by many birders throughout the reporting period, primarily at feeding stations at MA and TI. They also visited feeders at Neilltown 12/31-2/23 (WD). Six were reported at Beaver Meadows 2/10 (CD, EK). In addition to devouring sunflower seed, they were seen at MA crushing maple buds in their large bills (ShT). The highest number reported at one time was an estimated 100 on 1/26 at MA (DYII). Historical records show that Dec 1975 was a good season for grosbeaks, as a flock of 100 Evening Grosbeaks was noted at BS (RN). There was an irruption in 1999-2000, when a high count of 70 was reported near TI. Another occurrence of

these birds came in 2001-02 near TI, with a high of 60 (FM), and there were a few sightings in 2007-08 as well, from both MA and TI.

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Franklin County

No report.

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Fulton County

No report.

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Greene County

Locations: East View (EV), Franklin Twp. (FT), Last Chance Ranch (LCR), Ralph Bell Farm (RBF), Rogersville (RRVL), Sycamore (SY), Wrens Nest Farm (WNF).

This winter brought a few surprises to our area. **Wood Ducks** were spotted in the creek at EV 1/18 (MH). More than 60 **Mallards** were reported 1/1 at RRVL (WF). At Waynesburg Sportsman Club, one **Canvasback** and 7 **Redheads** were first found 2/12 and they remained through the end of Feb (JH)

Ring-necked Pheasants were seen near Jefferson 2/12 (RKB) and 2/15 at WNF (RD). Wild Turkeys were in good numbers at several locations during the period: first at LCR 25 were seen 1/2 in the yard waiting for corn that is thrown out daily (MLP). There were 42 reported during the GBBC 2/15 at WNF (RD), and at RBF, 22 were noted 2/26 (RKB). With open water available this season, Great Blue Herons were found, including one 1/1 at RRVL (WF) and one 2/23 at LCR (MLP).

Turkey Vultures were also seen throughout the period with singles at RRVL 1/1 (WF), 1/19 in Morgan Twp. (KK), and 1/26 at Dry Tavern (JW). A Bald Eagle was in Center Twp. 2/9 (TW). Northern Harriers were found in Cumberland Twp. 1/19 (KK) and again at SGL 223 on 2/9 (AC). At LCR, a Sharp-shinned Hawk hunted regularly in the yard (MLP), and Coopers Hawk was noted at RBF 1/12 (RKB). A dark morph Rough-legged Hawk was a rare find 1/12 in Wayne Twp. (MH, LA, AD). A Golden Eagle was seen 12/21 in Aleppo Twp. (RA, MH). On a WRS in northeastern *Greene* 1/19, 13 American Kestrels were found (KK).

Two **Killdeer** were found in Wayne Twp. 2/15 (GS). A lone **Ring-billed Gull** was flying around the parking lot at Wal-Mart in FT 1/2 (MH, JH). An apparently injured **Eastern Screech-Owl** was found in Richhill Twp. 12/15 but it seemed fine the next day and flew away (DC). A **Great-horned Owl** sitting in a tree just outside a home in FT caused a lot of excitement 1/21 (LS).

This year **Yellow-bellied Sapsuckers** were only seen a few times, first at SY 2/1 (JC) and then 2/16 in FT (TD). At LCR 2/23, 6 **Downy Woodpeckers** were all lined up on a tree trunk, waiting for their turn at the suet feeder (MLP). At RBF 2/14, 4 **Northern Flickers** were noted in the yard (RKB). A **Pileated Woodpecker** was seen 1/1 at RRVL (WF).

Common Ravens were noted at SY 2/15 (JC) and 4 were seen in FT 2/18 (JLN). At LCR 2/23, Carolina Chickadees and Tufted Titmice were singing, giving the feeling that spring was on the way (MLP). Red-breasted Nuthatches were reported in several locations. Two were seen at the suet feeder at RBF 12/28, 8 were reported 2/15 at WNF (RD), and at both RRVL (MG) and EV (MH) they were seen all during the reporting period. A Brown Creeper visited the yard in EV 1/9 (MH) and was seen in FT 2/18 (JLN). From WNF came the only sighting of a Winter Wren 2/15 (RD). A Goldencrowned Kinglet was found at LCR 12/12 (MLP). Eight Eastern Bluebirds and 2 Northern Mockingbirds were found in Wayne Twp. 2/15 (GS). Over 70 Cedar Waxwings were in FT 12/8 (TD). At RBF, Yellow-rumped Warblers were often heard chipping in the evenings as they came to roost in the holly trees, including 5 counted 2/23 (RKB).

At WNF, 8 Eastern Towhees were reported 2/15 (RD). In Richhill Twp. 2 American Tree Sparrows were found 2/16 (DC). Fox and Whitecrowned Sparrows visited a feeder in FT 2/9 (FS). White-throated Sparrows made a brief appearance at LCR 12/31 and were not seen there again, but at most locations they were seen daily with a count of 5 at RBF 1/25 (RKB). On 2/1, when there was plenty of snow on the ground, over 50 Northern Cardinals were sitting in the trees along the fencerow at SY, making a beautiful picture (JC). Red-winged Blackbirds were seen 12/28 at SY (JC) and 3 were seen at LCR 1/2, but they were not reported again until 2/16 when 11 were in Richhill Twp. (JuC). Eastern Meadowlarks apparently remained in the area all winter, with 3 seen 12/16 and 1/11 at RBF (RKB, CDB) and one in Wayne Twp. 2/18 (GS). At EV 12/30, a Common Grackle visited the feeder (MH) and 5 were found 2/17 on Race St. in Waynesburg (JK). The last date Brown-headed Cowbird was noted was 12/11 at EV (MH) and then was not reported again until 2/16 when 13 were found at a feeder on Poland Run Road in Richhill Twp. (JuC)

Purple Finches were only reported only once, in FT 2/15 (LN), and on the same date 20 House Finches were at WNF (RD). A lone White-winged Crossbill made a brief appearance at SY 2/19 (JC). In Clarksville, 2 Common Redpolls were found 2/16 (JP). Three Pine Siskins made a quick visit to the feeders at LCR 12/15 (MLP). An unusually high count of 120 American Goldfinches was made at WNF 2/15 (RD).

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Huntingdon County

Locations: Aitch Access (AA), Brumbaugh's Access at L. Raystown (BA), Christmas Bird Count (CBC), Ennisville (ENN), Entriken Overlook at Lake Raystown (ENT), Huntingdon (HU), Juniata River (JR), Lake Raystown (LR), Marklesburg waterfowl area (MAR), Masseyburg (MAS), McAlevys Fort (McF), Old Crow wetland (OC), Pennsylvania Furnace Rd (PF), Smithfield (SF), Shaver's Creek Environmental Center (SCEC), Stone Valley (SV), Summit Schoolhouse Road (SSR), Trough Creek Valley (TCV).

The Huntingdon CBC was held 12/16, with an excellent total of 71 species, two short of last year's record high 73, and 14 of which topped or tied their previous high. On the Lake Raystown CBC 12/30, 66 species were recorded on a cold and windy day, matching the count average. New for the count were Northern Saw-whet Owl, American Pipit and Red Crossbill. Record high counts included 42 Tundra Swans, 99 Hooded Mergansers, 425 Horned Larks (all in the Blair section), and 42 White-winged Crossbills.

A **Snow Goose** at LR 2/15 was unusual for the mid-winter date (MA). Also unusual in mid-winter are **Tundra Swans**. In addition to those on the Lake Raystown CBC, 5 were noted at the LR dam 1/25 (CM) and 7 at the Seven Points Marina on the lake 1/27 (DP), perhaps the same group. A **Trumpeter Swan** was in SF 1/29 (DK) and was located again 3 times 2/10-24 (JD, GG).

Duck reports were fairly routine. Several **Gadwalls** apparently wintered on LR at AA (m.ob.). Five **Long-tailed Ducks** at LR in two different locations on LR 1/22 were unusual for mid-winter (CY). Less surprising there in winter was a **Green-winged Teal** 2/15 (MI). A lone **Ruddy Duck** was at AA 1/6 (DK, TK). Possible early migrants included an **American Wigeon** at AA 2/21 and 6 **Redheads** at ENT 2/21 (CY). Some **Buffleheads** always winter at LR—the high count was 15 at AA 1/22 (CY). In recent years, **Hooded Mergansers** have become regular on the JR in winter, but the high count this year came from Aughwick Creek near Shirleysburg where a group of 12 males and females was noted 2/9 (GG, DG). **Common Merganser** is the most abundant wintering duck at LR; 215 were counted at ENT 2/5 (TK, DK). With them was one **Red-breasted Merganser**, unusual in mid-winter.

A few **Pied-billed Grebes** were present on LR, as usual, during the season. More notable was a **Horned Grebe** at AA 2/21, perhaps another early migrant (CY). A few **Great Blue Herons** patrolled the JR below the LR dam, where the relatively warm water from the lake keeps the river below the dam from freezing for several miles. A record-high 12 were found for the Huntingdon CBC 12/16.

WRS routes in *Huntingdon* resulted in 22 hours of observation. Numbers of individual species were slightly lower than last year. **Red-tailed**

Hawks and American Kestrels led the counts with 102 and 33, respectively (GG, DG, DK, TK, RF, PF, RoF, RC, DB, NK, K&KE). Northern Harriers were found at PF 12/29 (JK), at ENN 1/5 and LP 1/8 (DW), at AA 1/22 (CY), and at Mooresville 2/24 (GG). The best harrier location was at the un-mowed fields on Claar Rd near Mooresville, where there was a roost with as many 4 through the season (GG, JK, TK, DK). Bald Eagles display an increasing presence throughout the county, even away from established nest sites at LR. A half-day of winter birding here without a Bald Eagle is almost the exception now. Red-shouldered Hawks continue in good numbers, especially in their primary stronghold in SV and also in TCV (m.ob.). There were few Rough-legged Hawks; two dark morph birds were at SSR 1/26 (GG, DG, RoF, RC) and a light morph was there 2/9 (AL, AF). One was found during the LR CBC 12/30 in TCV (GG) and one was at ENT 2/21 (CY). Two Golden Eagles, one adult and one immature, were found on a WRS route 1/26.

Two **American Woodcocks** found during the Huntingdon CBC 12/16 were somewhat late, but one in SF 1/12 was well past then usual date for lingering birds (DK, TK). The only **Wilson's Snipe** was in SF 1/29 (DK).

A total of 4 **Long-eared Owls** at two private locations were found on the Huntingdon CBC 12/16 (DW, JC). At least 2 **Short-eared Owls** were present from mid-Dec to at least mid-Jan in the grass fields on Claar Rd (GG, JK). The 25 **Eastern Screech-Owls** on the Huntingdon CBC 12/16 represented a new high count. Another record high count was that of **Redbellied Woodpeckers**, with 62.

An Eastern Phoebe near Ardenheim 2/14 seems more likely to have been a very early migrant than an over-wintering bird (CY), but on that date it could have been either. There were at least a half dozen reports of Winter Wren, more than usual, though it is likely that some (perhaps many) winter along the JR and other large streams. There were record high counts of both Carolina Wren and Golden-crowned Kinglet on the Huntingdon CBC, with 68 and 146, respectively. A few Ruby-crowned Kinglets probably winter annually here, but are seldom reported after the CBC season. One this year was noted on the Alexandria Pike 1/8 (DK).

Hermit Thrush seemed scarce, with the only report 12/16 from the Alan Seeger NA (AL, JL). Cedar Waxwings were also unusually hard to find, perhaps because of a poor berry supply. The only Snow Bunting was at PF 12/29 (JK). Rare anytime in winter, an Eastern Towhee was in Enn from 1/1 through Feb (DW).

Huntingdon shared in the winter finch invasion although reports were few. On 12/4, 18 White-winged and 45 Red Crossbills were at AA (DK). A total of 23 White-wings was found at 3 different locations during the Huntingdon CBC 12/16 (IG, DW); they were also found at two locations during the LR CBC 12/30, including a high count of 40 at MAR (IG, NB). There were 10 at Mothersbaugh Swamp 2/8 (JK) and 6 at MAS 2/23 (GG). Red Crossbills were also found on the LR CBC 12/30 with 15 at MAR (IG). Two were at TM 1/14 (AF) and one briefly visited the feeders at SCEC 2/1 (DW). The largest Common Redpoll flock numbered only 5, at the LR Field Station 1/28 (CY). Otherwise, there were only a few scattered reports, each involving only 1-2 birds, at MF 12/31 and 1/5, ENN 1/12, and SCEC 2/1 (GG, DG, DW). Two redpolls that looked like good candidates for Hoary Redpoll were photographed at the LR Field Station 2/27 (CY, AL, IG, JF).

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Indiana County

Locations: Conemaugh Dam (CD), Lewisville (LV), Indiana (IN), Shelocta (SH), Two Lick Reservoir (TL), Yellow Creek State Park (YC).

Tundra Swans continued to move through the county with the CBC 12/28 (m.ob.), producing the high count of 533 individuals. Last southward bound swans were 2 at YC 1/15 (LC, TG, RH, KT); 83 on 2/5 (TG) were probably heading north. YC Lake was mostly frozen for the CBC 12/28. By 1/8 there was no open water, and it remained frozen through the end of the period. TL, however, is deeper and remained somewhat open through 1/17. A late **Wood Duck** lingered at TL 12/20 (LC), only the sixth Dec record, and a drake found on McKee Run 1/26 (MH, RH, DL) provided only the second Jan sighting on record; the first spring returnee appeared on a pond near SH 2/28 (ED). Last **Gadwalls** remained at YC 12/30 (LC). A **Eurasian Wigeon**, the fourth for *Indiana*, appeared at YC 12/3 (LC) where it lingered through 12/9 (LC). Two **American Wigeons** were last noted at TL 12/28

(LC, RC) and one was found at YC the same day (GL, GS). Last American Black Ducks sighted were 24 at TL 1/9 (LC) and 10 at CD 1/10 (MC); by 2/25 (JS), 5 had returned to YC. The maximum Mallard tally was 251 at YC 12/23 (LC), an unusually high count late in the season. Five Northern Shovelers at YC 12/27 (LC) provided the latest date on record for this species. Four Northern Pintails appeared at YC 12/16 (LC), the lone report. The last Green-winged Teal included one at YC and 14 at TL 12/27 (LC). Nine Canvasbacks lingered at YC 1/1 (LC, TG, MH, RH). Four Redheads arrived at YC 12/28 (GL, GS) and 3 remained through 1/1 (LC, TG, MH, RH), the same day the last 9 Ring-necked Ducks were sighted. One to 4 Greater Scaup were noted at YC on three dates between 12/3-9 (LC). Eleven Lesser Scaup 1/1 (LC, TG, MH, RH) at YC were last. TL harbored 3 Surf Scoters 12/27 (LC). White-winged Scoters continued at YC with reports of 1-5 individuals on 15 dates through 1/1 (m.ob.). Longtailed Duck reports at YC included 5 on 12/9 (LC) and 4 on 12/22 (LC). Five Buffleheads and 5 Common Goldeneyes remained at YC through 1/1 (LC, TG, MH, RH). Thirty-nine was the high Hooded Merganser tally at YC 12/3 (LC); TL yielded the season's last 3 on 1/12 (LC), and the first spring returnee appeared on a Lower Two Lick Drive pond 2/28 (GF). Best counts of Common Merganser were 47 at TL 1/13 (LC) and 40 at CD 2/17 (TL); last singleton stayed at TL through 1/17 (LC). Four Red-breasted Mergansers were listed at YC 12/11 and 1/1 (LC, TG, MH, RH). Ruddy Ducks continued in triple digits, with the high count 12/8 (IG, AL, JL) of 375, through 1/1 (LC, TG, MH, RH) at YC when the last 136 were recorded.

A Red-throated Loon found 12/27 (LC) remained at YC for the CBC the following day (ED, GL, GS, JT). Christmas Day yielded a nice present of 45 Common Loons at YC (LC). The previous day at YC, Pied-billed Grebes had peaked at 62 (LC); last 3 were spotted at TL 1/17 (LC), just before freeze-up. TL still harbored 3 Horned Grebes 1/1 (MH, RH). Two Double-crested Cormorants at YC 12/3 (LC)-4 (LC, TG, MH, RH) were the only ones noted this season.

An early **Turkey Vulture** was noted 2/13 near LV (MC). Four **Bald Eagles** were reported at CD 2/17 (TL). *Indiana's* first Bald Eagle nest was found this year (NK) at an undisclosed location, as these eagles are very sensitive to disturbance. Four **Northern Harriers** were counted on the 12/28 CBC and another was spotted near LV 1/6 (m.ob.); single harriers were spotted on two of the county's three WRS routes (MH, RH, DL). **Sharpshinned Hawks** were noted at ten locations this quarter (m.ob.) and **Cooper's Hawks** at 15 (m.ob.). Four reports mentioned **Red-shouldered Hawks** this season. A light morph **Rough-legged Hawk** on Lower Two Lick 12/28 (KB, GF, JK) was the only one reported.

American Coots remained in triple digits at YC through 1/1 (LC, TG, MH, RH) when 389 were tallied. Last Killdeer was found near CD 12/30 (MC). Three Wilson's Snipe found on Neal Road 12/28 (KB, JK) were the only ones noted. Bonaparte's Gulls were observed on only twice, one 12/9 (LC) and 8 on 12/11 (LC, TG, MH, RH). Ring-billed Gulls were in very low numbers at YC with the maximum count of 44 on 12/11 (LC, TG, MH, RH); all other reports were of single digits.

An adult **Red-headed Woodpecker** near SH on a WRS 1/11 (MH, RH, DL) was a nice surprise. **Yellow-bellied Sapsucker** sightings included 2 on the CBC 12/28 (m.ob.) and a visitor to suet at Nolo 1/22-26 (CL, GL). A **Merlin** was a good find on a WRS 1/19 (LC, CG, RH, DL). A **Fish Crow** was heard on Reservoir Hill 1/3 (PJ).

Red-breasted Nuthatches were widespread with numerous reports from almost all observers this season (m.ob.). Single Winter Wrens were sighted 12/28, both at Forest Manor (SD) and near Homer City (SP). A Ruby-crowned Kinglet was reported near Jacksonville 2/18 (BY).

A **Hermit Thrush** appeared at YC 1/8 (LC, MH, RH, RN, KT); another was found at the Waterworks Conservation Area 2/18 (SD). **American Robins** were in amazingly short supply and this species was a "missed bird" on the IN CBC. A late **Brown Thrasher** was found near Homer City 12/28 (LC, RC); this was only the second Dec sighting on record. **Cedar Waxwings** did not linger in large numbers this winter; the only sighting included a singleton 12/28 (SD) near Chestnut Ridge, 12 on WRS #3 on 1/11 (MH, RH, DL), and 11 at IUP 2/17 (JT). LV yielded a **Yellow-rumped Warbler** 1/6 (SG), and 2 singletons were found 1/11, one near SH (MH, DL) and another on the WRS (MH, RH, DL).

The CBC 12/28 yielded 2 **Eastern Towhees**, one visiting feeders near Penn Run (IT) and the other near Gaibleton (TG). A **Fox Sparrow** was noted near Homer City 12/28 (GM) and another arrived near SH 12/31 (MH, RH), where it remained through 2/26, visiting the area under the bird feeders almost daily. **Swamp Sparrows**, which sometimes winter, could not be found at YC after 1/1 (MH, RH). A flock of 30 **White-crowned Sparrows** was sighted southwest of IN 12/28 (KB, JK).

A late **Eastern Meadowlark** was noted in Center Twp. 12/28 (BM, KM, CW, PW). A single **Rusty Blackbird** visited YC 12/11 (LC, TG, MH, RH); at least 18 Rusties had returned to the marshy area along Fry Cemetery Road by 2/7 (MH, RH), but this was probably an underestimate

as most of the rusty calls were coming from the vegetation; the observers counted only the birds visible in the trees. The female **Baltimore Oriole** that appeared at a feeder near IN 11/29 (DJ) was last observed 12/16 (DJ).

A **Red Crossbill** was found in IN 12/6 (MC); one visited a feeder on East Pike where it was photographed 1/28 (CR); another flew over a yard near SH calling 2/16 (MH, RH). Top **White-winged Crossbill** tally was 60 in IN 12/28 (SG); these birds were feeding on hemlock cones; a singleton was photographed at a feeder on East Pike 2/5 (CR). **Common Redpolls** were widespread with top counts of 37 near IN 1/29 (DJ), 48 near LV 2/13 (MC), 46 north of IN 2/16 (SB), and 96 near LV 2/17 (MC). **Pine Siskins**, on the other hand, were hard to come by with the only reports of one near LV 12/15 (MC), 4 on the CBC 12/28 (m.ob.), and 2 near Brush Valley 1/2 (PA).

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Jefferson County

Locations: Camp Road (CR), Coyote Drive (CD), Kyle Lake (KL), Mahoning Shadow Trail (MS), Moore Bridge Rd (MB), Punxsutawney (PX), Richardsville Road (RV), Ringgold (RG), Rock Dump Rd, (RD), Sandy Ridge Rd (SR), Sigal (SG), Summerville (SM).

The highest count of Canada Geese for the period was 12 on the MS 1/12 (TG). A flock of an estimated 80 Tundra Swans was observed over PX 12/30 (KD). The largest count of **Common Mergansers** was 8 on the MS 1/8 (KD). The only Ruddy Ducks reported were 3 at KL 5/12 (CW). The only Ruffed Grouse were 3 on the MS 1/12 (TG). A high of 15 Wild Turkeys, 4 males and 11 females, were found on CR 2/15 (JM). A Great Blue Heron was seen on the MS 1/8 (KD). The resident female Bald Eagle was observed six times on the MS over the winter, and first observed on the nest 2/24 (TG). A Northern Harrier was noted on the MS 2/16 (TG). A total of 2 Red-shouldered Hawks were seen and heard on the MS 1/27 (TG). A nice Rough-legged Hawk was seen over the reclaimed strip mines on SR 2/9 (MH). Ring-billed Gulls were found at two different locations on the same day-2 at SG and one at RV 2/15 (VM). An American Kestrel was found on CD 2/15 (DG) and another American Kestrel was on RD 2/16 (TS). The highest count of American Crows was 51 at RV 2/15 (VG). Common Ravens were observed twice, one on the MS 1/27 (TG) and 2 on CD 2/15 (DG).

Red-breasted Nuthatches were abundant over the period, observed 23 times at nine locations with the highest count of 4 in SM 2/16 (TF). Brown Creepers were found only three times on the MS, one 1/19 (TG), one 2/7 (TG), and 2 on 2/16 (KD, TG). Carolina Wrens were found 12 times at four locations. Golden-crowned Kinglets were also noted 12 times at four locations, and Eastern Bluebirds were noted five times at two locations. Two Hermit Thrushes wintered on the MS from Nov were last seen on the MS 1/27 (TG). American Robins were noted only two times for the period: 2 on the MS 1/12 (TG) and 5 on the MS 2/11 (KD). Two Northern Mockingbirds were noted on the MS 1/8 (KD). A lone Cedar Waxwing was found on a feeder in RG 1/26 (JK). Red-winged Blackbirds were observed at two locations - one on MB 2/18 (VM), and at RG three different times in Feb (JK). The only Common Grackle was one on MB 2/18 (VM). Purple Finches were found seven times at two locations. Common Redpolls were observed 15 times at four locations, with a single high count of 50 at a feeder in RG 1/26 (JK). A total of 6 Pine Siskins were on CR 2/15 (JM).

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Juniata County

No report.

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Lackawanna County

No report.

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Lancaster County

Locations: Middle Creek Wildlife Management Area (MCWMA), Susquehanna River (SR), Susquehanna River Conejohela Flats (SRCF), Susquehanna River Long Level (SRLL), Susquehanna River Peach Bottom, (SRPB), Winter Raptor Survey (WRS), Wood's Edge Pond (WE).

This season was exciting. There were several western hummingbirds, a Golden Eagle, a single report of a Dickcissel, snowbirds, and winter finches. There was only one report from the Christmas Bird Count, so that information is incomplete.

Several Cackling Geese were recorded on the SOLANCO CBC 12/16 (BS). Six were seen at Grubb Lake 1/27, and one continued there until 2/14 (ML). At Beechdale Pond, 14 were seen 2/14 (JBo) and one was reported at MCWMA 2/18 (RM). A rare observation of 13 Greater White-fronted Geese was reported at Masonic Village 1/23 (GD). This flock was present until 2/10, with the highest number topping out at 16 (m.ob.). A Mute Swan was at MCWMA 12/5 (BH, Wed Bird Grp). A single Redhead was seen at SRCF (ME). Seven were seen at SRPB, along with 22 Greater Scaup (BS). A female Long-tailed Duck was discovered at a retention pond in Landisville 1/5 (BH) and last seen 1/22 (SS). A Red-necked Grebe was reported on the SR 1/6 (GD).

Although seeing a **Ring-necked Pheasant** in *Lancaster* is not exactly noteworthy, one was reported at MCWMA 12/5 (BH, Wed. Bird Grp.), a rare Dec sighting. A late **Black-crowned Night-heron** was observed at WE 12/3 (ML).

An unusual **Golden Eagle** was at MCWMA 12/11 (DM, TB). This bird continued well into the season, giving many the opportunities to see and compare it with the resident **Bald Eagles.** The last sighting reported was 2/28 (BH). A new Bald Eagle nest was being built in *Lancaster* (BH, RS, Wed Bird Grp). A dark morph **Rough-legged Hawk** was seen on Vogansville Road (JBo), the only sighting of the season.

Several American Woodcocks were seen displaying during the SOLANCO CBC (BS, fide JBo). On 2/6, at least 30 were seen in a stream in rural Lancaster between routes 340 and 23 (BH, Wed Bird Grp). A Ringbilled Gull with orange wing tags was seen 12/10 along route 999 (CC). The number on the tag was 696. This bird was an adult male captured in Worcester, Massachusetts 11/9. A Mew Gull was seen in Kirkwood 12/11 (CC). A Laughing Gull was reported at the SRPB 1/1 (BS). A first winter Glaucous Gull was observed at SRLL (EW).

As usual, there were several reports of owls this season. The only report of **Barn Owl** was 12/1, a single seen on the SOLANCO CBC (BS). They also had four **Long-eared Owls** and multiple **Northern Saw-whet Owls** (BS). The first report of **Short-eared Owl** was on 2/10, at MCWMA. At least two were seen 2/13 (RM, DB, SM). *Lancaster* was host to a male **Peregrine Falcon** that took up residence in Lancaster (city). It was seen at the Griest Building 12/31 (SG). Two were at the Marriott Hotel 1/12 (ML). There were also two reports of both **Peregrine Falcons** and **Merlin** on the WRS. The first was on the Strasburg WRS 1/12 (TR), the second on the SE *Lancaster* WRS 1/29 (BS, LE). At least two **Merlins** were observed during the SOLANCO CBC (BS).

It was an exciting season for hummingbirds, as *Lancaster* was blessed with multiple western hummingbirds. A **Calliope Hummingbird** provided us with a third record for Pennsylvania. It was present 12/1-12 at a home near Centerville (SL, m.ob.). The homeowner, Bob Weiss and his family, graciously allowed visitors, and many were afforded the opportunity to see this rare visitor. The **Rufous Hummingbird** at a home in Ephrata continued until 1/2 (EW). An adult female was seen and banded at 827 State Street in Lancaster 12/8 (GH). An immature female was banded at an undisclosed location (SL). On 12/4, yet another was seen at 668 Broad Street in Lancaster (JBo), and a fifth was seen 12/16 at 230 Mason Drive (AK).

A Yellow-bellied Sapsucker was at MCWMA 12/5 (BH, Wed Bird Grp). A Northern Shrike was found on the SOLANCO CBC 12/16 (BS). Several Common Ravens, a species expanding in Lancaster, were also recorded on this count (BS). On 2/16, one was seen in Peach Bottom (BS). Red-breasted Nuthatches continued, with one seen on 2/2 at a home in Denver (LG). A wintering Gray Catbird was seen along the Enola Low Grade Line 1/9 (BH, et al.). American Pipits were seen 12/31 at Forrey Road (ME).

A Pine Warbler was seen at a home in Denver 12/2 (LG). The Orange-crowned Warbler at WE continued to at least 1/12 (ML). An

amazing report was received of two **Wilson's Warblers** on the SOLANCO CBC 12/16 (BS). A **Yellow-breasted Chat** was seen at Silver Mine Park on 12/1 (AW). It was seen the next day (JBo).

Three American Tree Sparrows were seen 12/5 at MCWMA (BH, Wed Bird Grp). Lapland Longspurs put in an appearance beginning 12/25, when some were seen on Forrey Road (SS). Approximately 10 were seen in the New Holland area 2/15 (JBo). Snow Buntings were well recorded this season, starting with 2 on 12/16 during the SOLANCO CBC (BS). A high count of 50 was seen in the New Holland area 2/15 (JBo). A female Rose-breasted Grosbeak was seen 1/13-15 at a home in Manheim (BC).

A male **Dickcissel** fed in a yard in Gap (PF) and counted for the Western Chester County CBC, but unfortunately, it was a one-day wonder. **Yellow-headed Blackbirds** were very frequent this year, recorded 12/14-29 (m.ob.). The high count was 5 in *Lancaster* 12/14 (ST, DW). *Lancaster* was fortunate to have several reports of **Rusty Blackbirds** this season. On 2/13, five were seen at MCWMA (RM, DB, SM). An unknown number were seen 2/18-20 in Lancaster (SB, MG).

It had only been a few years since the last finch invasion, so area birders were truly happy to have another so soon. Eleven **White-winged Crossbills** were seen 12/16 during the SOLANCO CBC (BS). On 12/28, 14 were seen in Regent's Park (JBo). The high count of 20-30 occurred 1/11 at Conestoga Pines Park (RS). These birds were present up to 2/28, when 6 were seen at the F&M campus (SS). There was only one report of **Red Crossbills** seen and heard near a home in the Centerville area 12/4 (DBe). There were even two reports of **Common Redpolls** for *Lancaster*. Two were seen on the SOLANCO CBC 12/16 (BS). A single was at a home near Mount Joy 1/21 (JH). **Purple Finches** were seen at a home in Denver along with **Pine Siskins** 2/2 (LG).

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Lawrence County

No compiler.

Lebanon County

Locations: Fort Indiantown Gap (FIG), Lebanon Valley Rail Trail (LVRT), Lion's Lake (LL), Memorial Lake State Park (MLSP), Middle Creek Wildlife Management Area (MC), Mt Pleasant Rd (MPR), Mt Zion Road Area (MZR), North Cornwall Township (NCT), Reistville and Prescott Road Ponds (RPP), Second Mountain Hawkwatch (2Mtn), SGL 145, Swatara State Park (SSP)

The *Lebanon* CBC, the 33rd for the Quittapahilla Audubon Society, recorded 83 species 12/15. This tied the previous record set in 2007. New high counts were set for 12 species. Of these, new overall county highs were established for four species, including 19 **Great Horned Owls**, 15 **Hairy Woodpeckers**, 18 **Pileated Woodpeckers**, and 90 **White-breasted Nuthatches**.

The **Snow Goose** count at MC reached a peak of 55,000+ on 2/28 according to Middle Creek staff. A large flock of approximately 5000 **Snow Geese** contained two **Ross's Geese** MC 2/7 (RCM). A single Ross's Goose was found at MC 2/21 (TB). **Cackling Geese** were found in multiple locations, including MC 12/11 (TB), at MLSP 12/30-1/2 (DM, RCM), at LL 1/5 (DHo), 1/20 (DG, GG), 2/9 (DM, D&PW), and 2/18 (MN), and at Stover's Dam 1/6 (DM, TB). Four **Cackling Geese** were seen at MLSP 1/15 (RCM). A first fall **Mute Swan** persisted at LL 12/1-1/10 (TB, DM, CB, m.ob.). One was observed there again 2/15 (DM). A Mute Swan was found at nearby W. Kercher Ave, in a field opposite a pond with a permanent domestic Mute Swan 1/14 (TB, CB).

Gadwalls were found at MLSP throughout the period, with 32 found 12/11 (DH). Thirty-six Gadwalls were tallied 12/15 during the *Lebanon* CBC at combined locations. A **Northern Shoveler** was at Farmer Drive near MZR 1/26-27 (KB, TB, CB, AS). Four **Northern Pintails** established a new early date at Farmer Drive, MZR 1/4 (CB). Seven were there 1/31 (RCM). Nine **Canvasbacks** were a great find at MLSP, providing a first Jan record 1/14 (JD, DM, CB, TB). One remained 1/15 (JR). A male **Redhead** stayed at MLSP 12/1-1/7 (RK, JD, m.ob.). A male Redhead was also seen at Stover's Dam 12/12-14 (RW). Ten Redheads were found at LL 2/14 (CBo) and remained through the period (m.ob.). At least two **Greater Scaup** were

in a mixed Scaup flock MLSP 2/15 (RCM, DM, TB). Lesser Scaup are rare in Jan, but three were at MLSP, providing a new early date 1/14 (JD, DM, CB, TB), with one remaining 1/15 (RCM, CB, JR). Six Lesser Scaup were at RPP 1/17 (RCM). A female White-winged Scoter provided a first Feb record MLSP 2/24-25 (TB, JD, DM, CBo). A Common Goldeneye was a nice find at MLSP 12/31 (CB). A Hooded Merganser, considered accidental in Jan, was at MLSP 1/14-15 (JD, DM, CB, TB, RCM). Two Hooded Mergansers were at the Millardsville Quarry on the good date of 2/4 (TB). Twenty-one Ruddy Ducks were found at MLSP 1/2/12 (WC), and 15 were there on the new late date of 12/31 (CB). Although considered accidental in Jan, Ruddy Ducks were found through much of the month at both MLSP and LL. Ruddy Ducks continued at MLSP 1/1-15 (m.ob.), with 5 observed 1/15 (RCM).

A **Common Loon** was found at MLSP 12/10 (JD, DM) and 1/17 (BS). Seven **Common Loons** flew over Mt Gretna for a new early date 1/1 (SH). The long staying **Eared Grebe** first seen 10/28 (JD) remained at MLSP until 12/24 (RCM, m.ob.), establishing both a new late date and fifth county record. It also provided a new species for the *Lebanon* CBC 12/15 (RCM).

The Hawkwatch at 2Mtn concluded the year 12/31 with a record 15,407 raptors counted, eclipsing the record set during the previous year of 14,063 (DS). Eight Bald Eagles were counted there 12/19 (DS, et.al.). Bald Eagles have become fairly common in the county. The nesting pair in East Hanover Township was active throughout the winter, and was observed incubating as of 2/19 (TB). Northern Harriers were observed in multiple county locations. Middle Creek is the most reliable Lebanon location for harriers, with two found 12/11 and 4 on 1/24 (TB). Harrier sightings continued at MC through the quarter. Other areas with sporadic Northern Harrier sightings included MLSP, the training corridor of FIG, and NCT. An adult Northern Goshawk was a great find in Mt Gretna 1/30 (SH). An adult Red-shouldered Hawk put in appearances in the area of MLSP 12/30-1/17 (TB, JD, DM), and another was seen crossing Pine Rd 1/17 (TB). On a WRS route along Milbach Rd., 3 juvenile Bald Eagles and 17 Red-tailed Hawks were found in a field where dead chickens had been scattered 1/19 (GB, FH, RL, AS). Single Rough-legged Hawks were observed at 2Mtn 12/19 and 12/28 (DS). A white morph Gyrfalcon at 2Mtn 12/11 (DS) was a terrific find and a fifth for Lebanon. A Golden Eagle was seen in the Lebanon portion of MC 2/4 (RCM, TSm), and 2/18 (RCM, JH).

The American Coot flock at MLSP built to 176, a new county high, 12/5 (RCM, DB). Coots are reliable winter residents here as long as there is open water. Killdeer were found with some regularity at MZR, with 7 found 1/3 (WC). A Killdeer was also found at Marquette Lake 1/4 (CB), and at MPR 1/14 (RCM). A Wilson's Snipe was at a pond along Farmer Drive MZR 1/7 (TB). Three were there 1/26-27 (KB, TB, CB, AS). An American Woodcock was displaying on the evening of 12/11 at MLSP (RCM). Two woodcocks were displaying MLSP 2/16-27 (TM, DM, CBo).

Lion's Lake, with its proximity to the Lebanon Landfill, was very productive for gulls. In addition to hundreds of Ring-billed and Herring Gulls, at least 3 different sub adult Iceland Gulls were observed there. A light juvenile was seen 12/21 (TB), and again 1/7-23 (RK, TB, m.ob.). A possible second winter Iceland Gull put in an appearance at LL 1/9 (TB), and a juvenile was there 2/7-8 (TB, CBo). Two juvenile Iceland Gulls were at MLSP 12/1 (RK), and four were observed from 2Mtn 12/22 (DS). Lesser Black-backed Gulls were reported in small numbers at LL through most of the period, with a final observation of 3 on 2/25 (RCM). A new high count of 43 was made at LL 1/5 (RCM, JM). A very white first winter Glaucous Gull, representing the sixth county record, was discovered at LL 12/28 (RCM), and brought many birders to the lake through 1/5 (RCM, JM, m.ob.). Another first winter Glaucous Gull provided a seventh county record at LL 1/30 (TB) through the period. A possible Herring x Glaucous Gull, a.k.a. Nelson's Gull, was reported and photographed at LL 12/28-1/6 (AL, IG, JD, JL, m. ob.). Great Black-backed Gulls are common at LL, where there were 39 on 1/14 (DM).

Two Eurasian Collared Doves were seen in Fontana, near the area where a pair spent the summer, 12/8 (TB) and 1/29 (RCM). The Lebanon CBC 12/15 was productive for owls. Ten Eastern Screech Owls were found at FIG (JD, DM) and seven in the Quittipahila Corridor (CB, TB, IF, PF); in addition, 10 Great Horned Owls were located at FIG (JD, DM) and 4 in the Quittipahila Corridor (CB, TB, IF, PF), contributing to the new county high of nineteen tallied during the CBC. Also found on the Lebanon CBC were two Barred Owls at FIG (RCM). A Barred Owl was perched along Gravel Hill Rd, north of Palmyra 2/23 (TB). During the Lititz CBC five Shorteared Owls were active at dusk, on both the Lebanon and Lancaster sides of stop #3 at MC 12/30 (JF, BC, et al.). A single Short-eared Owl was observed in the same area 1/24 (TB). Short-eared Owls were active on both the Lebanon and Lancaster portions of MC along Hopeland Rd beginning 2/10 (SS), and continuing through the period (RCM, DBo, SM, m.ob.). A Northern Saw-whet Owl was heard during the Lebanon CBC at MLSP 12/15 (RCM), and during an owl survey at FIF 2/7 (JD, DM, CB, CBo). A **Merlin** was found in the Bellgrove area during the *Lebanon* CBC 12/15 (RS, m.ob.). One was also photographed at a perch along Marquette Lake 1/20 (JD). **Merlins** were seen at MZR 12/27, on a new late date, and 1/6 (TB). The abundant **Horned Larks** at MZR also attracted a **Peregrine Falcon** on the new late date of 12/30 (JD, DM). **Peregrine Falcons** are accidental in Jan, but there were 3 records for the month, one MZR 1/1 (JH), one at RPP 1/7 (RK), and two at MPR, along with some 200 **Horned Larks** 1/14 (RCM).

An Eastern Phoebe was a nice winter find on a new early date MC 1/3 (RCM). The restricted training area at FIG provided Northern Shrike sightings 1/3 and 2/25 (JD, DM). Estimated counts of between 300 to 500 Horned Larks were made at MZR 12/27-1/27 (TB, CB, JH, RCM, AS). An estimated 200 Horned Larks were found at MPR 1/14 (RCM) and 100 at NCT 1/26 (TB).Red-breasted Nuthatches were found throughout the period in suitable habitat (m.ob.). A Winter Wren was seen at SSP 12/31 (TB), and two at FIG 1/7 (JD, DM). Winter Wrens were also found at the Quittapahilla Park 1/28 (TB), and SGL 145 on 2/21 (DM). Accidental in winter was a Brown Thrasher, continuing at SGL 145 from 11/23-12/14 (SH, RCM, TB). One was observed eating berries at the same general location 1/25 (SH, CB, RCM, et.al.).

American Pipits were found in good numbers at MZR, with 70 on 12/29 (CBo), 30 on a new late date 12/31 (DH), and 50 on 1/26 (KB, TB). Seven were seen at MZR 1/1 for a new early date (JH). Pipits were also observed from the LVRT, with 10 on 1/2 (JF) and 2 on 1/20 (JF). One or two Lapland Longspurs were found at MZR 12/27-1/4 (TB, CB, JD, DM, m.ob.) and one 2/20 (DM). A Lapland Longspur was on a manure spread at NCT 1/26 (TB). Two Snow Buntings were seen NCT 12/27 (MD). Snow Buntings were also found at MZR 12/30-1/27 (JD, DM, TB, CB, AS, m.ob.). Some notable counts at MZR were 89 on 1/4 (CB) and 94 on 1/5 (RCM). Eight Yellow-rumped Warblers were seen at MLSP 12/20 (CG), and one was also there 1/5 (ME).

Eastern Towhee's are uncommon in winter, but were found at SGL 145 on three occasions, with one 12/11 (TB), two in the same location 1/14 (TB, CB), and one 1/25 (SH, CB, RCM, et.al.). An Eastern Towhee was also a good find for RS at Pine Rd 1/22. Some good sparrow counts were made at FIG during the *Lebanon* CBC. Eighty-two American Tree Sparrows, with 60 of those in a single flock, and 132 Dark-eyed Juncos were tallied at FIG 12/15 (JD, DM). An incredible new county high count of 255 American Tree Sparrows, along with a few Field Sparrows, was made at FIG 1/14 (JD, DM). A first Jan record for Chipping Sparrow was established at SGL 145 on 1/26 (JH). A Savannah Sparrow was a nice find at MZR 1/1 (DM, CK) and at MC 2/8 (TB). A Fox Sparrow was a good CBC find at FIG 12/15 (JD, DM). Accidental in Jan was a Fox Sparrow seen along the LVRT 1/24 (TB).

Thirty-three **Rusty Blackbirds** were at Pine Rd 2/5 (TB) and five at MC 2/13 (RCM, DBo). At Marquette Lake, 200 **Common Grackles** were an uncommon winter sight 1/20 (JD).

Most of the sought after irruptive finches were found in small numbers in select *Lebanon* locations. A **Purple Finch** visited a feeder in Lebanon through the quarter beginning 12/29 (DM), and also in Jonestown 2/16 (CBo). A Red Crossbill was seen at Mt Gretna 12/12 (TB) and at SGL 145 for a new early date 1/4 (SH, RCM, et.al.). A White-winged Crossbill was heard at 2Mtn 12/13 (TB), and 3 were found there 12/20 (RCM). Between 6 and 8 White-winged Crossbills were in the Norway Spruces at South Hills Park 1/12-2/8 (JH, TB, RP, CB, AS, DM). Five were found at MC 1/13 (RCM) and 3 were at SGL 145 on 2/2 (JH). Five Common Redpolls were found at SGL 145 on 1/4 (SH, RCM, et.al.). Redpolls visited feeders in four county locations. At Spring Hill Acres one was seen 12/23, and two 12/28 (JH). A feeder at the home of BW in Greenpoint hosted Common Redpolls, including three 1/10 (JD, TB). Three were at Grantville 1/15 (TB, DM) and one in Cornwall 1/22 (NP). Pine Siskins were thinly reported at feeders through the winter quarter, with 2 in Lebanon 12/29 (DM), 2 in Spring Hill Acres 1/26 (JH), and sporadic visits to the home of SH in Mt Gretna during the period. The only Evening Grosbeak of the quarter was at MLSP 12/8 (RCM).

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Lehigh County

Winter was extremely mild for the second year in a row. December's mean temperature was 5.4° F above the 30-year norm, followed by January's +4.4° F mean temp. There were very few snow days, with just 15.5 inches across the season; maximum snowfall occurred in February, with a total of 7.4 inches. The Lehigh River remained largely ice-free and flowing, as did most creeks. Small lakes and farm ponds froze briefly in midwinter, but thawed quickly by the end of the period. Quarries and larger creek-fed lakes and ponds remained almost completely ice-free. Leaser Lake in Lynn Twp continued to fill slowly following completion of reconstruction of the dam in fall 2012, but generated no significant reports. Hopes are high for this location in spring 2013 as the county's most prominent non-riparian body of water returns to its "normal" state. See http://www.weather.gov/climate/index.php?wfo=phi for weather data for the Allentown area.

A total of 115 species was reported in *Lehigh* this season. Events referred to in this report include the Lehigh Valley Christmas Bird Count (LVCBC) 12/15 (MB, compiler), the Upper Bucks Christmas Bird Count (UBCBC) 12/16 (BE, compiler), two WRS routes 1/22 and 2/3 (BH, EV compilers), and Lehigh Gap Nature Center's Winter Bird Survey (WBS) 1/15 (m.ob.). Stats from both CBCs refer to *Lehigh* totals only, excluding observations from other counties within the respective circles. Various data were also gleaned from eBird reports. For the 2012 calendar year, 215 species were reported to eBird within *Lehigh*, with the top county eBird list consisting of 198 species (FD).

Lehigh attracted a lot of attention from wild goose chasers this period, with two different **Pink-footed Geese** the main attraction. The fun began the morning of 1/5 when a Pink-footed Goose was found at Fogelsville Quarry (FD), where it was seen by many for three days. On 1/7, another was found at Lake Muhlenberg (SB), about seven miles to the east Fogelsville. The original presumption that this was the same bird was proven incorrect that afternoon when both geese were seen simultaneously at the two different locations (SB, ML, m.ob.). The second bird remained at Lake Muhlenberg for six days, where it was seen and photographed by many observers; this small lake on a greenway through west Allentown has no obstructions around it and is easily viewed from the roadside. The final location where the species was observed was Dorney Pond 1/12-14. These all represent the second and third confirmed county records. There were at least 74 reports to eBird of these two geese 1/5-14.

At this same general time and area, the continuing Greater Whitefronted Goose was reported almost daily from either Dorney Pond or Trexler Park until 2/10. Scattered reports from Fogelsville Quarry may have been the same bird, but may also have not been the same bird at all; in either case, there were no reports of multiple birds from any location. Snow Goose totals from Lehigh and surrounding areas were huge again this winter. An early season high count (2292) occurred on the LVCBC 12/15 (MB). By the second week of Jan, conservative counts of flocks in excess of 20000 were commonly reported from all around the county, most notably from Trexlertown, Coplay, and New Tripoli. An observer who visited three quarries the morning of 2/2 reported nearly 30000 Snow Geese in total (FD). There is no shortage of quarry pits in the area, and these locations continue to provide shelter to the ever-increasing numbers of this species that winter here. There were a surprising 7 reports of Ross's Goose 1/2-2/9. Most came from Fogelsville Quarry 1/4-9 with photos (FD). The max count of two was at Coplay Quarry 2/9 (BE). A striking Snow x Canada Goose hybrid was present at Dorney Pond 1/8 (BE) to 1/14 (m.ob.). Rounding out this lengthy goose narrative, there were many Cackling Goose reports 1/1-2/23. Most reports came from the time the Pink-footed Goose was being pursued, often from visiting birders. Some reports seem more credible than others, with several backed by decent photos. This species is certainly present among the large flocks of wintering Canada Geese here each year, but is likely over-reported by birders due to the various poorly understood identification complications that occur within the Canada/Cackling goose

Some non-goose waterfowl among 18 species included the following. Gadwalls arrived 1/19, with max counts (6) from Fogelsville Quarry and Dorney Pond 2/10. American Wigeons wintered at Dorney Pond again. A pair was usually present, but three were there 1/4-8. The pair was last seen 2/14. Another winter repeat, at least three American Black Duck x Mallard hybrids were present at Dorney Pond again this winter. There were five reports of Northern Shoveler, an unusual duck for Lehigh. Present 12/15-1/26, the max count (2) was at Fogelsville Quarry 12/23 (FD). Northern Pintail was found solely at Fogelsville Quarry, beginning 1/1 (max 17, 2/28, TG). Green-winged Teal arrived 12/5, with nearly all reports from Fogelsville Quarry. The max number of 24 was there 1/20 (TW). Three Canvasback put in a brief appearance at Coplay Quarry 1/28 (FD). Redhead is always nice to find, and was another bird only present at

Fogelsville Quarry, arriving 1/7 and last found 2/23, with 11 additional reports between. The max Redhead count (11) occurred 2/18 (SB). Ringnecked Ducks arrived 12/5, with the max of 126 present at Fogelsville Quarry 1/20 (TW). Both scaup species were here: a lone Greater Scaup was at Fogelsville Quarry 1/19 and 1/26 (FD, TW), but Lesser Scaup was much more widely reported, 12/7-2/23 with a max of 15 at Lynn Twp 12/7 (FD). The only Long-tailed Duck this season was a hen found on Fogelsville Quarry 1/20 (TW). Distant but conclusive video of the bird diving and at rest was obtained under challenging conditions by the finder. Hooded Mergansers were seen beginning 12/31. Lastly, a lone Redbreasted Merganser hen was seen and photographed by many observers at Lake Muhlenberg this winter. This notable little duck was present beginning 1/1 (ML), and stayed through at least 2/21. She was reported almost daily, and was easy to find the entire time the Pink-footed Geese were in the area, resulting in over 60 reports to eBird. This is a good find for Lehigh, and another example of a nice, cooperative bird on a small, easily accessible Lehigh lake. Blue-winged Teal and Common Goldeneye went unreported this period.

A storm in early Feb produced a strange occurrence. Beginning late 2/5, at least six different **Red-throated Loons** were found grounded in the region, four of which were in Lehigh. Just before midnight 2/5, the first bird was found in the middle of a Lower Macungie intersection; a few hours later, a second was found nearby. The following morning 2/7, another was recovered from a parking lot in downtown Allentown. Finally, in midafternoon 2/8, a fourth bird was found in West Catasaugua, presumably after having been grounded for over 60 hours. The good news was that all of the stranded loons discovered in the area were taken to local rehab facilities where they were examined and found to be in good health. All six birds were successfully released on local lakes and rivers. This entire event is remarkable as Red-throated Loons are not typically known to migrate across Pennsylvania at this time of year, and are considered rare anywhere in the state in winter. Special thanks to a few folks for this story: BM collected and transported these birds to rehabilitators, and SB gathered all the facts and reported this odd loon tale.

Black Vultures and Turkey Vultures remained in good numbers due to the mild winter. At the southern end of the county, 96 Turkey Vultures and 30 Black Vultures were tallied on a WRS 2/3; 50 Red-tailed Hawks were also tallied (EV). An earlier WRS in northern Lehigh 1/20 produced a striking leucistic Red-tailed Hawk that was photographed in Heidelberg Twp (BH, FD). A dark morph Red-tailed Hawk was another very interesting find this winter, this bird well observed and described in Whitehall Twp 1/1 (JH). There were ten reports of Bald Eagle this quarter. The only Rough-legged Hawk was a light morph at New Tripoli 2/10 (FD). Five reports of Peregrine Falcon came from Walking Purchase Park 12/3 and 1/6 (MB), Dorney Pond 12/4 (BE), North Whitehall 1/5, and Allentown 2/13 (FD).

American Coots were present at Dorney Pond 1/4-2/28 (max 3). Killdeer were found in low numbers here this winter; an absence 1/13-2/15 implies a brief mid-winter displacement from the county. The only Wilson's Snipe for the period was a pair at Leaser Lake 12/31 (FD). American Woodcocks arrived a bit early, 2/23, at New Tripoli (FD). Some max gull counts for the season: Ring-billed Gull (344) 1/1 at Walking Purchase Park (WPP) (ES), Herring Gull (22) 12/23 at WPP (ES), and Lesser Black-backed Gull (50) 1/6 at WPP (MB). Lesser Black-backed Gull was present in small numbers almost daily near Dorney Pond this winter, but all double-digit counts came from the river at WPP and Lehigh County Park. The only Great Black-backed Gull report was one bird photographed at Lake Muhlenberg 1/7 (KD); this species is fairly unusual for the county.

Dozens of **Eastern Screech-Owls** were found around Lower Milford Twp on the UBCBC 12/16 (KM, LM); an exact number wasn't determined as this particular CBC territory is in three counties. The only other notable owl report was a **Barred Owl** on the State Game Lands in Lynn Twp (SGL217), 12/27 and 1/3 (FD).

An Eastern Phoebe lingered to at least 12/2 at SGL205 (CHn). Notable **Horned Lark** flocks were present at various sites this winter: Smith Lane in Alburtis held ~500 on 12/26 (TW), and Cardinal Street in North Whitehall had a max count of 230 on 12/1 (BE). Northern Rough-winged Swallow was an excellent late fall find, present at Trexler Nature Preserve for over a week 12/8 to at least 12/15, when it was tallied for the LVCBC (CHn). A Brown Thrasher was also recorded on the LVCBC in Whitehall that day (SK). Gray Catbird remained to at least 12/15 at Walking Purchase Park (ES), where it was known to winter last season. Other reports came from Dorney Pond 12/15 (JG) and New Tripoli 1/12 (FD). The max count for American Pipit (45) was at North Whitehall 12/3 (FD). Cedar Waxwings were fairly hard to find this winter, with nearly all reports from the area around Trexler Park in South Whitehall; max count (38) was 2/7 (KD). Lapland Longspur was only found at the north end of the county (5 reports 12/26 to 1/6 - max 2) (m.ob.). Snow Buntings were present in small numbers throughout the season, as usual, but there was a very notable find

1/6 at Heidelberg Twp where a flock of at least 88 was found along Church Road (DA)!

Eastern Towhees were found in small numbers fairly regularly this winter, with several reports from Trexler Game Preserve. It was another poor season for American Tree-Sparrow; scattered reports were of few birds, with no reports in double digits. Chipping Sparrow was absent 12/9-1/26; the last and first reports were from Trexler Nature Preserve (CHn). The last Savannah Sparrow of 2012 was at Alburtis 12/21 (DG); the first of 2013 was at New Tripoli 2/8 (FD). There were very few Fox Sparrow reports. A late Lincoln's Sparrow was found in Whitehall 12/15 on the LVCBC (SK). A few Eastern Meadowlarks stayed the winter with reports from Heidelberg Twp 1/14 (FD) and Leaser Lake 2/18 (SB).

Winter finches continued to be reported sporadically this season. Purple Finches had been fairly prevalent in fall, but went unreported throughout all of Dec. In Jan and Feb, there were a handful of reports, mostly of one or two birds. A lone Red Crossbill was found 12/15 in Whitehall on the LVCBC, just the second report in that count's 69 years (SK). White-winged Crossbill was another species that went unreported in Dec, but returned in Jan. A flock of 9 was found on Blue Mountain in Heidelberg Twp 1/12 (FD). The following day, many birders searching for the Pink-footed Goose in South Whitehall reported hearing small numbers of White-winged Crossbills flying over in the early morning fog at Dorney Pond and Trexler Park—there were no fewer than 11 eBird reports of the species from the area that day. After about a five-year absence from Lehigh (or at least from this quarterly report for the county), Common Redpolls made a welcomed return this winter. The first report occurred 12/28 at New Tripoli (FD), and the last was 2/3 at Macungie (JL). Most reports were of a half dozen or fewer birds, but the max count at New Tripoli 1/25 was 10, and the max at Trexler Park 1/14-16) was 20 (SK). The top count for the county of 141 was just made south of Lehigh Gap Nature Center 1/9. This large redpoll flock held at least one Hoary Redpoll, a probable first county record (BE). Photos and a description have been submitted to PORC for review. Finally, despite widespread reports in October and early November, Pine Siskin was only reported from Fountain Hill 12/27 (one - ES) and New Tripoli 1/3 (3 - FD).

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Luzerne County

No report.

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Lycoming County

Locations: Gravel quarry ponds in Montoursville (Quarry Ponds), Old Lycoming Township (OLT), Indian Park (IP), Picture Rocks (PR), Susquehanna River (SR); Rose Valley Lake (RVL), Williamsport Water Company (WWC).

A flock of 150 **Snow Geese** were flying over Williamsport on the unusual date of 1/1 (NF). **Canada Geese** remain resident through the winter. The Williamsport CBC (W-CBC) 12/15 tallied 780 Canada Geese, although counts in Jan and Feb rarely exceeded 20 birds. Northbound migrants were observed by the thousands 2/25 in PR (WE).

Though just a single **Wood Duck** was found during the W-CBC, a pair remained through the season at IP (AS, DaB, m.ob.). A pair of **American Wigeons** was found 2/17 at IP (DaB) and again 2/4 (NF). **Mallards** remain common through the season, with over 100 counted regularly at IP (m.ob.). A single **Canvasback** was observed in the SR at the Williamsport Dam 12/22 (NF). A **Ring-necked Duck** was reported at the quarry ponds along the SR 12/15 and an adult was spotted on the SR at the Williamsport Dam 2/16 (ML). A single **Greater Scaup** was found on the SR on several instances in Jan and Feb and 8 **Lesser Scaup** were found there by NF on 12/22 (NF). Four **Common Goldeneyes** were found on the SR in Williamsport 1/26-27 (NF) and again 2/16 (ML).

Only a single **Ruffed Grouse** was found 12/15 on the W-CBC, but 84 **Wild Turkey** were found in the circle that day. A **Black Vulture** appears to have wintered. It was reported near RVL 2/23 (RB). An early **Turkey Vulture** was observed 2/9 in Williamsport (NF). A **Golden Eagle** was

described well during a "raptor helicopter survey" 2/14 (MD), and otherwise was reported with a trail camera near Huntersville. **Bald Eagles** were seen throughout the season as single birds, including Waterville 1/2 (JH) and PR 2/16 (WE). A remarkable yard bird in OLT, an immature **Northern Goshawk** was lured to a deer carcass and captured by a trail camera 2/27 and several days following (DF). **Rough-legged Hawks** were infrequently reported through the season including many Winter Raptor Counts, but a count of 5 at Mill Hill Rd in Jackson Twp. 2/2 was notable (DF) and one was found there 2/15 (MB).

Ring-billed Gulls were present in some numbers through the season: at the Lycoming Landfill near Allenwood, in the hundreds on the W-CBC 12/15, and in smaller numbers along the SR the rest of the season (NF, ML). A Killdeer in Loyalsock Twp on the W-CBC 12/15 was late (DBr) but one was again seen in Muncy 2/23 (WE).

The W-CBC produced 15 Eastern Screech-Owls, 6 Great Horned Owls, and 2 Barred Owls 12/15. Short-eared Owl was a good find at Mill Hill Rd 12/16 (DF, NF) and again 1/2 (DF). American Kestrels were found throughout the period at various locations. Several reports of Peregrine Falcon along the SR12/28 and 1/19 suggest on overwintering individual (NF, JD). Lycoming contributed to the exceptional counts of western hummingbirds across the state in the fall and continuing into the winter. An adult female Rufous Hummingbird was found in Cogan Station in the fall and remained until at least 12/27 (WL) and another, the third Rufous Hummingbird for the county this fall and present since 9/15 in Penndsale, was identified 12/29 and remained until at least 1/19 (WL).

A **Fish Crow** 1/1 proved they overwinter (NF). An over wintering **Winter Wren** was found on SGL 126 on 2/8 (NF) and the WWA 2/16 (SM). A highlight of the W-CBC was a **Gray Catbird** seen and photographed 12/15 along the SR (WL). Increasing slowly in this area, **Northern Mockingbirds** 2/16 in Montgomery (BZ) and 12/15 in SGL 252 (NF) nearly bracket the season. Nice counts of **American Tree Sparrow** were found, including 65 in SGL 252 on 12/15 (NF) and again 60 on SGL 114 on 1/3 (NF). The only report of **Swamp Sparrow** was of 2 on 1/5 in SGL 114 (NF). A harbinger of spring was found in Warrensville 2/27, where a single **Redwinged Blackbird** (RL) seemed inclined to accept the unsubstantiated predictions of Punxsutawney Phil.

Despite an invasion year underway, just a few reports of **White-winged Crossbill** reached *Lycoming*. A single bird was found on Sylvan Dell Rd 12/14 (JD) and a small flock was found on the WWC property 12/18 (DF). This was one of the most notable winters for **Common Redpoll** with reports from many locations across the county. They were found through most of the winter season, generally at feeders, and usually in flocks numbering a few to dozens. Apparently hundreds of **Common Redpolls** were found on Laurel Hill Rd, Jackson Twp. by homeowners J&BB, including an estimate 1/13 of about 300 (AS, WL), and hundreds remained there 2/2 (DF, LF). They appeared at many feeders, throughout the winter at some but sporadically at others, throughout the area in Jan and Feb. **Pine Siskins** were generally scarce this winter, with a few reports including one on the CBC 12/15 (NF) and 8 on 1/19 at feeders (DF).

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McKean County

No compiler.

Mercer County

Locations: Airport Rd. (AR), E. Zahnizer RD (EZR), Lake Wilhelm (LW), Sandy Lake (SL), Shenango R. Res (SRR), Williamson Rd (WR).

All sightings in this report were by the compiler unless noted otherwise. The **Cackling Goose** population must be on the rise as this species was more common during fall migration and 5 were found at SRR 1/1. Unexpected were 2 **Trumpeter Swans** at SRR 1/1, with one wearing a yellow neckband #R-48. The last southward movement of **Tundra Swans** was noted 12/28-1/3 and no northbound birds had been reported by the end of the period. Ducks were well represented with the following species of note: 5 **Northern Pintails** and 10 **Common Goldeneyes** at SRR 1/1 and a female **Long-tailed Duck** at SL 12/10-19. All three **Merganser** species were found, with 150+ **Hooded** at LW 12/4, 200+ **Common** at SRR 1/12 (SS), and a single **Red-breasted** there 12/10.

A Common Loon was found on SL 12/13 and a Pied-billed Grebe remained there until 1/1. Double-crested Cormorant remained at LW until 12/4 and Great Blue Herons were found at the Shenango Wildlife Area until mid-Jan. A late Great Egret was found at a pond along Skunk Run Rd. 12/1 (MT) and relocated later in the day at another pond along Forrester Rd. (HT). The first northbound Turkey Vulture was seen soaring over WR 2/11 and an early Osprey was found at the nest platform along Route 18 at SRR 2/18 (MM). Up to 2 Rough-legged Hawks were present at White Chapel Rd. until 2/7 (m.ob.). Four Sandhill Cranes were found along AR 1/1 but could not be relocated the next day (JT). Killdeer were first heard at WR 2/26 (ST) and a Wilson's Snipe was flushed from a small wetland along EZR 12/16 (ST). Bonaparte's Gulls remained at SRR until at least 1/1 and 1000+ Ring-billed Gull were there 1/12 (SS). Single Merlins were found at WR 12/23 and at SRR 1/12 (SS)

Red-breasted Nuthatches were found at Mahoney Recreation Area through Feb and single American Robins were found at various locations in Jan but remained scarce through the end of the period. A flock of 20 American Pipits was found along WR 12/1 with the last one seen there 12/3. Two Lapland Longspurs were found at Holmes Rd. 12/13 (SS, NT) and up to 30 were present through Jan in the Amish area along Anderson Rd. in freshly manured fields. They were also found at EZR in late Feb and the numbers had increased in early Mar. They are expected almost every spring at this location. Snow Buntings were well reported with 10 seen along Skunk Run Rd. 1/3 (HT), up to 50 present along Anderson Rd. through Jan (m.ob.), and on 75+ found at EZR 2/11, remaining there until 2/24. White-throated Sparrows were found at AR 1/1 (JT) and Whitecrowned Sparrows remained at Skunk Run Rd. through the end of Feb. An Eastern Meadowlark was flushed along AR 1/5 (NT). JT found 4 Rusty Blackbirds at a wetlands near E. Cornell Rd. 1/1 and Red-winged Blackbirds, Common Grackles, and Brown-headed Cowbirds were found in small numbers at various locations in the county, mostly with flocks of European Starlings. Four White-winged Crossbills were seen and heard in flight over Forrester Rd. 1/13 and Common Redpolls were present at a feeder along WR beginning 1/4 and remaining into Mar, with a high of 12 on 2/28.

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Mifflin County

Locations: Belleville (BE), Big Valley (BV), Bunker Hill Pond in Big Valley (BHP), Coffee Run Rd in Big Valley (CR), Ferguson Valley (FV), Kishacaquillas Creek in Big Valley (KC), Lewistown (LE), Stone Mt. Hawk Watch (SM).

Unusual in winter, a **Wood Duck** was near BE 1/20 along with a **Green-winged Teal** (JZ); two Green-winged Teal were also at BHP 1/1 (GG) and another at CR 1/25-26 (RH). Five **Ring-necked Ducks** at BHP 2/15 may have been early migrants (GG). WRS routes were quite productive, with an excellent total of 104 **Red-tailed Hawks** in 17.5 hrs of observation. Also tallied were 4 **Northern Harriers**, one **Rough-legged Hawk**, and 30 **American Kestrels** (BF, LP, SS, AS, RH). Two **Bald Eagles**, one adult and one immature, wintered near a chicken farm at Allensville (m.ob.). A dark morph Rough-leg was near BE 2/15 (GG). Encouraging numbers of kestrels were reported in BV during the Huntingdon CBC when 8 were tallied (GG), and in FV with 12 on 12/28 (JD). A **Merlin** was seen near LE 1/5 (RH).

Small numbers of **Killdeer** were found at various locations in BV throughout the season as is normal (m.ob.). **Wilson's Snipe** were at several locations in BV; as usual the most reliable was KC where it crosses Waynesburg Rd., with as many as 7 there 2/15 (GG). The only **Belted Kingfisher** was seen at LE 1/13 (RH).

Eight American Pipits were on KC 1/1 (GG). The only Snow Bunting was a single in FV 12/28 (JD). Two Lapland Longspurs were found in BV 12/16 for the *Mifflin* portion of the Huntingdon CBC (GG).

A Yellow-rumped Warbler was at CR 1/25 as were 8 White-crowned Sparrows (RH). An early Eastern Towhee was at LE 2/20 (RH). One Eastern Meadowlark, rare in winter, was near BE 1/26 (RH). Eight White-winged Crossbills flew past SM 12/1, the only report of either crossbill (JK). The only Common Redpoll report was of a single at the Swarey home 1/8 (JZ).

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Monroe County

The winter season was best described as average with the coldest temperatures and greatest snowfall in February. The 33rd Pocono Mountain Christmas Bird Count (PMCBC) was held 12/16 and tallied a record 71 species. The previous high was 66 species in 1984, and the last time the 60 species mark was reached was in 1990. Factors contributing to this record count included increased coverage and an amazing 14 species of waterfowl, as lakes and ponds were completely ice free.

Four waterfowl species on the PMCBC represented count firsts: Snow Goose, Cackling Goose, Lesser Scaup, and Long-tailed Duck (BH, SK, RW). A single Tundra Swan, uncommon in the county, was reported from Cherry Valley 1/2 (RW). The Ring-necked Duck, Bufflehead, and Ruddy Duck on the PMCBC each represented only the second count record for these species (PF, BH, SK, RW). A Northern Goshawk was seen on the PMCBC for the first time since 1997 (BC, NC, EC, RC).

The **Selasphorus hummingbird** that was first seen visiting a Henryville feeder in late Oct stayed until 12/21 (DR, JR). Tough to find in winter, an **American Pipit** was seen along the Delaware River near Shawnee 12/22 (AF, PF, BH, RW). **American Tree Sparrow** numbers were up with 73 counted on the PMCBC—this is the highest count for this species since 1998. **Chipping Sparrow**, uncommon in winter, was recorded on the PMCBC (PF).

A single **Common Redpoll** was at the MCEEC feeders 12/1 (SK) with as many as 5 there 12/31 (BH). These numbers paled in comparison to the **Common Redpoll** flocks swarming feeders in Pocono Pines (PB) and Long Pond (AP) late in the period—both locations had flocks numbering 50 to 100 or more. **Pine Siskin** was a notable miss on the PMCBC after a huge autumn movement. However, they re-appeared at the MCEEC feeders in late Dec, where they remained through the end of the period (BH).

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Montgomery County

Locations: Evansburg State Park (ESP), Fort Washington State Park (FWSP), Green Lane Park (GLP), Gwynedd Wildlife Preserve (GWP), John James Audubon Center at Mill Grove (MG), Norristown Dam (ND), Norristown Farm Park (NFP), Pennypack Ecological Restoration Trust (PERT), Valley Forge National Historical Park (VFNHP), Wissahickon Waterfowl Preserve (WWP).

The first half of the winter of 2012-2013 was unseasonably mild, but the second half was more typical in terms of temperature. Both halves saw below average snowfall.

Waterfowl numbers were low overall, due in part to the warm temperature and the lacking concentrating effects of ice. Twenty-three species were noted. Two Greater White-fronted Geese were discovered at GLP 1/3 (LH) and persisted for two days (GF, KC). An immense movement of Snow Goose was observed from GLP 12/26, with an estimated 16,000 birds flying over, headed north/northeast (KC). Other high counts for the species included 1500 on 2/10 (GF) and 1200 on 2/12 (KC), both at GLP. Cackling Geese were reported in ones and twos at GLP from 12/3-20 (KC, CH, JK), with two more spotted 2/18 (KR). GLP's Canada Goose flock peaked at 12,000 birds 2/10 (GF). The Trumpeter Swan pair found on the Schuylkill R. at Pottstown 11/26, the first ever on record for *Montgomery*, continued at that location until at least 1/27 (RB, et al.). Tundra Swans were scarce, with just two reports, both from GLP: 12 on 1/20 (WBH, SK) and 8 on 2/2 (GF). Owing to the mild winter, Wood Ducks were observed at GLP until at least 1/20 (WBH, KR). Two Wood Ducks were also present on the Schuylkill at VFNHP 1/27-30 (SWi). Gadwall was found in modest numbers at GLP for the entire season, with high counts of 29 on both12/26 (KC) and 1/20 (WBH, SK). American Wigeon numbers were meager. A high count of 8 at GLP 2/23-24 (KC, KR) was well below previous years' highs. American Black Ducks, by contrast, were seen in good numbers, primarily at GLP, where counts of 107 on 1/20 (BH, SK) and 160 on 2/9 (KC) were recorded. Mallard numbers were similar, peaking at 187 at GLP 1/6 (GF). Northern Shovelers were noted in decent quantities at GLP in the first half of the winter, including 25 on 12/17 (KC) and 18 on 1/6 (GF). A nice high count of 77 Northern Pintails was tallied at GLP 2/16 (GF). Diving ducks were

generally few in *Montgomery* this winter. **Ring-necked Duck** numbers were low, maxing out at just 31 birds at GLP 2/22 (GF). **Lesser Scaup** numbers were even lower. A drake **Long-tailed Duck** at GLP 12/12 was an unusual find (MS, RW *fide* KC). Forty-four **Buffleheads** were recorded at VFNHP 2/15 (MR), the only count that broke 20. Upstream a few miles, as many as 10 **Common Goldeneyes** were noted on the Schuylkill R. at Oaks 1/5 (SG). **Hooded Mergansers** were present through the winter at multiple locations, with a high count of 24 at WWP 1/15 (JSt). **Common Mergansers** were more common, although never in exceptionally large groups, as the season's high count of 90 at GLP, 2/28, illustrates (GF). **Ruddy Ducks** were extremely scarce, reported just four times in eBird, with none after 1/12 (JT).

Thirty-two Wild Turkeys were observed at ESP 2/13 (BH). Seventeen on 12/12 was the highest count tallied at PERT (BK), the usual hotbed of turkey activity in *Montgomery*. Unusual in winter, **Double-crested Cormorants** were seen at various locations on the Schuylkill through Dec, with a final report of 2 immature birds 1/1 (SWi). Twelve Cormorants were tallied by one group on the Audubon CBC 12/22 (LT). One of the more remarkable finds of the season was a **Great Egret** at WWP, first noted 12/20 (JSt). It continued through at least 1/16 (WBH), representing *Montgomery's* first winter record.

Northern Harriers were noted at least 19 times during the season, with pairs observed at GLP 1/3 (GF), Congo 1/15 (BD) and PERT 2/14 (BH). A Northern Goshawk was sighted in Norristown 12/24 (SK), two days too late for the Audubon CBC, but still a great count-week species. Bald Eagles were widely seen through the county, with more than thirty reported sightings. In keeping with the "comeback" theme of this species, a new nesting site was discovered at an undisclosed location in the Fort Washington area (JSt). Red-shouldered Hawk report volume was above average, with single hawks reported from at least 11 sites, including several found on WRS routes (AM, BH). A WRS route 1/27 through the northwestern part of the county was the source of the high count of 41 Red-tailed Hawks (AM). Initially reported to eBird as a Snowy Owl, a beautiful, nearly pure white, leucistic Red-tail was discovered at Hatfield 1/26 (KB, AM). There was just one mention of a Rough-legged Hawk, a light morph individual in the Congo area 1/3 (JeG).

Killdeer overwintered in small numbers (m.ob.). Single Wilson's Snipe were seen on two occasions during the early weeks of the season: GLP 12/1 (GF) and the Meadowbrook golf course 12/15 (JS). An early American Woodcock was observed in flight at GWP 2/3 (JM fide AM). The next woodcock was not seen until 2/25, at GLP (KC).

Ring-billed Gulls can be found in large numbers at GLP during the winter, and estimates of 3500 on 1/17 and 3000 on 1/12 (both GF) were proof of that. A first-winter Iceland Gull was found at GLP 1/15 (BD). It continued at that location until 1/21 or later (m.ob.), seeming to prefer its own company to that of the Ring-bills. A pair of Great Black-backed Gulls was seen at ND 1/21 (WBH). A new county record was set for Lesser Black-backed Gulls with a count of 74 at GLP 1/12 (GF). Away from GLP, single Lesser Black-backs were seen at a few other locations, including PERT 12/12 (BK), ND 12/22 (WBH, JSe), Willow Grove Mall 2/15 (JS) and WWP, where a persistent gull could be found through much of the winter (JSt, WBH).

Single **Long-eared Owls** were reported at PERT 1/23 (BK) and GLP 1/1 (JG). Three Long-ears were seen at GLP 1/3 (JeG). **Northern Saw-whet Owl** was noted at PERT 12/25, when two birds were heard, and 2/27 (both PD). There were no reports of Barred or Short-eared Owl.

It was a record-setting season for hummingbirds, with four **Rufous Hummingbirds** overwintering in the county. The adult female at Meadowbrook, present since mid-Oct, remained (BF, et al.), as did the long staying immature male at Elkins Park (PD). The immature male at Pottstown was seen through at least 2/15 (AMa, DM). More surprisingly, a *new* Rufous, an adult female, was announced. Although this bird was not banded until 3/1, it was said to be visiting a feeder in Harleysville since late Oct (SW). *Montgomery's* first recorded **Allen's Hummingbird** took one last drink from its feeder in Lansdale 12/3 before rocketing off to an unknown destination (SW, CL, AL).

An immature **Red-headed Woodpecker** was discovered at NFP 12/1 (SK). The last report of this bird was 12/25 (AnM), after which it either moved on or become lunch for one of the local accipiters. **Yellow-bellied Sapsuckers** were widely reported through the season, with a high count of 4 at Ashbourne country club 1/1 (PD). **American Kestrels** and **Merlins** were both noted rather widely, with as many as 10 of the latter potentially reported, and 18 of the former. A **Peregrine Falcon** was observed frequently in the area around ND during Dec and early Jan (WBH, BH, et al.), and more sporadically after that, through Feb (BH, TC). A Peregrine Falcon, potentially the same bird, was seen a bit further afield, at the King of Prussia Mall 2/7 (JC), Flat Rock Park 2/10 (SS) and MG 2/16 (VS). A Peregrine was also observed at GLP 1/6 (GF).

A late **Eastern Phoebe** was a surprise find at FWSP 1/12 (AF), evidence of the mild temperatures in the first half of the season. The seasonal high count for **American Crow** was 132, tallied from a backyard near GLP (TM). The **Fish Crow** high count of 40 came from nearby, at GLP proper (KC). Up to 2 **Common Ravens** were sighted at least four times at their Montgomeryville quarry haunt (m.o.b.). Ravens were seen at a few other locations in the county as well, including one at GLP 1/20 (KR), a pair at NFP 1/25 (WBH) and another pair, potentially the same individuals, flying over the King of Prussia Giant supermarket 2/22 (MR).

Reports of **Horned Lark** were light, most likely due to a lack of observers scouring the fields at the north end of the county. Sixteen were reported east of Barto 1/7 (BD). An unspecified number was seen in the same area 1/1 (JG). **Black-capped Chickadees** were noted at many feeders throughout the county. A high count of 3 was reported from MG 2/16 (RE). **Red-breasted Nuthatches** were widely reported. They were seen primarily in ones and twos at feeders, but some larger groups were noted. Six at GLP 1/12 was the high count (GF).

Many of *Montgomery's* more typical winter birds had good seasons, in terms of both the quantity of reported sightings, and the quantity of birds from some of those reports. Season high counts include 5 **Brown Creepers** at ESP 1/29 (WBH), 7 **Winter Wrens** at PERT 12/15 (PD) and 10 **Goldencrowned Kinglets** at GLP 12/16 (GF). **Ruby-crowned Kinglet** was less widespread. Several birds did overwinter, including one at Briar Bush Nature Center (JS, et al.). At least 11 reports of **Hermit Thrush** were made. Two were seen at GLP 1/12 (GF). Curiously, given the overall mild winter, there were no catbird or thrasher sightings. **American Pipit** was recorded at only two locations, all in Dec, with high counts of 18 at NFP 12/2 (WBH) and 6 at PERT 12/30 (PD). Just four sightings of **Cedar Waxwings** were reported, all in Feb, for a grand total of twelve birds (m.ob.). A **Lapland Longspur** was observed on a farm field in the Congo area 12/31 (SG). At the same location, the following day, 2 **Snow Buntings** were sighted (JG).

It was a five-warbler winter in *Montgomery*. One of the better feeder birds was an **Orange-crowned Warbler** that spent the latter portion of the season visiting a block of suet in North Wales (KM). It was first sighted 1/28 and continued through the end of the count period. A female **Common Yellowthroat** was discovered near Oaks on the Schuylkill River Trail 1/5 (SG). A **Palm Warbler** was spotted at GLP 1/13 (KC). A **Pine Warbler** visited a suet-feeder near GLP 12/29 (PG). There were two reports of another at Lorimer Park, 2/18 and 2/20 (JS). **Yellow-rumped Warblers** were seen in decent numbers, including 8 on the Schuylkill River Trail at Oaks 1/8 (WBH).

Several overwintering **Eastern Towhees** were observed, with at least 15 reports of single birds (m.ob.). **American Tree Sparrows** were abundant at some locations. PERT, in particular, hosted big numbers of this winter sparrow, with abnormally high counts of 120 on 1/26, 80 on 2/16 and 45 on 12/30 (all PD). **Chipping Sparrows** were also unusually common at PERT, though more common in the first half of the season than the second. A high count of 32 was tallied 12/15, with 30 on 12/30 (both PD). Some did linger: 10 were noted 1/6 and 12 on 2/16 (both PD). A high count of 25 **Field Sparrows** was reported at PERT 12/30 (PD). A late **Vesper Sparrow** was found at NFP 12/2 (WBH). It remained until at least 12/6 (MR). PERT hosted 38 **Savannah Sparrows** 1/29 (PD). Eighteen Savannah Sparrows were seen at NFP 12/22 (SK).

Fox Sparrows were located in small numbers at ten locations, including 4 at NFP 12/2 (WBH). More unusual, 3 were dinner-guests at a feeding station in Wyndmoor throughout the winter (SP). A late Lincoln's Sparrow was reported at NFP 12/6 (KR). Swamp Sparrows had a better-than-usual season, with a 4-way tie for the high count of 6 birds: 12/2 at NFP (WBH), 12/15 at PERT (PD), 1/29 at PERT (PD) and 2/3 at GLP (GF). White-crowned Sparrows were noted at seven locations, with a high count of 7 recorded in farm country near Palm 12/19 (GF).

The absurdly late **Bobolink** at PERT lingered to 12/2 (PD). **Eastern Meadowlarks** were spotted at only a handful of locations, with 13 in the vicinity of Palm 1/5 (KR); 4 at VFNHP 1/6 (MR); and single birds at GWP 12/15 (AF), PERT 12/30 (PD) and PERT 1/29 (PD). The Gwynedd bird was the first Meadowlark seen on the Wyncote CBC since 1984. Seven **Rusty Blackbirds** were seen at SGL 234 2/10 (KR), the only report of the troubled species. One of *Montgomery's* more famous western winter visitors, a male **Bullock's Oriole**, returned to Gilbertsville 12/6, where it remained through the end of the period (MA, et al.). This was the oriole's third winter at this location.

After a dramatic autumn season, the winter-finch invasion continued through the reporting period. For some species, like **Purple Finch**, numbers were much lower than those observed during the initial push. A high count of 8 was reported from Souderton 1/5 (ZM). The species was noted at six other locations. There were three sightings of **Red Crossbills**: 2 at GLP 12/4 (GF), 5 at Gilbertsville 12/10 (MA) and 6 at Trappe 1/12 (RE). **Whitewinged Crossbills** were more abundant, with high counts of 10 or more at

6 locations: 12 from the *Montgomery* side of Morris Arboretum 12/15 (DF, et al.), 20 at Whitemarsh 12/24 (AF), 24 at the Ashbourne country club 12/31 (PD), 20 at Haverford College 1/1 (SJ), 30 at Elkins Park 1/15 (PD) and 20 at Fox Chase Farm 2/13 (KW). There were twelve other reports of 7 or fewer birds, including a deceased female-type found at ESP 2/13 (BH). **Common Redpolls** were seen in ones and twos at ten locations throughout the county (m.ob.). There were roughly twenty reports of relatively small numbers of **Pine Siskins**, including 12 at Wyndmoor 12/29, several of which remained through the season (SP). No other count of siskins broke

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Montour County

No compiler.

Northampton County

Locations: Bethlehem Easton Hellertown CBC (BEH CBC), Dutch Springs Quarry (DSQ), Jacobsburg State Park (JSP), Martins Creek Environmental Preserve (MCEP), Martins Creek Quarry (MCQ), Nazareth Quarry (NQ), Northampton Quarry (NORQ).

Winter felt like winter this year. There were no major snowstorms but snow did fall and it was cold enough to freeze ML. The unusually warm weather that was frequent last year did not occur this season. Highlights were many, including two Eared Grebes, Dovekie, a probable Thayer's Gull, Northern Shrike, Common Yellowthroat, Yellow-breasted Chat, and winter finches.

A Greater White-fronted Goose was at MCEP 1/3 and at DSQ 1/10 (BW). Snow Geese take advantage of the many quarries in the area and reports of 10,000 to 30,000 are regular. NQ can be so thick with geese that it looks like snow covering the water. During the BEH CBC 12/29, there were 2 Ross's Geese, 2 Cackling Geese, and 30,000 Snow Geese at NQ (DD, JH, AC, SK). Ross's Goose was also reported from JSP 2/26 (RW), at MCEP 12/31 (MS, CCS), and at NQ 1/1 and 2/14 (BW). Cackling Goose was reported regularly at NQ and MCQ but a high of 6 were behind the Wawa on Schoenersville Rd 12/29 (DW). A lone Brant was at the Glase Rd pond 12/22 (MS, CCS). Two Tundra Swans flew south over the Little Gap Hawk Watch 12/11 (MS). During the Merrill Creek CBC, a single Tundra Swan flew by the MCEP (MS, CCS, ML, and BH).

Canvasback was reported from MCEP 1/14-15 (BW, ML) and 7 were at NORQ 1/14 (MS). Three Redheads were at MCEP 12/31 and 2/25-27 (BW, MS, CCS). There was a Long-tailed Duck at MCQ 1/17 and at DSQ 2/3 (BW). Other waterfowl seen in the county were Gadwall, American Black Duck, Ring-necked Duck, Common Goldeneye, Bufflehead, Ruddy Duck and all three Merganser species.

Hunting season for turkeys was closed last year so the 96 **Wild Turkeys** near the Woodstone Golf Course could have been an indication of an improving population (MS, CCS). Albert Rd pond held a **Common Loon** 12/17 (KS). On the evening of 12/13, 2 **Eared Grebes** (first county record) were located at NQ (BW). Many birders were able to see this rare species up to the last known report of one bird 1/17 (SS). **Pied-billed** and **Horned Grebes** were also seen at NQ.

Two Rough-legged Hawks were at MCEP 1/5 (JM). Another Rough-legged Hawk was seen along Miller Rd., which is near MCEP on 1/17 (BW). A Golden Eagle was seen on Township Line Rd in L Nazareth Twp 2/4. A WRS in the northeast section of the county 2/10 produced 46 Redtailed Hawks, one Rough-legged Hawk, 3 American Kestrels, one Sharp-shinned Hawk, one Bald Eagle, and one Peregrine Falcon (DZ, SK)

Wilson's Snipe used the wet grassy area at Gracdale this winter, with a high of 8 counted 12/31 (MS, CCS). Gulls at Grand Central Landfill in Pen Argyl are best seen with a scope from Evergreen Cemetery. As many as 4

different Iceland Gulls were there in Feb (BW). Other gulls include Ringbilled, Herring, and Lesser Black-backed Gulls. On 2/14 a likely second cycle Thayer's Gull was studied carefully at the landfill (BW) in comparison to 2 nearby Kumlien's Iceland Gulls. At NQ, there was an Iceland Gull 12/13 (BW). At MCEP 12/30, there were 10 Great Black-backed Gulls (MS, CCS, ML, BH). This group of birders also found 1500 Ring-billed Gulls at MCQ 12/30.

The strangest report of the season was also of the rarest bird of the period. On 12/22, a **Dovekie** was found in a driveway in Danielsville, strangely not associated with a major weather event. Unfortunately the bird did not survive and will eventually be a mount at the new JSP nature center (reported by RW). The only previous record is from Bethlehem 11/12/1970.

Three Long-eared Owls used an old roost site at MCEP again this winter, an area off limits to the public. One Short-eared Owl was at MCEP 1/10 (BW) and another was at Hollo Rd pines 12/29 (DD, JH, AC, SK). Reports of Northern Saw-whet Owl were from Bath 2/22 (CCS), Walnutport 1/6 (BW), and MCEP 12/30 (MS, CCS). Many birders reported seeing the Peregrine Falcons at MCEP and surrounding area. A Peregrine was seen at NQ 12/29 (DD, JH, AC, SK). Other sightings were at the Sands Casino 2/20 and DSQ 12/7 (BW). Wintering Merlins were reported from several locations including Nazareth Boro Park (RW), W Grube Memorial Park (EV), and Bethlehem Municipal Golf Course (JeH).

A **Northern Shrike** was at the Koch farm in Williams Twp. 12/18 (AK) and another was near the Mennonite church in Plainfield Twp. 2/10 (DZ, SK). During the BEH CBC, there were 24,400 **American Crows** counted at the roost site at Sand Island (ES). Graver's Hill hosted an impressive 350 **Horned Larks** and 25 **Snow Buntings** 2/6 (MS, CCS), with numbers rising to 500 **Horned Larks** and 36 **Snow Buntings** 2/10 (CH). **Lapland Longspurs** were at Graver's Hill 1/17 (BW) and the Greggo farm in Pen Argyl 2/10 (DZ, SK), and several large flocks of Snow Buntings took advantage of the extensive farmland in L Mt Bethel Twp. with 100 on Miller Rd 12/29 (RW) and 200 on Uhler Rd near Tatamy 2/3 (MS, CCS).

Red-breasted Nuthatches were feeders and found on the local CBCs. Bear Swamp hosted 3 Winter Wrens 1/17 (BW). A few American Pipits were at Gracedale 12/28-1/3 (BW). At MCEP, a highlight for the Merrill Creek CBC was a Common Yellowthroat skulking in the low brush near the flyash pond (MS, CCS, ML, BH). Another rare winter warbler was a Yellow-breasted Chat visiting a feeder in L Nazareth Twp. 12/12-1/8 (TK).

Two **Eastern Towhees** were seen near JSP 2/17 (DY) and another was at Copella 1/15 (BW). The Koch farm had both **Chipping Sparrow** (1/19) and **Vesper Sparrow** (1/17). A **Fox Sparrow** was in the Copella area 1/2 (BW). Wintering **Eastern Meadowlarks** were at MCEP with a high count of 9 on 1/7 (BW).

Common Redpolls were seen at several locations in late Dec and early Jan but seemed to disappear after that. An exception was 6 at feeders in Pen Argyl 2/17 (DZ). A high count of 20 Common Redpolls was made along Delabole Rd, Plainfield Twp. 1/2 (SK). Ten White-winged Crossbills were seen on Illick's Mill Rd, Bethlehem 1/30 (DG) and 4 were at the cemetery in spruce trees on Delabole Rd 2/7 (BW). At the Little Gap Hawk Watch, 2 Purple Finches passed the lookout 12/11 (MS).

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Philadelphia County

Locations: Art Museum (AM), Benjamin Rush State Park (BRSP), Carpenter=s Woods (CW), Darby Creek (DC), Delaware River (DR), Delaware River Trail (DRT), East Park Reservoir (EPR), Fairmount Park (FP), Franklin D. Roosevelt Park (FDR), Glen Foerd Mansion (GF), John Heinz National Wildlife Refuge at Tinicum-Philadelphia portion (TI), Morris Arboretum (MA), Naval Business Center (aka Navy Yard) (NBC), Northeast

Water Treatment Plant (NEWTP), Pennypack Environmental Center (PEC), Pennypack on the Delaware (POD), Philadelphia International Airport (PHL), Philadelphia Mid-Winter Census 1/12 (PMWC), Schuylkill Center for Environmental Education (SCEE), Schuylkill River (SR).

A winter season with nine warbler species and overwintering **Cave Swallow** was a fitting conclusion to a fantastic birding year. Rarities, storm birds and these late records made 2012 the most exciting birding year in memory with over 250 species seen. The 27th annual Philadelphia Midwinter Census 1/12 set a record high of 111 species. Of more than seventy CBCs held in Pennsylvania, only three had higher species counts than the PMWC (KR). The Glenolden, Pennypack and Wyncote CBCs (all 12/15) uncovered good species surveying only a portion of *Philadelphia*.

Photos of a runt Canada Goose thought by many to be a Cackling Goose remind us how careful identification of hutchensii must be. Descriptions such as, "...it was a Canada Goose, but the size of a mallard" lack the attention to the size and shape of the head and bill that are required to secure identification of Cackling Goose. Philly birders are now more aware of the concept of "runt" goose. At TI, a pair of Tundra Swans rested briefly 2/15-16 (AB, FW). Although not a single Wood Duck was at TI on the Glenolden CBC, others found them 1/1 (WS), along with two at PEC (BS), a few at MA 2/3 (MD, KJ), in addition to birds on the SR at the Waterworks (DA). Overwintering Wood Ducks are not exclusive to TI as had been the case for many years. Species of duck numbering over 250 birds at a single location were American Black Duck, Mallard, Northern Shoveler and Ruddy Duck. High counts of 65 Gadwall and 59 Northern Pintail 1/12, 64 Ring-necked Duck 2/16, 7 Greater Scaup and 45 Lesser Scaup 1/12 allowed birders to see 15 species of waterfowl at FDR, TI or the DR most any day of the winter. Twenty American Wigeons provided a record high for the PMWC. A female Surf Scoter at POD 1/24 was a great find (FW) and Long-tailed Duck was found there 1/6-16 (BK). Missed on the PMWC, 11 Common Goldeneyes were at POD 1/19 (GA).

Wild Turkeys continue to thrive at TI where 38 were seen in one group. Almost a mile away from the refuge, turkeys were seen walking city streets and neighboring backyards. Two Red-throated Loons were at GF 2/24 (MD). An amazing 19 Pied-billed Grebes were on the west basin of EPR during a private visit 12/19 (KR, FW, MD). A Horned Grebe was found on the DR 12/15 and at TI 1/20-21 (FW, AK). A Great Egret at TI was an unexpected find 12/15 (DM, NK) and probably the same bird was found at the Southwest Water Pollution Control Plant 1/12 (CW). A Green Heron roosting in the low vegetation along the Manayunk Canal12/3 was seen until 1/24 (KJ). Bald Eagle nests were active with incubation started in early Feb. At MA, numerous sightings of Bald Eagle suggest a third nest is possible somewhere along the SR (KJ). Other than Northern Goshawk, which was missed again, wintering raptors were present in relatively small numbers: 2 Northern Harriers, 5 Red-shouldered Hawks along with 19 each of Sharp-shinned Hawks and Cooper's Hawks 1/12, were unremarkable.

Eleven Killdeer provided the season high count at POD 12/30 (MD). A few Wilson's Snipe overwintered at TI (AB) and American Woodcock were at POD 2/16 (TC) where 5 were displaying 2/23 (MD). A hybrid Ringbilled x Black-headed Gull was found at DRT 1/12 (ph. GA) clearly showing traits of both species. An Iceland Gull was photographed at the NBC 2/7 (GA), and a first cycle Iceland Gull was at the Columbus Ave. trash to steam transfer plant 2/18 (FW). Lesser Black-backed Gulls were at TI 1/6 (FW) and DRT 1/19 (GA) and at the NBC 2/7 (GA).

A thorough survey of WC turned up 21 Eastern Screech-Owls 1/12 (DBel) and 10 were found on the Pennypack CBC (BS). Numbers of Greathorned Owl continue to be low, presumably due to West Nile Virus, which plagues both owls and corvids. The Barred Owl of WC was seen again on Apalogen Rd. and at MA (BG). A Short-eared Owl was flushed at the NBC 1/14 (TF, FW). We expected a three-year hiatus after the 2010 Northern Saw-whet Owl irruption, but high fall owl banding reports showed otherwise. Two Northern Saw-whets were seen at PEC 12/15 (BS). A biologist at TI found 3 using infrared imaging during a white-tailed deer count. Two of these birds were located and remained at TI into Mar.

Birders despaired after a cat caught the only **Eastern Phoebe** known to be wintering at TI, but another phoebe survived feline predators from 1/3 (AB). The **Northern Shrike** had its last photo taken 1/26 and was seldom reported in Feb, though always in the same location along Darby Creek. **Horned Lark** could be found at POD 12/3 (FW) and at the Northeast Airport 2/13. The **Cave Swallow** found 10/29 persisted with only a two-week hiatus in reports until 2/2 with as many as 4 individuals seen and photographed by hordes of birders. The accompanying flock of 150 overwintering **Northern Rough-winged Swallow** dwindled gradually after Jan as the number of freezing nights accumulated. Seeing this swallow flock thrive winter after winter and realizing the amount of nourishment the birds derive from minuscule midges amazes even seasoned birders. **Marsh Wrens** were found at TI 12/15 (DM, NK) and again 1/21 (AK). More than 50 **Eastern**

Bluebirds were found at PEC and SCEE. A record setting 94 **American Pipits** were found on the PMWC. The Northeast Airport and POD were the places to find groups of 20-30 pipits.

Ovenbirds often persist into Jan in the tiny migrant traps in Center City and on urban campuses such as Temple University. This year an Ovenbird was found on the PEC CBC and in a West Mt. Airy yard 12/29 (SJ). A Black-and-white Warbler was at TI 12/3 (ph. TH) and again 12/16 (SD), but not on the Glenolden CBC. For the second winter in a row, 3 Orangecrowned Warblers were present, one 1/12 in the Pennypack area (FW, TF) and two at the NBC (GA). A Nashville Warbler was present and photographed in a Manayunk backyard 2/23 (JS, KJ) where it was last seen 3/16. Two Common Yellowthroats were seen on the PEC CBC and another was at TI 1/1 (FW) and on the PMWC. At the Andorra Natural Area, a Magnolia Warbler foraged undisturbed as JS and KJ watched 12/8. Palm Warblers over winter yearly in the NEWTP area, but rarely are 8 seen, as happened 12/27 (TS); 4 were still present 1/26 (MD). Single Palm Warblers were at Bartram's Garden 1/14 (AZ) and at TI 1/21 (AK). NEWTP hosted 12 Yellow-rumped Warblers 1/12 and 6 were found on the PEC CBC. A Black-throated Green Warbler was reported at TI 12/11 (JM) and found again 12/15 (NK, DM).

The unexpected sparrow of the season was a **Vesper Sparrow**, the first in many decades (KR), located at NBC 1/12 along with 12 **White-crowned Sparrows** (GA). It was not a big season for **American Tree Sparrows**, but several could be found wherever appropriate habitat occurs. Thirty **Chipping Sparrows** were at Houston Meadow 2/10, now a dependable winter location (DBel), along with 6 at POD (FW, TF). The very large flocks of **Rusty Blackbird** once wintering at FDR were not reported, but 26 Rusty Blackbirds was a high count at TI 1/12 (MD).

A larger number of northern irruptive species were recorded this year than during any previous census (KR). Reports of a **Purple Finch** or two were frequent, but the best was 13 found on PWMC. In the northeast, **White-winged Crossbill** reports were numerous with multiple sightings of up to 9 (FW), but they were also in Mt. Airy 12/20 (MS), Houston Meadow 1/19 (GA), and at Ft. Mifflin 1/12 (WS, RB). Twenty White-wing Crossbills foraged on the *Montgomery* border 12/15 (BS). Of 31 **Common Redpoll** on the PMWC, 19 favored a stand of birch trees at the NBC through 1/14 despite many disruptive construction projects decimating the habitat (GA, FW). A separate group of 15 Common Redpoll was a good find at Cobb's Creek 1/15 (AZ). **Pine Siskins** became scarce after the flurry of activity in the fall, with only two groups reported at a feeder and in Houston Meadow (DBel), but 33 siskins was a good total for 1/12. An **Evening Grosbeak** was seen and photographed at TI 12/2 (CH).

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Schuylkill County

Locations: Landingville (LVD), Swatara State Park (SSP), Sweet Arrow Lake (SAL), Tamaqua CBC (TCBC), Western Schuylkill CBC (WSCBC).

The winter began warmer than normal this year, which kept the lakes and ponds open until mid- to late January. There was a low snowfall total for

the season with somewhat frequent but minor snowfall events. A good deal of data for this narrative was gleaned from the two CBCs that are conducted in the county and the three WRS routes. The WSCBC took place 12/15 and the TCBC 12/29. Thanks go to Dave Kruel and Jonathan DeBalko, respectively, for heading those efforts. Thanks also go to Mike Ward for conducting the WRSs in the county.

Waterfowl numbers are always low here, so any reports are notable. The number of waterfowl species found on the CBCs matched the number from last year. Eight species were reported on the TCBC including the first TCBC records for Snow Goose, Greater Scaup and Bufflehead. The number of Canada Geese on the TCBC was ten times greater than the last two counts. Also seen on the TCBC were American Black Duck, Hooded Merganser, and Common Merganser. With lakes not freezing until midwinter, some additional species were encountered. A single Green-winged Teal was at SAL 1/12 (DR), an American Wigeon was at LVD 1/19 (SS) and a Common Merganser was at LVD 1/26 (BJ). A few Hooded Mergansers and a large raft of 70 Common Mergansers showed up at LVD 2/22 (BJ). American Black Ducks were found at both SSP 1/20 (BR) and LVD 2/23 (DK). A Wood Duck stayed at SSP for a few weeks 1/4-17 (BR) and a Mute Swan was seen on a small farm pond along Rte. 443 near Pine Grove 1/12 (DR). The only Redhead of the year was found at Lake Wynona 1/14 along with 8 Ring-necked Ducks and 4 Buffleheads (KL). A latestaying Pied-billed Grebe was while scouting for the WSCBC 12/6 (VG).

Turkey and Black Vultures usually leave the county for the Piedmont during the winter months. This year their absence was brief as they were seen up to 1/20 (m.ob.) and returned to the Forest Hill roost 2/13, about a week later than normal (MW). Bald Eagles were one of the stories of the year, seen in larger numbers than anyone can remember. Nineteen were recorded on the WSCBC and another seven on the TCBC. They also continued to move past the North Lookout at Hawk Mountain until 12/30. Individual birds were seen throughout the winter at SAL (DD), Tamaqua HS (FD), SSP (BR), South Manheim Township (DR), Lebanon Reservoir (VG) and LVD (BJ). Golden Eagle set a yearly record at Hawk Mountain as individuals were seen moving past the lookout until 12/30. Northern Harriers were absent from the WSCBC area this winter for the second year in a row but four were found on the TCBC. Two were seen on multiple occasions through the winter: one near Hidden Valley Golf Course (AL) and another at LVD (DH, BJ, SS). The nine American Kestrels recorded on the WRS were down from 18 last year (MW) but they were otherwise seen in good numbers on both CBCs. American Woodcocks were reported 2/13 (DK, NK) with subsequent reports 2/25 (SW) and 2/28 (SS). Five species of owls were reported on the TCBC including a Short-eared Owl, which was missed last year. Four species of owls were reported on the WSCBC, including a Northern Saw-whet Owl.

Horned Larks were more common this winter over last although still scarcer than normal. A total of 105 were reported on the WSCBC, which was half the number normally found. An additional 136 were found on the TCBC. A good size flock of 125 was seen 2/2 (MW) in central *Schuylkill*. Snow Buntings were reported as early as 11/4 at LVD (DR) and stayed in the area, seen on the TCBC, again 1/6 (BJ), and 1/21 (DK, NK). A few unusual sparrows included Fox Sparrows in Feb at feeders (SS, DK) and a Savannah Sparrow 12/6 while scouting the WSCBC (VG).

The other story of the winter was the northern finch invasion. By far the most common of the uncommon were the **Common Redpolls**, which were seen frequently throughout the county, particularly at feeders, with no less than 10 observers reporting. Less common were crossbills that migrated past the Northern Lookout at Hawk Mountain through the fall. The vast majority must have kept going because the only report was of a **Red Crossbill** during the WSCBC (JD, JoD). **Pine Siskins** were also around this season, seen on both CBCs and by a number of other individuals (BC, BR, DR, SS, TC).

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Snyder County

Locations: Isle of Que (IQ), Weller Farm (WF), Faylor Lake (FL).

Fifteen **Tundra Swans** were found resting on the small lake between Rtes. 11 and 15 and IQ along with 16 **Redheads** 2/28 (JW). A female **Redhead** was on the pond in Middleburg on the same date (JW).

Northern Harriers were numerous in the county, with a male and female at SGL 212 on 1/1 (JW) Another female was found 1/19 at WF (JW), a male and 2 females were found on Breon Road 1/27 (JW), one was found in Middleburg 2/14 (BS), one at Tame Deer Road 2/18 (BG), and a female at Screy Hollow Road 2/28 (JW). A **Bald Eagle** was observed on the Susquehanna Trail 2/17 (AK) and another was observed at FL 2/28 (JW).

Two American Coots were observed at the small lake between Rtes. 11 and 15 and IQ 2/28 (JW). A Wilson's Snipe was found at WF 2/24 (JW). Two Red-breasted Nuthatches were at SGL 212 on 1/1 and 6 were observed at the same location 1/13 (JW). Another was seen at the Loop near Meiserville 1/2 (KC). A Winter Wren was found on Tame Deer Road 2/18 (BG). An Eastern Towhee visited a feeder near Selinsgrove 2/4 (JW).

A female **Purple Finch** was at SGL 212 on 1/1 (JW) and another was observed near Middleburg 2/14 (BS). Two **White-winged Crossbills** were found during a WRS 2/28 (CK, GG, RH, JW). A flock of 30 **Common Redpolls** was observed at WF 12/12 (JW).

Observers: **Jason Weller, fishingdude20@hotmail.com**, Kay Cramer, Greg Grove, Bob Gutheinz, Robert Hosler, Chad Kauffman, Andy Keister, Barbara Staschiak.

Somerset County

Locations: Berlin Area (BA), Buffalo Creek (BC), Indian Lake (IL), Lanzone Property (LP), Payne Property (PP), Somerset Lake (SL), Allegheny Plateau Audubon Society Christmas Bird Count (CBC), Summit Mills (SM), Quemahoning Reservoir (QR)

Early winter was fairly warm with a late freeze-up, which allowed many waterfowl to linger into early January. The winter finch flight slowed somewhat by December, but several species were detected for the Allegheny Plateau Audubon Society CBC (APAS CBC) and **Common Redpolls** remained through the season. The APAS CBC yielded 72 species count day and a record 87 for count week. It was a tie for bird of the season between two firsts for *Somerset*—**Parasitic Jaeger** and **Glaucous Gull**.

Waterfowl was plentiful up until the first few days of Jan, after which lakes were frozen through remainder of period. The APAS CBC recorded 20 species of waterfowl and 16 species were still present at Indian Lake 12/28. Twenty-one **Tundra Swans** were at QR 12/22 with 6 swans present 1/7 (AM). A possible problem with late season swans is that protected immature **Tundra Swans** may be mistaken for unprotected immature **Mute Swans**, which presently may be shot at will. With a few Trumpeter Swans also passing through the Commonwealth, perhaps this policy should be reevaluated.

Very few Ring-necked Pheasants are found in the wild pheasant reintroduction area. Former CRP grasslands are all converted to profitable cornfields, and there are as many released pen-raised birds are seen away from the reintroduction area as there are "wild" birds in the large no-hunting zone. Four Pied-billed Grebes were at QR 12/27 (AM) and also 4 were at IL 1/1 (JP, CL).

Bald Eagles were reported throughout the period, including at QR 1/23 (LG) and 2/27 (TF). A male Northern Harrier was in BA 2/3 (JP). Up to 2 Rough-legged Hawks were in BA from 1/2 to about 1/16 (JP). A good count of 2 Merlins were found on the APAS-CBC. Eighteen American Coots were present until 12/28 at IL (JP). The Sandhill Crane at BC persisted into Dec. A Killdeer was in SM 12/28 and 1/12, and then stayed from 1/30 on (EB).

Completely unexpected was an adult **Parasitic Jaeger** (ph. ML) which put in a very brief appearance at SL 12/16 to be counted for the CBC. Both the late date and lack of any strong weather to explain this late migrant demonstrate that perseverance and an open mind can result in some good birds. A **Bonaparte's Gull** was late at IL 12/28. More exciting was the first winter **Glaucous Gull** found sitting on the ice at SL 12/28 by ML (SB, JP, m.ob.). It persisted on and off until early morning 1/1 when it was last seen.

A cooperative **Eastern Screech-Owl** at LP used a kestrel box often after 1/1. Also cooperative was a **Short-eared Owl** sitting on a fence post in BA 1/1, about 20 feet from the road (JP, CL). Very surprising for *Somerset's* climate was a female **Rufous Hummingbird** banded 12/20 (RM) and present until at least 12/21 (ML, JP). The BA homeowner said it was present from mid-Oct and the site was a wooded lot with one feeder. A good count of 2 **Red-headed Woodpeckers** was found on the APAS CBC 12/16 (ML, JK, TK, MW). A pair of **Pileated Woodpeckers** repeatedly visited a suet feeder through the period (JM, MM). The high count of **Horned Larks** was 169 near Jerome 12/16 (LG). A lonely **Carolina Wren** last appeared at a PP birdbath 1/1 before cold snowy weather set in. Populations of Carolina Wrens are very weather dependent in most of the county.

Eastern Bluebirds, which sporadically winter in the county, were at a

yard in Jan (JM, MM) and in boxes in another yard 2/12 (LG). American Pipits were fairly widespread in small numbers into Jan (ML, JP, MW). An excellent find for the APAS CBC 12/16 was a Common Yellowthroat near Jennerstown. Unconfirmed reports of a Summer Tanager visiting a feeder near Lambertsville in late Dec were intriguing. A few Snow Buntings were in the Somerset to Jennerstown area from 1/2-6 (ML, JP, MW). Two Eastern Meadowlarks were in Somerset Twp. 12/23 (AM) and one was in BA 1/4 (JP). Red-winged Blackbirds started trickling in about 2/13 at PP, trying to herald in spring.

A flock of **Red Crossbills** was found for the APAS CBC (ML). **Common Redpolls** were at PP all season with at least 60 present 1/17 (JP). Other reports of a few birds came from several other observers (ML, TF, MW, LG). **Pine Siskins** virtually disappeared by Jan after a large influx starting early Nov. Five cooperative **Evening Grosbeaks** were at feeders for the APAS CBC (TF).

As a note of recognition, ML did a big year in *Somerset* for 2012 and with incredible skill and perseverance found 265 species. This bested long-standing record of 222 (SB). Two other species were found for a superlative *Somerset* total of 267 for the year.

Observers: Jeff Payne, 9755 Glades Pike, Berlin, PA 15530, (814) 267-5718, Scott Bastion, Elmer J. Brenneman, Tim Fox, Linda Gribble, Janet Kuehl, Tom Kuehl, Carolyn LaBute, Mike Lanzone, Anthony Marich, Jim Moses, Meg Moses, Robert Mulvihill, Chris Payne, Mike Wolfe.

Sullivan County

Locations: Dutch Mountain (DM), Hunter's Lake (HL), Kinsley's Corner (KC).

Two trips to *Sullivan* during the winter season each found the county under snow cover between two and six inches deep, and access was difficult (RM). All standing water was frozen. Two of the locations with the highest concentration of birds were feeder stations located in Mildred and Dushore. All sightings are by the compiler unless noted.

Several skeins of migrant **Canada Geese** numbering about 200 were seen flying high in late Dec. Two adult **Bald Eagles** were seen at HL 12/23 (WE). The lake still had open water at the time of the sightings. Other lakes in the county were iced over the following week.

Probably the most interesting find on the Dec trip was a group of 15 Ring-necked Pheasant in cornfields adjacent to Hunsinger Rd. in Cherry Twp. The rather high count seemed odd and the location is not particularly close to any SGL, and their origin remains unknown. A flock of passerines was also observed, mostly Common Redpolls with American Tree Sparrows and a single Song Sparrow still holding out in the early winter. Also in Dec, a Great Horned Owl was heard calling multiple times on DM. Corvids were well represented by over 50 American Crows as well as single digit numbers of Blue Jays and Common Ravens. The local feeders held many Black-capped Chickadees and Common Redpolls as well as Tufted Titmice, Northern Cardinals, and American Goldfinches. Single individuals of both Field Sparrow and Red-winged Blackbird were also still present.

The Martin Luther King Holiday weekend in late Jan brought warm and sunny days with lows dipping into the high teens and low twenties. A WRS was run through Colley and Cherry Twps. covering 30 miles and three hours. Highlights were 4 Red-tailed Hawks, an American Kestrel, and a light morph Rough-legged Hawk. Two of the red-tails and the Rough-legged Hawk were in the vicinity of KC in Cherry Twp. where there is a good-sized expanse of open grass fields. Also in Feb, single individuals of both Downy and Hairy Woodpecker were observed. Corvids were represented in the same way as in Dec, with a large number of American Crows, a few Blue Jays and a handful of Common Ravens. Local feeders still held good numbers of Black-capped Chickadees, Dark-eyed Juncos, and Common Redpolls as well as smaller numbers of Tufted Titmice, White-breasted Nuthatches, Northern Cardinals, and American Goldfinches. A single Red-breasted Nuthatch frequented a feeding station on DM with a lone Common Redpoll.

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Susquehanna County

Location: Woodbourne Forest and Wildlife Preserve (WFWP).

Raptors and redpolls were among the highlights of the season in Susquehanna. A mid-winter Bald Eagle survey turned up a total of 4 Bald

Eagles, 3 adults and one subadult along the Susquehanna R. 1/20 (DA, JSk). Two more adult **Bald Eagles** were tallied during a WRS conducted in northern *Susquehanna* 1/27 (AD, JD). The central *Susquehanna* WRS produced 2 **Northern Harriers** 1/26 (DA, JSk, LT), and the northern and central surveys each turned up a single **American Kestrel**. Although the species was not observed along survey routes, a **Rough-legged Hawk** appeared south of Montrose 1/1 (JSk).

Susquehanna birders noted a major irruption of Common Redpolls. The species became widespread in the county in Jan and Feb (m.ob.) and large flocks of 85 to over 100 were reported from WFWP 1/1 (KR), Rush Twp. 1/26 (AD, JD), and Franklin Twp. 2/24 (HF). A Hoary Redpoll in Rush Twp. 1/26 (AD, JD) would be Susquehanna's second, pending acceptance by PORC.

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Tioga County

No report.

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Union County

No compiler.

Venango County

Locations: Allegheny River (AR), Kahle Lake (KL).

Rivers and lakes had open water through Dec and began to freeze up in Jan. After Dec, waterfowl observations were on the AR unless otherwise noted. There were three reports of **Tundra Swan**, the latest 12/21. Highest count of **American Black Duck** was 10 on 1/4. An early **Green-winged Teal** was found 2/19 (JS, KG). **Redhead**, a duck that can be hard to come by in *Venango*, reached a high of 32 on 2/13 and remained through the period (JW, GE). **Common Goldeneye** numbers were low for the period, with the highest count only 25 on 2/13 (GE, JW). A **White-winged Scoter** was found 2/13 and remained thru the end of the period (GE, JW). **Northern Harrier** was seen 12/21-22 (KL). All reports of **Rough-legged Hawk** were from KL area 1/25-29. An early **Killdeer** was noted 1/27 (NB). **American Woodcock** was first seen 2/16 at BHNS (JS, KG). Gulls were scarce, with only single **Ring-billed Gulls** reported on several occasions on the AR (RS). The only **Northern Saw-whet Owl** was one photographed by two non-birders near Pithole 12/30.

A Northern Shrike was observed near Diamond 12.30 (WDD). About 25 Horned Larks were seen 12/30 near Windy Hills, and about 50 were found at KL 2/4 (RS, GE) through the rest of the period. The only Brown Creeper was found 2/15 (RS). American Robins were present in low numbers all season. The only Cedar Waxwing was at KL 1/2 (GE). A Northern Mockingbird was in Pleasantville 12/30 (WDD). Good for Venango were 3 Lapland Longspurs at KL 2/4 and 2/9 (RS, GE, ML). Also on those days about 50 Snow Buntings were at KL (RS, GE, ML). An Eastern Towhee was reported to have wintered near the village of Sugar Creek on French Creek. The only Fox Sparrow for the season was reported 12/1-2 (NB). Hard to find in Venango, 8-10 Rusty Blackbirds were at KL 12/22 (GE). Brown-headed Cowbirds, not common at this season, were found around KL 12/15 (GE) and 12/30 (KG, JS). Winter finches were not terribly abundant. Common Redpolls were at several feeders during Jan and Feb. Up to 50 Evening Grosbeaks were observed in President 12/30 (JS, RS).

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pabirder@verizon.net; Gary Edwards, 224 Meadow Rd. #9, Seneca, PA, 16346, (814) 676-3011, gedwards@csonline.net, Anna Applegate, Nancy Baker, W. Dwayne DelGrande, Gary Edwards, Kathie Goodblood, Jeff Hall, Mike Leahy, Meg Kolodick, Claire McKenzie, Randy Rhodes, Jerry Stanley, Russ States, Jim Wilson.

Warren County

No compiler.

Washington County

Locations: AMD Pond on Hahn Road (AMD), Bentleyville (BENT), Canonsburg Lake (CL), Robinson Township (RBT), Timber Lake in Peters Township (TL), Washington Cemetery (WCEM).

Top counts of **Canada Goose** at AMD were 354 on 2/5 (ST) and 200 on 2/8 (MV). A nice collection of 157 were at TL 1/13 (MV). Rare mid-winter **Wood Ducks** were 2 at WCEM 1/13 (RT), one still there 2/17 (DG, GGr), and one at AMD 2/21 (PB). Ponds near BENT held 26 **Gadwall** 12/16 and 22 on 1/13 (AB). Ten were at CL 12/27 (ST), and one was at TL 2/15-3/5 (MV, et al.). An **American Wigeon** at AMD 2/18 (MV) was the only one reported. Two **American Black Ducks** were at BENT 1/13 (MV) and 2 were at Greencove Wetlands 2/17 (DG, GGr). Top count of **Mallard** at AMD were at 20 on 2/8 (MV). Two late **Northern Shovelers** were at CL 12/27 (ST). Later, one appeared at AMD 1/2 and remained to at least 2/5 (MV, PK, et al.). Two **Green-winged Teal** (male and female) wintered at TL, present 1/2 to at least 3/17 (DW, GG, et al.). Two Green-winged Teal were also at AMD 1/2 (MV).

A good showing of Redhead at AMD began with 8 on 2/8 (ST) and reached a peak of 32 on 2/28 (ST). Up to 28 remained well into Mar. Four **Ring-necked Ducks** at CL 2/15 (MV) represented the only report. Single-digit counts of **Lesser Scaup** were made from four locations in Feb, let by 8 at Lake Joann 2/16 (DW) and 6 at AMD 2/22 (MV). **Bufflehead** were found only at BENT 12/16 and 1/13 (MV). First returning **Hooded Merganser** was at AMD 2/15 (MV), and the first (and only) **Ruddy Duck** of the season was at CL 2/15 (ST).

Two **Common Loons** were at BENT 12/16 (MV) for the only report. Up to 12 **Great Blue Herons** were at AMD in Feb (m.ob.), and 15 were back at the nesting colony in North Strabane Twp. by 2/28 (PB).

A rare mid-winter **Turkey Vulture** was seen on US-40 west of Washington 1/13 (ST). Also rare, these at any time in *Washington*, were two reports of **Bald Eagle**, one at AMD 2/8 (ST) and one at CL 2/23 (JBo). **Northern Harriers** were seen around BENT (MV, AB) and at a traditional location at RBT (JM) this winter. A leucistic **Red-tailed Hawk** was present again this winter at Taylorstown, first seen 1/30 (RN). It has been reported around that area since at least 2008.

The American Coot which apparently resided permanently at AMD for several years was not in evidence for much of the winter, but 4birds appeared there 2/8 and remained throughout Feb and Mar (m.ob.). Last Killdeer was at BENT 12/16 (MV) and first returners were at Eighty Four 2/16 (AB). This species probably winters annually in Washington in all but the most exceptionally harsh winters, which this year's season was not. A Wilson's Snipe was back at CL 2/15 (MV). Nine Ring-billed Gulls at BENT 1/13 (MV) provided an unusual winter report. Also present that day were 7 Herring Gulls (MV).

A pair of **Great Horned Owls** returned to nest among the hordes of Great Blue Herons at the North Strabane Twp. colony again this year, and were seen there on nest 2/28 (PB). At least one **Short-eared Owl** wintered again at RBT (JM). **Yellow-bellied Sapsucker** was sighted at Avella 12/28 (JB) and at WCEM 1/17 (PB). **American Kestrels** were well reported from at least five locations, including the National Cemetery 12/23 (GG) and near Taylorstown 1/30-2/17 (RN, et al.).

Two Horned Larks were seen just outside Cross Creek County Park 1/13-2/2 (ST). Red-breasted Nuthatches were abundant at WCEM all season, with reports of 10 on 1/13 (RT) and 17 on 1/17 (PB) leading the way. One was also in East Findlay Twp. 2/11-25 (PH). A single Hermit Thrush at Washington Park 12/15 (PB, LC) was a good find. Single American Pipits were at Lake Joann 1/2 (JM) and at AMD 2/3 (MV). A Yellow-rumped Warbler at WCEM 12/15 (PB) was the only one reported.

An excellent February bird was a **Vesper Sparrow** at BENT 2/9 (AB). Small numbers of **Swamp Sparrows** wintered at Greencove Wetlands (JB, ST, RN). Greencove Wetlands is also a wintering location for **White-crowned Sparrow**, and 10 were there 2/17 (DG, GGr). One of each of these species was also found at Blaine Township Park 1/30 (RN). Another species which may winter in *Washington* from time to time is **Red-winged Blackbird**, but this year an examination of eBird records for this species revealed an abrupt departure by 12/6 and a just as abrupt return 2/15 (m.ob.). **Eastern Meadowlark** was also at Blaine Township Park 1/30 (RN) and 6 were at BENT 2/9 (AB) where they may be a regular wintering species. Reports of **Rusty Blackbirds** were one at CL 2/8-12 (ST) and 10 at Greencove Wetlands 2/17 (DG, GGr).

Variable numbers of **Purple Finches** were at Peters Twp. 12/29-1/10 (GG). **White-winged Crossbills** present at WCEM all winter, but in smaller and more unpredictable numbers than in the winter of 2008-09. Top count of 20 was made 1/26 (PK), but totals of less than 10 were more the norm. They were last reported there 2/17. A nice flock of 25 was at the Queen of Heaven Cemetery in Peters Twp. 12/15 (RT). A **Common Redpoll** visited a

feeder in Peters Twp. 12/29-1/11 (GG), and a flock of 27 were seen at a feeder in Bulger 2/15 (SS). Small numbers of **Pine Siskins** were at the same Peters Twp. feeder as the redpoll 12/29-1/10 (GG).

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Wayne County

Two Long-tailed Ducks and 8 Buffleheads were observed on Cadjaw Pond 12/18-19 (BL). Highlights of a Wayne WRS 1/26 included 2 Black Vultures, 4 Rough-legged Hawks (including 3 light and one dark morph), one Cooper's Hawk, and 2 adult Bald Eagles (DA, SK). One Northern Shrike was observed in the field behind New Hope Church off Buckingham Rd. near Rt. 652 on 12/15 (CF). Approx. 35-40 Snow Buntings were observed feeding at the intersection of Rte. 6 and Rte. 507 in a parking lot 1/2 (BL). One male Evening Grosbeak visited a feeder near Honesdale 12/6 (SWP). Common Redpolls were widely reported throughout the county through the entire reporting period (m.ob.). One Pine Siskin visited a feeder on private property just north of Honesdale 1/7 (SWP). Reports of American Goldfinch, House Finch, and Purple Finch were below average.

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Westmoreland County

Locations: Beaver Run Reservoir (BRR), Crabtree Farming Area (CFA), Donegal Lake (DL), Ethel Spring Lake, a.k.a. Derry Lake (ESL), Kuehl Property Area (KP), Latrobe Reservoir (LR), Loyalhanna Dam (LD), Spruce Flats Bog (SFB).

Though reports were not numerous, *Westmoreland* joined the rest of the Commonwealth with reports of a number of irruptive species. The best effort was made on the 12/15 Rector CBC (compiled by Amy Tegeler) with reports of **Evening Grosbeak**, **Red** and **White-winged Crossbills**, **Common Redpoll**, and **Pine Siskin**. On the Bushy Run CBC 1/5 (compiled by Dick Byers) **White-winged Crossbill** made the list for the first time in 39 years. The Bushy Run count also set a new all-time record of 81 species.

There were a number of significant waterfowl found. A first time record on e-Bird for this species, Steve Gosser observed Five **Greater White-fronted Geese** were at ESL 2/2 (SG), with one still present the next day (ST). A single **Snow Goose** was on the Allegheny River 2/2 and 2/4 (RP). The **Harlequin Duck** first found 2/10 on the Allegheny River below Lock and Dam #5 in *Armstrong* was seen on the *Westmoreland* side in the Kiskiminetas River 2/11 (BS *fide* DY). Expected waterfowl species were well represented on both CBCs. A most unusual sighting was several **Redheads** on the tiny pond at Townsend Community Park in Murrysville (PF, ph. DM).

Rare for Westmoreland, a Black-Crowned Night-heron was along Jacob's Creek in downtown Mt. Pleasant (TA). Once again Turkey Vultures over-wintered in the Ligonier Valley. Along with the 47 Turkey Vultures reported on the 12/15 Rector CBC were 5 Black Vultures near Stahlstown (ML). Among several reports of Northern Harrier was a single bird in the Crabtree area during the 1/5 Bushy Run CBC (MM) and one adult male and one juvenile together near Millwood during a WRS 1/19 (TK, JK). The 3 Red-shouldered Hawks in the Kuehl home territory for the Bushy Run CBC helped provide a new record high count of 4. The lone report of Rough-legged Hawk was in Delmont 2/6 (KB). There were numerous Bald Eagle reports during the season with a high count of 7 at LD 2/24 (TV). A single Golden Eagle was tallied on the Rector CBC 12/15. Another an unusual sighting was the first Osprey for the Bushy Run CBC near Beaver Run Reservoir (SC, DM). One of the Tarentum Bridge Peregrine Falcons was perched on the Westmoreland side of the bridge 1/17 (RN).

Although only one each was reported on the two CBCs, **Killdeer** apparently over-wintered, as did **Wilson Snipe**; among the several reports of snipe was a remarkable high of 11 in a reliable seep near Crabtree 1/27 (KB). As last year, an early **American Woodcock** was reported at Pleasant Valley Park 2/25 (TD). Besides the usual reports of **Herring Gull** and **Ring-billed Gull**, there were 4 **Bonaparte's Gulls** at DL 12/9 (TA).

Yellow-bellied Sapsuckers were tallied on both CBCs and a male was at the KP 12/15 (TK). In appropriate winter habitat, 133 Horned Larks, one Lapland Longspur and 2 Snow Buntings were observed in the CFA area 1/5 (MM). Possibly attributable to the irruption of boreal species were numerous Red-breasted Nuthatches, after no reports one year ago. As an example, the Kuehl's 4 Red-breasted Nuthatches in appropriate evergreen habitat was their first ever observation of this species in their CBC Murrysville home-territory. One Winter Wren and one Hermit Thrush were at LR 12/15 (ML). The only Ruby-crowned Kinglet for the season was at the West Penn Trail 12/1 (TR). A high count of 25 American Pipits was made in the CFA 1/27 (KB). Three Yellow-rumped Warblers were found in a new winter location in Mamont 1/5 (TK, JK). There were 15 Whitecrowned Sparrows in the CFA 1/10 (KB), a reliable location. The one Fox Sparrow of the Bushy Run CBC was a feeder-bird at the KP 1/5 (TK, JK). Brown-headed Cowbirds and several of the blackbird species apparently overwintered. There were 22 Red-winged Blackbirds and 5 Rusty Blackbirds at LR 12/15 (ML), and one Common Grackle and 2 Brownheaded Cowbirds were tallied in the Rector CBC Stahlstown West Sector 12/15 (ML). Six Purple Finches were counted in the same territory 12/15 (ML).

Red Crossbill reports included 12 Type-3 birds at LR and at least 16 at SFB 12/15 (ML). White-winged Crossbills included 11 at SFB 12/15 (ML) and 5 near LD 1/12 during a WRS (TK, JK). Six Common Redpolls were at SFB 12/15 (ML) and an amazing 45 visited feeders outside of Stahlstown 1/27 (LS); other feeder reports were of 2 at the KP in Murrysville 1/10 (JK), 3 in Stahlstown 1/10 (DB), 4 in Murrysville 1/16 (DM), and 2 in Bell Township 1/18 (KD). On the 12/15 Rector CBC, 36 Pine Siskins were tallied.

Lastly, in a follow up from past reports, readers will be pleased to know that, though not as consistent in their usage of our collection wicker pocket under the side porch as they were in frigid winter of 2011-2012, this writer was frequently provided with a dawn and/or dusk scoldings by the local population of **Carolina Wrens** this season.

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Wyoming County

Locations: Lake Carey (LC), Scottsville Road (SR), Sordoni's Farm (SF), Vosburg Neck (VN).

It was a good but not a remarkable winter for birds in *Wyoming*. The Tunkhannock CBC 12/16 tallied 74 species, equaling the all-time record for the county (set in 2008), and the total number of individuals was among the highest ever at 8870. One species occurred for the first time, six made rare appearances, and nine species occurred in the highest numbers ever for the count. A number of factors likely contributed to these results, including favorable weather, warm temperatures, open water, more counters, and the improving skills of the counters.

Very rare for *Wyoming*, a **Cackling Goose** was observed among a group of **Canada Geese** at VN 2/18 (RL). A **Mute Swan** made a rare appearance on the CBC (DB, EH), as did **Tundra Swan** (BD) on a small pond in the northern part of the county. Counters tallied 12 **Gadwall**, the highest total ever for the count, one **Northern Shoveler** (RK, SGa) was a new species, and both **Hooded Merganser** and **Common Merganser** were observed in the highest numbers ever for the Tunkhannock CBC. High numbers of Common and Hooded Mergansers continued into the early spring.

Fourteen Ring-necked Pheasants were seen at a bird feeder 1/11 in VN (JD). They were probably recently stocked. A first year Northern Goshawk was found on SR during the CBC (JD). They are rarely reported here. Participants tallied 10 Belted Kingfishers, the highest number in the history of the CBC, probably a result of plentiful open water.

Fish Crow made a rare appearance during the CBC (BT, JH). Redbreasted Nuthatches continued to be present in small numbers throughout Wyoming through the winter season, appearing at bird feeders where rarely seen. White-breasted Nuthatch was observed in the highest CBC numbers ever. Northern Mockingbirds, an uncommon winter report, were observed several times during the period: in Beaumont 12/7 (SGo), during the CBC (BT, JH), and just north of Tunkhannock 2/10 along Rte. 29 (JB). The Tunkhannock CBC produced four unusual sparrows: one Chipping

Sparrow (DB, EH), 2 **Field Sparrows** (RK, SGa), one **Fox Sparrow** (BT, JH), and one **White-crowned Sparrow** (RK, SGa). The total of 156 **White-throated Sparrows** was a new high for the CBC.

Pine Siskins were present, though not close to the numbers of siskins in the irruption of 2008-09. **Common Redpolls** were observed throughout the period and continued into early spring. Fifteen were observed during the CBC 12/16 (BD), and small flocks up to 20-30 were seen at feeders throughout the county at various dates.

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York County

Locations: Althouse School Rd (ALT), Brunner Island (BI), Codorus State Park (CSP), Gifford Pinchot State Park (GPSP), Lake Redman (LR), Southern Lancaster Christmas Bird Count (SLCBC), Spring Grove (SG), Sunnyside Rd (SUNN), York Christmas Bird Count (YCBC), York Springs Christmas Bird Count (YSCBC).

The county enjoyed coverage from three CBCs: York (12/15), Southern Lancaster County a.k.a. SoLanCo (12/16) with a small sliver in southeastern *York*, and the inaugural YSCBC (12/27) which included the northwestern corner of *York*. The YCBC (BF), SLCBC (RP), and YSCBC (VG) produced *York* counts of 84, 41, and 71 species, respectively.

Waterfowl had a strong showing with 29 species reported. CSP produced the bulk of the highlights—a Cackling Goose 12/29 (DC), 50 Northern Pintails 1/29 (DC), a Greater Scaup 2/15 (HM), one Common Goldeneye 2/28 (RK), a Red-necked Grebe 12/29 (DC), and 170 American Coots 2/18 (HM). Dec produced a single Green-winged Teal on the YCBC and three sightings of Wood Duck, with a high count of 5 on the YCBC. A female Blue-winged Teal was in the Lewisberry area 12/15 (EB). Three Red-breasted Mergansers were at CSP 2/28 (RK, DN).

Two **Ruffed Grouse** on the YSCBC were quite a surprise. There had been no reports in *York* for quite some time. **Ring-necked Pheasant** was reported seven times with five of these during Cornell's Great Backyard Bird Count period 2/14-17. **Wild Turkey** high count among eight reports was 40 at Morningstar Market 1/30 (RS). SG's **Great Blue Heron** colony showed signs of nest building 2/21 (PK). Raptors were strong among all the expected species. A light morph **Rough-legged Hawk** was at LR 2/1 (EE). CSP held a female **Merlin** 12/29 (DC).

Killdeer were sporadically found all winter and a single Wilson's Snipe was at ALT 1/9 (RP). LAR held 15 Bonaparte's Gulls 2/12 (DC) and Great Black-backed Gulls were found at four locations with a high count of 6 at Apollo County Park 2/5 (EW). Short-eared Owls continue to put in winter appearances at ALT with up to 3 found from 1/7 to the end of the period (DC, RK, RS). A Northern Saw-whet Owl was found on the YSCBC. Peregrine Falcon were in the Hanover area and a pair made an industrial water tower their favored winter perch throughout the period (JS).

Who would have ever predicted that a compiler could get confused by how many **Rufous Hummingbirds** were in the county for a winter reporting period? It appears there were four this season. Two adult females in Springettsbury Twp. (DH, SL) with one staying until 12/16 and the other until 1/9, an immature female at Felton until 1/3 (SL), and one at Grandview Rd. 1/11 (DC). **Red-headed Woodpeckers** over wintered (JH, RK) at GPSP as in the past, and Young's Woods held 5 for the high count 12/4 (HM).

There were two reports of **Eastern Phoebes** in Dec, one on the YCBC and the other a single along Ironstone Hill Rd 12/23 (EE). Reports of **Fish Crow** were of 2 on the YCBC and one at Long Level 1/30 (DC). **Common Raven** was reported three times. **Horned Lark** were found in three locations and surprisingly ALT was not one of them. High count was 203 on the YSCBC. **Black-capped Chickadees** and **Red-breasted Nuthatches**, were widespread and numerous along with **Brown Creepers**, **Carolina** and **Winter Wrens**, and **Golden-crowned Kinglets**. Five reports of **Ruby-crowned Kinglet** and seven reports of **Hermit Thrush** were above average as well. The 2/14-17 period produced three reports of **Brown Thrasher**: at SUNN 2/17 (RSw), CSP 2/14 (HM), and 2 along Hoff Rd 2/17 (DS). The YCBC had one. **American Pipit** showed well in Dec with the YCBC producing the high count of 93. One report fell outside of Dec: 40 birds along Franklin Church Rd 1/26 (DM, VG). Twelve **Snow Buntings** were noted on the YSCBC, a good find of an infrequently reported species.

Winter warblers are infrequent in York. Besides the expected Yellow-

rumped Warbler, there was a Palm Warbler at SUNN 12/15 and 1/20 (RP), a Common Yellowthroat at BI 1/1 (DC), and a Wilson's Warbler was found and well photographed on the SLCBC (RP, SW, MS, RC) near the Muddy Run boat launch. Remarkably, this was one of 2 Wilson's found on the SLCBC. This sighting also shatters the *York* late date for this species, which was 10/10.

Eastern Towhees over wintered, reflected by eight reports throughout the period. American Tree, Field, and White-crowned Sparrows were regularly reported, and Chipping Sparrows held on into Dec with one in the Lewisberry area 12/15 (EB) and 2 on the YSCBC. Savannah Sparrows were beginning 12/15 with a high count of 6 at ALT (DC). Fox Sparrow showed fairly well with five reports 12/27-2/15. Swamp Sparrow was sporadically found throughout the period with the YCBC producing the high count of 23. Of additional interest, one of 10 birds at SUNN 1/13 (RP) appeared to be leucistic and was photographed. The experienced observer noted a reddish shoulder patch and the facial pattern of a swamp sparrow, but the normal gray collar had been replaced by white.

Red-winged Blackbird, Common Grackle, and Brown-headed Cowbird showed essentially the same timing: present in Dec, vacating in Jan/early Feb, and returning in mid-Feb. Eastern Meadowlarks over wintered at ALT with 6 the high count 1/12 (RK, DC). The YSCBC produced 9 Rusty Blackbirds and 2 were found in the Lewisberry area 12/15 (EB).

Although fairly widely reported, **Purple Finches** were usually seen only one or two at a time. Nine reports of **White-winged Crossbill** covered the period, with the high of 12 on Cornell Drive 2/17 (MZ). The count of **Common Redpolls** on the YSCBC was 33 and a single bird was reported at Goldsboro 2/2 (BS). **Pine Siskin**, although present at ten locations spanning the period, showed no evidence of a pronounced invasion; the high count was limited to 6 birds.

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PUBLICATION SCHEDULE: Materials to be included in the publication are needed by the due dates below.

	Issue Sightings due to Compilers by		Articles due to Editor by	Publication Date	
	Dec-Feb (Vol. 1)	31 March	1 May	July	
	Mar-May (Vol. 2)	30 June	1 August	October	
Г	Jun-Jul (Vol. 3)	31 August	1 October	December	
Г	Aug-Nov (Vol. 4)	31 December	1 February	April	

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For articles, the Microsoft Office suite (any version) is preferred; however we will accept any popularly used format, or plain text. Please email written materials in an attached document in its original source format (i.e., no PDF files, please).

Digital photos or scanned image files sent for consideration should be in JPG format and resized down to 600-1200 pixels on the longer axis (if the source file is larger than these dimensions), and compressed to no larger than 250kB. Larger files will be requested by the editor if necessary. Submitted photos may be cropped or adjusted for color, brightness, or contrast as the editor sees fit without notice to the photographer. When submitting by email, all files should be sent as attachments—DO NOT embed pictures or documents within the email body. Photos with copyright or signature text visible in the image will not be accepted. Photographers will be acknowledged in the photo caption.

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IN FOCUS



Pink-footed Goose, Lake Muhlenberg, Lehigh County. See p. 66. (Photo by Tom Johnson)



Purple Sandpiper, Gull Point, Erie County. See p. 60. (Photo by Geoff Malosh)



Putative Black-headed x Ring-billed Gull (left), Philadelphia County. See p. 71. (Photo by George Armistead)



Dovekie, found in New Hope, Bucks County. See p. 51. (Photo by Zach Boles)



Herring Gull (probable Vega), Tullytown, Bucks County. See p. 51. (Photo by George Armistead)



Harris's Sparrow, near Beltzville SP, Carbon County. See p. 39. (Photo by Dustin Welch)