2017 - The Brooks Bird Club, Inc.

Founded September 1932
Named in honor of A. B. Brooks, Naturalist

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Jane Whitaker, 3817 Windom Place NW, Washington, DC 20016  202-966-6218

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Budget  Cynthia Slater, 2310 Cowling Road, Scottsdale, PA 15683  724-570-8502
Research  Greg E. Eddy, 3603 Kirkwood Drive, Fairfax, VA 22031  703-980-3751
Foray  Janice Emrick, 52713 SR 800, Jerusalem, OH 43747  740-472-5212
Foray Directors  Janice Emrick, 52713 SR 800, Jerusalem, OH 43747  740-472-5212
Backyard Sanctuary  Ryan Tomazin, 348 Station St., Apt. 7, Bridgeville, PA 15017  412-220-9726
Club Library  Dorothy Broemsen, 340 Peter's Run Rd., Wheeling, WV 26003  304-242-4498
Historian  Ryan Tomazin, 348 Station St., Apt. 7, Bridgeville, PA 15017  412-220-9726
Webmaster  Larry Helgerman, 1989 Louisa Ave., Wheeling, WV 26003  304-242-8562
brooksbirdclubweb@gmail.com
The REDSTART

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Editorial Staff
Editor • Casey Rucker, P.O. Box 2, Seneca Rocks, WV 26884 • autoblock@frontiernet.net
Associate Editor • Ryan Tomazin, 348 Station St., Apt. 7, Bridgeville, PA 15017 • wvwarblers@hotmail.com
Field Notes Editor • Casey Rucker
eBird Editor • Michael Slaven • mikeslavenwv@gmail.com
Advisory Editorial Board • A. R. Buckelew, Jr., Greg E. Eddy, Joey Herron, Matthew Orsie, James D. Phillips

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Editor’s Note

Casey Rucker

In spite of trepidation at treading in the footsteps of giants, I am honored to assume the editorship of *The Redstart*. I am grateful for this opportunity to serve the Brooks Bird Club and all who are interested in birds and ornithology in West Virginia.

This issue begins a new feature for our journal by our new eBird editor, Michael Slaven. It is entitled *eBird Reports and News*, and is intended to supplement our regular field notes with information culled from eBird, which is increasingly the repository of bird sightings in our state. I hope you will enjoy this addition to our quarterly offerings.

Many apologies to Thomas Fox, whose *Ferns and Fern Allies of the 2016 Camp Kidd Foray, Tucker County, West Virginia*, was omitted from our last issue due to my neglect. Please let me know if you spot errors or omissions in any of our articles, and we will happily publish corrections.

Please consider contributing to *The Redstart*. I am particularly eager for articles by those who have observed birds in a particular location for a number of years or decades, and who can help document the changes, in phenology, numbers of individuals and species, and habitats. In our Anthropocene era, these changes are especially worthy of documentation.

And please send me your comments and suggestions for our journal. I will do my best to uphold *The Redstart*’s high standards in documenting birds and birding in the Mountain State.

P.O. Box 2
Seneca Rocks, WV 26884
autoblock@frontiernet.net
The 117th West Virginia Christmas Bird Count

Jane Whitaker

The 117th annual Audubon Christmas Bird Count was held from December 14, 2016 through January 5, 2017. West Virginia birders were in the field starting with the Wheeling count December 14 and finishing with the Elkins count on January 3. Twenty-one counts were held over the above time period. Table 5 shows the count location, the number of species seen, total birds observed and the number of species seen. Although Buffalo Creek is reported in Pennsylvania much of its area is in the northern panhandle of West Virginia so it is included in the West Virginia count.

Weather conditions were typical of late December in the Mountain State. Temperatures ranged from the low teens to the mid-sixties with some rain and snow but with mostly cloudy to sunny skies.

Table 1 is the species list which has been updated to follow the 2016 checklist of the American Ornithological Society, which changed its name from the American Ornithologists’ Union on October 11, 2016. It will take some adjustments on the casual birder’s part as the order has changed dramatically for some species.

Table 2 lists the 20 most abundant species reported in descending order. Red-winged Blackbirds were abundant this year due to large counts in Hampshire, Parkersburg and Wheeling. Turkey Vultures and House Finches dropped out of the top 20.

In Table 3, species observed on one count only are listed as well as the count location. Table 4 shows the species observed on all counts. Due to the small number of observers on the Lewisburg, Oak Hill, and McDowell counts, I listed birds seen on all but one count as well. The count with the missing observation is listed in parentheses.

The weather has been our friend for the past three years so some trends and comparisons can be made between 2016 and the previous years. This is not always possible due to weather extremes in some years.

Waterfowl were plentiful with higher numbers of Canada Goose (#6,971 up to 9,608), Mallard (#1,843 up to 2,628) and Gadwall (#68 up to 123). Hooded Mergansers were down (#351 down to 262) as well as Common Mergansers (#196 down to 88).

Ruffed Grouse (#5 up to 12), Wild Turkey (# 551 up to 1003), and Mourning Dove (2,876 up to 3,791) showed increases. Good news for hunters!

Seven Sandhill Cranes were seen in Raleigh County and a Red-necked Grebe was spotted in Morgantown where a Spotted Sandpiper and Greater Yellowlegs were also seen.

Double-breasted Cormorants are increasing (#25 up to 69) and an ibis was observed on the Parkersburg count.

Vultures were plentiful but demonstrated interesting results. Black Vultures increased (#786 up to 1,172), while Turkey Vultures decreased markedly (#1,891 down to 979) and fell out of the top 20 observed -Table 2.

Hawk and eagle counts were good with an increase in Coopers Hawk (#36 up to 56) and Golden Eagle (#7 up to 13). Most owl numbers were down: Eastern Screech-Owl (#75 down to 40), Great Horned Owl (#21 down to 11), and Barred Owl (#29 down to 18).

Woodpecker numbers varied: Red-headed (#11 up to 20), Red-bellied (#944 down
to 684), Yellow-bellied Sapsucker (#136 down to 61), Northern Flicker (#419 down to 266), and Pileated (#307 down to 265). Downy and Hairy Woodpeckers were about the same as last year.

More Peregrine Falcons were observed (#4 up to 10). Eastern Phoebes were on the upswing as well (#18 up to 32). An increase was seen in Blue Jay (#1,469 up to 2,250).

Our winter flocking birds were all over the place. Horned Larks were up (#9 up to 110), Eastern Bluebirds down (1,828 down to 1,366), but Red-winged Blackbirds (#134 up to 1,466) placed in the top 20—Table 2. Common Grackles were more plentiful (#4 up to 307) as well as Brown-headed Cowbirds (#73 up to 234).

The warmer weather may be responsible for a late Gray Catbird in Morgantown, and fewer Purple Finches (#50 down to 17) and Pine Siskins (#602 down to 6). An occasional flock of Red Crossbills is sometimes seen, as was the case this year on the Pipestem Count. Red-breasted Nuthatches (#33 up to 75) were more than double from last year’s count.

Sparrow counts were about the same as last year except Eastern Towhee (#547 down to 213) and American Tree Sparrow (#234 down to 169). Swamp Sparrows increased (#2 up to 30). There were also more Northern Cardinals (#2,446 up to 3,431) reported this year.

I want to thank everyone who participated in the Christmas Bird Count and particularly the compilers who submitted their data in a timely manner.

<table>
<thead>
<tr>
<th>Table 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Species List</td>
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<table>
<thead>
<tr>
<th>Species</th>
<th>Totals by Species</th>
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<td>Ross’s Goose</td>
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<td>Cackling Goose*</td>
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<td>Mute Swan</td>
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<td>Tundra Swan</td>
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<td>Wood Duck</td>
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<td>Gadwall</td>
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<td>Mallard</td>
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<td>Northern Shoveler*</td>
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<td>Scientific Name</td>
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<td>Scaup spp.</td>
<td>Aythya sp.</td>
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<td>Surf Scoter</td>
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<td>Bufflehead</td>
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<td>Common Goldeneye</td>
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<td>Hooded Merganser</td>
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<td>Red-breasted Merganser</td>
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<td>Ruddy Duck</td>
<td>Oxyura jamaicensis</td>
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<td>Duck spp.</td>
<td>Aythya sp.</td>
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<td><strong>PHASIANIDAE</strong></td>
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<td>Ring-necked Pheasant</td>
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<td>Ruffed Grouse</td>
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<td>Wild Turkey</td>
<td>Meleagris gallopavo</td>
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<td>Red-necked Grebe*</td>
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<td>Zenaida macroura</td>
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<td><strong>CHARADRIIDAE</strong></td>
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<td><strong>SCOLOPACIDAE</strong></td>
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<td>Wilson’s Snipe</td>
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<td>Spotted Sandpiper*</td>
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<td>Greater Yellowlegs*</td>
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<td><strong>LARIDAE</strong></td>
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<tr>
<td>Ring-billed Gull</td>
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<td>Herring Gull</td>
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<td><strong>GAVIIDAE</strong></td>
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<tr>
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<td><strong>PHALACROCORACIDAE</strong></td>
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<tr>
<td>Double-crested Cormorant</td>
<td>Phalacrocorax auritus</td>
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**ARDEIDAE**
Great Blue Heron 117

**THRESKIORNITHIDAE**
Ibis sp.* cw

**CATHARTIDAE**
Black Vulture 1,172
Turkey Vulture 979
Vulture spp. 23

**ACCIPIRIDAE**
Bald Eagle 78
Northern Harrier 29
Sharp-shinned Hawk 24
Cooper's Hawk 56
Red-shouldered Hawk 114
Red-tailed Hawk 424
Rough-legged Hawk 1
Golden Eagle 7

**TYTONIDAE**
Barn Owl 1

**STRIGIDAE**
Eastern Screech-Owl 40
Great Horned Owl 11
Barred Owl 18
Northern Saw-whet Owl 2

**ALCEDINIDAE**
Belted Kingfisher 96

**PICIDAE**
Red-headed Woodpecker 20
Red-bellied Woodpecker 684
Yellow-bellied Sapsucker 61
Downy Woodpecker 845
Hairy Woodpecker 179
Northern Flicker 266
Pileated Woodpecker 265

**FALCONIDAE**
American Kestrel 156
Merlin 3
Peregrine Falcon 10

**TYRANNIDAE**
Eastern Phoebe 32
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<tr>
<th>Family</th>
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<td>American Crow</td>
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<td>Black-capped Chickadee</td>
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<tr>
<td>Regulidae</td>
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<td>Ruby-crowned Kinglet</td>
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<td>Turdidae</td>
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<td></td>
<td>American Robin</td>
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<td>Mimidae</td>
<td>Gray Catbird*</td>
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<td></td>
<td>Brown Thrasher</td>
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<tr>
<td></td>
<td>Northern Mockingbird</td>
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<td>Sturnidae</td>
<td>European Starling</td>
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<td>Bombycillidae</td>
<td>Cedar Waxwing</td>
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### PASSERIDAE

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<td>House Sparrow</td>
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### FRINGILLIDAE

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<td>Purple Finch</td>
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<td>Pine Siskin</td>
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<td>American Goldfinch</td>
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<td>Yellow-rumped Warbler</td>
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### EMBERIZIDAE

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<td>Chipping Sparrow</td>
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<td>Field Sparrow</td>
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<td>Savannah Sparrow</td>
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<td>Fox Sparrow</td>
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<tr>
<td>Song Sparrow</td>
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<tr>
<td>Swamp Sparrow</td>
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<tr>
<td>White-throated Sparrow</td>
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<tr>
<td>White-crowned Sparrow</td>
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<tr>
<td>Dark-eyed Junco</td>
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<td>Northern Cardinal</td>
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### ICTERIDAE

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<th>Species</th>
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<tr>
<td>Eastern Meadowlark</td>
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<tr>
<td>Rusty Blackbird</td>
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<tr>
<td>Common Grackle</td>
<td>307</td>
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<tr>
<td>Brown-headed Cowbird</td>
<td>234</td>
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**TOTAL** 143,758

* denotes species not observed on the 2015 count
**Table 2**

**Twenty Most Abundant Species in Descending Order**

(numbering over 1,172 seen)

- American Crow
- European Starling
- Canada Goose
- American Robin
- Dark-eyed Junco
- Rock Pigeon
- Chickadees (Carolina, Black-capped, spp.)
- Mourning Dove
- Northern Cardinal
- House Sparrow
- Mallard
- Tufted Titmouse
- Blue Jay
- American Goldfinch
- Song Sparrow
- Red-winged Blackbird
- Eastern Bluebird
- White-breasted Nuthatch
- White-throated Sparrow
- Carolina Wren

**Table 3**

**Species Observed on One Count Only**

<table>
<thead>
<tr>
<th>Species</th>
<th>Count Location</th>
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<tbody>
<tr>
<td>Ross’s Goose</td>
<td>Ona</td>
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<tr>
<td>Greater Scaup</td>
<td>Morgantown</td>
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<tr>
<td>Surf Scoter</td>
<td>Raleigh</td>
</tr>
<tr>
<td>Long-tailed Duck</td>
<td>Morgantown</td>
</tr>
<tr>
<td>Ring-necked Pheasant</td>
<td>Buffalo Creek</td>
</tr>
<tr>
<td>Red-necked Grebe</td>
<td>Morgantown</td>
</tr>
<tr>
<td>Ibis sp.</td>
<td>Parkersburg</td>
</tr>
<tr>
<td>Sandhill Crane</td>
<td>Raleigh</td>
</tr>
<tr>
<td>Spotted Sandpiper</td>
<td>Morgantown</td>
</tr>
<tr>
<td>Greater Yellowlegs</td>
<td>Morgantown</td>
</tr>
<tr>
<td>Barn Owl</td>
<td>Moorefield</td>
</tr>
<tr>
<td>Fish Crow</td>
<td>Charles Town</td>
</tr>
<tr>
<td>Gray Catbird</td>
<td>Morgantown</td>
</tr>
<tr>
<td>Common Yellowthroat</td>
<td>Ona</td>
</tr>
<tr>
<td>Red Crossbill</td>
<td>Pipestem</td>
</tr>
</tbody>
</table>
Table 4

Species Observed on All Counts

- Mallard
- Mourning Dove* (McDowell)
- Red-shouldered Hawk* (Lewisburg)
- Red-tailed Hawk* (Oak Hill)
- Red-bellied Woodpecker* (Oak Hill)
- Downy Woodpecker* (Oak Hill)
- Pileated Woodpecker
- Blue Jay
- American Crow
- Black-capped/Carolina Chickadees
- Tufted Titmouse
- White-breasted Nuthatch
- Carolina Wren
- Golden-crowned Kinglet
- Eastern Bluebird* (Oak Hill)
- European Starling
- House Sparrow* (Oak Hill)
- American Goldfinch* (Oak Hill)
- Song Sparrow
- Dark-eyed Junco
- Northern Cardinal

* denotes species found on all but one count, in parenthesis.
### Table 5

**Location of Participating Counts, Total Species, Number of Birds, and Observers**

<table>
<thead>
<tr>
<th>Count Location</th>
<th>Species</th>
<th>Number</th>
<th>Obs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Athens- Princeton, WV</td>
<td>49</td>
<td>2,135</td>
<td>10</td>
</tr>
<tr>
<td>Buffalo Creek, PA</td>
<td>66</td>
<td>7,939</td>
<td>28</td>
</tr>
<tr>
<td>Canaan, WV</td>
<td>57</td>
<td>1,696</td>
<td>19</td>
</tr>
<tr>
<td>Charleston, WV</td>
<td>66</td>
<td>2,850</td>
<td>33</td>
</tr>
<tr>
<td>Charles Town, WV</td>
<td>62</td>
<td>4,892</td>
<td>16</td>
</tr>
<tr>
<td>Elkins, WV</td>
<td>46</td>
<td>2,850</td>
<td>18</td>
</tr>
<tr>
<td>Hampshire County, WV</td>
<td>60</td>
<td>5,508</td>
<td>35</td>
</tr>
<tr>
<td>Huntington, WV</td>
<td>70</td>
<td>7,185</td>
<td>12</td>
</tr>
<tr>
<td>Inwood, WV</td>
<td>68</td>
<td>6,613</td>
<td>26</td>
</tr>
<tr>
<td>Lewisburg, WV</td>
<td>57</td>
<td>4,302</td>
<td>15</td>
</tr>
<tr>
<td>McDowell County, WV</td>
<td>33</td>
<td>559</td>
<td>4</td>
</tr>
<tr>
<td>Moorefield, WV</td>
<td>63</td>
<td>3,649</td>
<td>12</td>
</tr>
<tr>
<td>Morgantown, WV</td>
<td>91</td>
<td>4,815</td>
<td>23</td>
</tr>
<tr>
<td>Oak Hill, WV</td>
<td>24</td>
<td>137</td>
<td>3</td>
</tr>
<tr>
<td>Ona, WV</td>
<td>72</td>
<td>3,010</td>
<td>18</td>
</tr>
<tr>
<td>Parkersburg, WV</td>
<td>76</td>
<td>10,941</td>
<td>28</td>
</tr>
<tr>
<td>Pendleton, WV</td>
<td>62</td>
<td>4,913</td>
<td>8</td>
</tr>
<tr>
<td>Pipestem, WV</td>
<td>67</td>
<td>2,105</td>
<td>9</td>
</tr>
<tr>
<td>Pocahontas, WV</td>
<td>51</td>
<td>2,124</td>
<td>14</td>
</tr>
<tr>
<td>Raleigh County, WV</td>
<td>56</td>
<td>14,631</td>
<td>3</td>
</tr>
<tr>
<td>Wheeling, WV</td>
<td>70</td>
<td>51,098</td>
<td>26</td>
</tr>
</tbody>
</table>

3817 Windom Pl. N.W.
Washington, D.C. 20016
jane.whitaker@me.com
Valley Falls State Park
Saw-whet Owl Banding Station – 2016

Joey Herron

The twelfth year of banding Northern Saw-whet Owls (NSWO) at Valley Falls State Park yielded 53 owls, the highest year for captures since this project began in 2005, replacing the 2007 total of 49.

Banding began on 10/15/2016 and ended on 12/05/2016. The total of fifty-three owls captured in 2016 was 86% above the 10 year average, including two foreign recaptures and a single red-morph Eastern Screech Owl.

The station operated on sixteen nights with the nets being opened for sixty-two hours. Ten of the nights yielded owls with a peak capture of twenty-six NSWO’s captured on the night of November 6th, a one-night record eclipsing the previous one-night record of 17 in 2007.

The station had 120 visitors from six states, including students from the West Virginia University Wildlife Society and various groups and organizations from all over the state. Fortunately on three of the nights with visitors, owls were captured, with a single owl captured one night after everyone had left. A special thanks to Meghan Jensen, a graduate assistant at West Virginia University, who coordinated and ran an experimental project at Cooper’s Rock State Forest for the third year. The station there only captured a couple of owls on a few nights of operation, giving some WVU wildlife students some experience with this tiny eastern owl.

Of the 53 captures, 23 were adults, 30 were hatch-year birds. Females again lead the way in captures in 2016 with 46, with 3 males and 4 unknowns. An owl caught on November 6th was an individual that was banded as a second year bird in 2013 in Pennsylvania.

After twelve years of banding a total of 359 NSWOs have been captured, including 30 foreign recaptures and one return. The breakdown shows a heavy advantage for females, 75% to 8% for males. The unknown category completes the last 17%. The adult-to-hatch-year ratio is almost even with 52% adult to 48% hatch-year individuals. The station has hosted over thirteen hundred visitors from ten states and the District of Columbia.

Again, I would like to thank Valley Falls State Park superintendent, Brett Harshbarger for the use of the park facilities and allowing visitors to experience the fall migration. Without Brett’s support, this operation would not be possible.

12 year totals

<table>
<thead>
<tr>
<th>Females</th>
<th>Males</th>
<th>Unknown</th>
<th>Hatch Year</th>
<th>After Hatch Year</th>
<th>Second Year</th>
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<tbody>
<tr>
<td>279</td>
<td>26</td>
<td>54</td>
<td>177</td>
<td>115</td>
<td>67</td>
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</table>

Banding Summary for 2016

<table>
<thead>
<tr>
<th>Date</th>
<th>NSWO caught</th>
</tr>
</thead>
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<tr>
<td>10/15/16</td>
<td>0</td>
</tr>
<tr>
<td>10/22/16</td>
<td>2</td>
</tr>
<tr>
<td>10/23/16</td>
<td>1</td>
</tr>
</tbody>
</table>
## Banding Summary for 2016

<table>
<thead>
<tr>
<th>Date</th>
<th>NSWO caught</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/24/16</td>
<td>6</td>
</tr>
<tr>
<td>10/28/16</td>
<td>1</td>
</tr>
<tr>
<td>10/29/16</td>
<td>1</td>
</tr>
<tr>
<td>11/4/16</td>
<td>6 (1 foreign) (1 Eastern Screech-Owl)</td>
</tr>
<tr>
<td>11/5/16</td>
<td>5</td>
</tr>
<tr>
<td>11/6/16</td>
<td>26 (1 foreign) RECORD NIGHT</td>
</tr>
<tr>
<td>11/7/16</td>
<td>4</td>
</tr>
<tr>
<td>11/11/16</td>
<td>0</td>
</tr>
<tr>
<td>11/17/16</td>
<td>1</td>
</tr>
<tr>
<td>11/18/16</td>
<td>0</td>
</tr>
<tr>
<td>11/21/16</td>
<td>0</td>
</tr>
<tr>
<td>11/22/16</td>
<td>0</td>
</tr>
<tr>
<td>12/5/16</td>
<td>0</td>
</tr>
</tbody>
</table>

**Total 53**

### Age
- After hatch year (AHY) .............. 10
- Second year (SY) ....................... 13
- Hatch year (HY) ........................ 30

43% (adults: AHY & SY) 57%

### Sex
- Female – 46 ......................... 88%
- Male – 3 .............................. 5%
- Unknown – 4 .......................... 7%

511 Ohio Ave
Fairmont, WV
Piping Plover in Gallipolis Ferry, WV

Gary O. Rankin

Although this fall wasn’t a good season for shorebird sightings in our area, storms in early August offered the possibility that a few shorebirds might have stopped over at the Gallipolis Ferry “sand pit” in Mason County to avoid the weather. The sand pit has resulted from the Letart Corporation excavating sand and gravel from land between WV Route 2 and the Ohio River. The sand pit is actually a small reservoir that has hosted numerous ducks, geese, raptors and gulls at various times of the year, breeding Bank Swallows during spring and summer, and shorebirds primarily during migration. Viewing of the water and shoreline is only possible from a vantage point on Plymale Lane just after the last house on the right side of the road. So, on the afternoon of August 6, 2016, I headed to the sand pit with hopes of finding a few migrating shorebirds.

Shortly after beginning to scan a sand spit on the south bank with my spotting scope on 40x, I noticed a small shorebird moving quickly and then stopping only to move quickly again. The bird was much smaller than the Killdeer foraging on the sand spit but larger than a nearby Least Sandpiper. It had a pale gray back and wings, a pale gray breast band that didn’t meet in the center of the breast and orange legs and feet (see photos). The bill appeared dark. I concluded that the bird was a Piping Plover transitioning to nonbreeding plumage. I was familiar with Piping Plover having seen them several times in six other states. After calling Mike Griffith and texting David Patick, I watched the plover until Mike arrived and confirmed my identification. While David was out of town, he drove home overnight and Mike and I returned to the sand pit with David the next morning. The plover was easily relocated in the same area where Mike Griffith and I had seen it the previous day. David Patick took a few photos through his scope and later in the morning, Derek Courtney arrived and also photographed the plover. The Piping Plover remained at the sand pit for thirteen days and was last reported on August 18, 2016. Over that time the Piping Plover was observed by many others.

Photo by Derek Courtney
Piping Plovers breed in mid-west Canada, the Dakotas, Nebraska and along the Great Lakes, and a second population breeds along the Atlantic coast from the northern part of South Carolina to Newfoundland. They migrate southward each fall to the Gulf of Mexico, the southern Atlantic coast and into the Caribbean. There are two subspecies of Piping Plover—C. m. melodus of the Atlantic coast and C. m. circumcinctus of the Great Plains and Great Lakes. The origin of the Piping Plover reported at Gallipolis Ferry is unclear but most likely originated from the population of C. m. circumcinctus.

The Gallipolis Ferry Piping Plover report is just the third recorded sighting of a Piping Plover in West Virginia. The first report was from Leetown, Jefferson County on April 14, 1940. The second report of a Piping Plover in West Virginia was on July, 26, 1985 when one was reported in South Charleston, Kanawha Co. Thus, a Piping Plover has not been reported in West Virginia in over 30 years, making it a rare bird indeed.

1 J.L. Poland, Restart 8:8892.
2 J. Smith, Restart 54: 54.

109 Cedar Court
Lavalette, WV 25535
Ferns and Fern Allies of the 2016 Camp Kidd Foray, Tucker County, West Virginia

Thomas R. Fox

There were no new ferns or fern allies located during the 2016 Camp Kidd Foray. See Fox and Fox (2002). All ferns and fern allies were found on past Forays held in Tucker County were relocated except for one, which was *Botrychium matricarifolium* (Daisy-leaved Grape Fern).

During the Foray Richard L. Diener and I relocated the *Isoetes* sp. (Quillwort), which was found by Gordon D. Vujevic during the 2006 Camp Kidd Foray (Vujevic 2007). It was not producing spores at the time we discovered it, so I returned in August 2016 and collected spores that enabled us to positively identify it as *Isoetes engelmanni* (Engelmann’s Quillwort). *Isoetes engelmanni* was reported by Ann Pyle (1997) at a second location during the 1996 Foray. These plants were found in the Big Run Bog on Backbone Mt. We relocated this population again this year. I thank everyone who searched for and reported the ferns and fern allies they found.

Plant manuals used for our report were Gleason and Cronquist (2006) and Strausbaugh and Core (1977).

**References**


1447 Sycamore Road
Millstone, WV 25261
I am Mike Slaven, the Regional eBird reviewer for West Virginia. I am very pleased to be given the chance to add another component to the fine reporting and research done in *The Redstart*. In this and upcoming issues, I will report on some of the quarterly highlights in West Virginia birding that occur to me as I read the many eBird field reports that come in from around the state and nearby. There will be the occasional rarity, vagrant, or noteworthy field report along with other data that might otherwise go unreported in this journal. Cornell’s eBird is extremely useful for taking a long-term look at trends that are changing the environment and furthering the science and the enjoyment of birding. It’s fascinating to watch the reports come in over time.

This report covers September-November 2016, and contains some interesting birds and some trends that bear watching.

In September, a Baird’s Sandpiper (*Calidris bairdii*) was seen by at least twelve observers on eBird from September 4 to September 16. The Baird’s Sandpiper is fairly common in the Midwest and the western portion of the US, with a fair number of sightings along the Atlantic flyway in September. The place where the Baird’s is less common during its fall migration is essentially West Virginia and points directly to the north and south, probably because of the higher elevations and lack of foraging that the birds face here. But in 2016, there is a consistent pattern of sightings in September from North Carolina right into Pennsylvania, including Grant County, WV. A single bird was spotted there on Thorn Run Road, and proved to be an obligingly easy to observe bird for several eBirders.

October brought another interesting vagrant to the region. A Rufous Hummingbird (*Selasphorus rufus*) was seen by multiple observers in Hardy County at a private residence on High Knob Road in October and November. The bird was tentatively identified only as a *Selasphorus* species, but was later determined to be a Rufous after slow-motion video was able to isolate the notched R2 tail feathers that are diagnostic of the species. Rufous Hummingbirds have shown an increasing tendency to stray into the eastern United States in the fall and early winter in recent years. Thanks to a very generous property owner, multiple observers were able to see this rare visitor.

Another now-expected visitor during the fall migration in September and early October is the Connecticut Warbler (*Oporornis agilis*). Never here in great numbers or in widespread distribution, the Connecticut Warbler is fairly dependable at Little Indian Creek in late September and early October. This is a species that eBird has helped to bring to the attention of birders statewide. Many birders have diligently searched for these short-term visitors for years without much luck, but eBird has helped to define the kind of habitat and refine the dates of arrival and departure for this warbler. This is a clear benefit to eBird reporting—your reports become part of an increasingly sophisticated database that you add to and from which you will benefit too. The conditions, habitat and dates of arrival could potentially help birders to find similar zones in which to find this species in more locations statewide.

If you have not used eBird before, or if you have not done so lately, here are a few suggestions that might help you get the most out of the platform.

---

**eBird Reports and News**

Michael Slaven
Report *all* the birds you see. That includes introduced birds and exotics that are not on the ABA list. Why do this? It is because the distribution of these birds has its own effect on the ecosystems that they inhabit and is part of the avian populations that are tracked by eBird.

Be specific when you name the location for sightings. Lists that cover areas greater than five miles or only give the county are scientifically almost useless. If you are trying to protect a sensitive species from too much attention, or hoping to respect a property owner’s privacy, simply wait to make your report until the bird has moved on or indicate to me that you want to make this report invisible to general users.

Try to avoid simply checking boxes with an “X” when you fill out your eBird reports. Please give a rough estimate of numbers of birds you have seen if at all possible. An “X” in the American Robin box is not anything out of the ordinary, but a number like 5000 American Robins would be really significant and be a useful part of the data. Sometimes you may receive a flag on your eBird report when you submit a list for a “high count,” but do not be tempted to lower your number until the flag goes away. What happens is that when a report is flagged for a high count of a species, I check the filters for your region and adjust the limits if it is needed. Therefore, one of the best ways to improve the filters for the region in which you bird is to try to accurately give your counts.

Report all birds both seen and heard. Although eBird does not stipulate that you follow this practice, this gives a more accurate picture of the populations and diversity of species in the area you are birding.

To get started in eBird, simply go to [http://ebird.org/content/ebird/](http://ebird.org/content/ebird/) and follow the simple instructions to begin entering your lists. In the next issue, I plan to show you a couple of examples of how the data from eBird can help give a glimpse into the larger picture of our region’s migration and distribution patterns. Until then, Happy birding!

mikeslavenwv@gmail.com
Book Review

Ryan Tomazin

Listening to a Continent Sing: Bird Song by Bicycle from the Atlantic to the Pacific

Donald Kroodsma’s newest book, Listening to a Continent Sing: Bird Song by Bicycle from the Atlantic to the Pacific, adds to his library of impressive ornithological audio studies. This book documents a journey that the author and his son took from the Atlantic to Pacific coasts, recording the singing birds the entire way. The result is as much of an experience for the reader as it is a book. Throughout the pages, QR codes, which require a smart phone, allow the reader to access bird songs and calls of individuals as Kroodsma writes about them on the same page. This approach personalizes the birds in the text in a way not conveyed in similar books.

In addition to the highlighted bird, the author also recorded background bird songs, as well as other insect and mammalian calls, and all are listed in full on the accompanying website, http://listeningtoacontinentsing.com. All recordings are in chronological order, species order and state order, and are available as downloadable mp3 files, for those who prefer having the files on their computers.

Kroodsma’s journey was inspired by two things: his desire to travel by bicycle with his son, and his decision as to whether he wants to continue to be a professor, or if he wants to become a full-time avian audio documentarian. The travels were taken over a decade ago, and it is obvious that the author chose the latter decision. Pre-dawn songsters, barking dogs and varying weather put the reader inside the story with ease, and Kroodsma’s light-hearted writing style makes for a book that I would recommend to all.
Field Notes  
**Fall Season**  
September 1 – November 30, 2016  
Casey Rucker

It was the third-warmest fall since records began in West Virginia, according to the Northeast Regional Climate Center at Cornell University. All three months averaged warmer than 20th-century mean temperatures, and September was the fourth-warmest on record. September and November were drier than average, and on September 27 more than 96 percent of the state was abnormally dry, according to the US Drought Monitor. October was damper than usual.

These notes were gathered from the West Virginia Birds Listserv, sponsored by the National Audubon Society, from field notes submitted to the author by e-mail, at autobo-ock@frontiernet.net, and by regular mail. The full content of the submitted notes by the contributors of the WV Listserv may be viewed by visiting the archives at the following web site: http://list.audubon.org/archives/wv-bird.html. Birders from 36 of the 55 West Virginia counties reported sightings during the fall season.

It was a quiet season for birding in West Virginia. There were no reports of review-list species in the state, but see below for reports of rare-but-regular species such as** Rufous Hummingbird, American Golden-Plover, Cattle Egret, Sedge Wren, and Lapland Longspur.** A low total of 204 species was reported in the state during the fall months.

**Geese, Swans, Ducks** – For the second year in a row, warm temperatures did not herald abundant waterfowl sightings in West Virginia this fall. On October 16 Gary Rankin watched two flocks of** Greater White-fronted Geese** migrating along the Ohio River by Green Bottom Wildlife Management Area, Cabell County. Terry Bronson saw what appeared to be twelve blue-morph** Snow Geese** flying in formation above Pedlar Wildlife Management Area, Monongalia County, on October 9. On November 11, James Farley and Tom Masters saw an immature blue-morph** Snow Goose** in Martinsburg, Berkeley County.** Canada Geese** were as usual widespread throughout the state. There were only two reports of** Tundra Swans** this fall, both at Cheat Lake, Monongalia County: Derek Courtney saw eight on November 12, and Katie Fallon photographed a flock of approximately 36 on November 21, as reported by Terry Bronson.

West Virginia birders reported 21 species of** ducks**. There were reports in at least six counties each of **Wood Ducks, Gadwalls, American Black Ducks, Mallards, Ring-necked Ducks, Buffleheads, Hooded Mergansers, and Ruddy Ducks** this fall. Reports of the following species came from fewer than six counties, as noted: **American Wigeons:** Fayette (SWi), Grant (FA), Nicholas (SWi), Preston (TB), and Summers (JP) Counties; **Blue-winged Teal:** Grant (FA), Marion (TB), Monongalia (TB), Summers (MAW, JP), and Wetzel (WJ) Counties; **Northern Shovelers:** Grant (FA), Tucker (HMy), and Wetzel (WJ) Counties; **Green-winged Teal:** Mason (DP, MG), Monongalia (TB), Preston (TB), Putnam (CE, KK), and Summers (JP) Counties; **Canvasbacks:** Preston County (TB); **Redheads:** Mason (DP, MG), Nicholas (SWi), Putnam (BMi), and Wetzel (WJ) Counties; **Greater Scaup:** Nicholas County (SWi); **Lesser Scaup:** Mason (GR, MG, DP), Monongalia (DCo, TB), and Nicholas (SWi) Counties; **Surf Scoter:** Grant County (FA); **Black Scoters:** Monongalia County (DCo); **Common Mergansers:**
Grant (FA), Hardy (FA), Pendleton (HMy), and Summers (JP) Counties; and Red-breasted Mergansers: Nicholas County (SWi).

**Grouse, Turkeys** – Reports of Ruffed Grouse came only from Raleigh County (RC), Randolph County (DG), Summers County (JP), and Tucker County (CR). Wild Turkeys inspired reports from eight counties.

**Grebes** – Pied-billed Grebes appeared widely throughout the state, while birders found Horned Grebes in only in Cabell (JsH), Grant (FA), Monongalia (TB), Nicholas (SWi), and Pendleton (FA) Counties.

**Pigeons and Doves** – Rock Pigeons and Mourning Doves continue to reside throughout the state.

**Cuckoos** – Cuckoo sightings were up in West Virginia this fall, likely associated with the cicada hatch in the summer. Reports of Yellow-billed Cuckoos came from Grant (FA), Jefferson (JBz), Kanawha (HG), Mason (GR, MG), Monongalia (TB), Preston (TB), Tucker (CR), Wayne (BD), and Wetzel (WJ) Counties. Hullet Good hosted a Black-billed Cuckoo on his property at Milliken, Kanawha County, on September 22.

On September 30, James Phillips found a Black-billed Cuckoo at Bluestone State Park, Summers County.

**Goatsuckers and Swifts** – Common Nighthawks appeared in reports from the following counties: Jefferson (JBz), Kanawha (LC), Mercer (JJP), Monongalia (GN), Preston (TB), Putnam (CE, KK), Summers (JJP), and Taylor (EG). Cynthia Ellis reported on September 12 that she had counted 212 Common Nighthawks from her home in Red House, Putnam County, during the migration season. There were eight counties with reports of Chimney Swifts, with the last sighting on October 12, by Deborah Hale and the Potomac Valley Audubon Society.

**Hummingbirds** – Birders in sixteen counties reported sightings of Ruby-throated Hummingbirds, primarily in September. The last report was on October 16, when Ron Canterbury saw a Ruby-throated Hummingbird at Three Rivers Migration Observatory, Raleigh County. Diane Holsinger saw a Rufous Hummingbird at a residence near Moorefield, Hardy County, on October 12, and the bird remained at least through November 27 (SC, SWi, MJ). Matthew Orsie photographed a Rufous Hummingbird found the day before by Barry Marts in Inwood, Jefferson County, on October 20.

**Rails and Coots** – On October 29, Frederick Atwood spotted a Virginia Rail at South Mill Creek Lake, Grant County. Gary Rankin found a Sora at Green Bottom WMA, Cabell County, on October 16 and again, with Michael Griffith, seven days later. American Coots appeared in birders’ reports from only seven counties.

**Plovers** – David Patick discovered an American Golden-Plover at Gallipolis Ferry, Mason County, on September 10, and the bird remained at least through September 24 (SWi, DP, MG). Frederick Atwood saw another American Golden-Plover at South Mill Creek Lake, Grant County, on October 9. Semipalmated Plovers appeared in Mason County (GR, SWi, DP, MG) and Taylor County (TB, JH). Killdeer were well-represented with reports from fifteen counties.

**Sandpipers** – Sandpiper reports were once again relatively few this fall, as West Virginia birders reported members of only fourteen species. On September 30, Michael Griffith found a juvenile Red-necked Phalarope at Robert C. Byrd Locks and Dam, Mason County. Reports of the following shorebirds came from the counties listed: Sanderling: Mason (SWi, DP, MG, GR) and Taylor (TB, JH); Dunlin: Mason (GR,
MG) and Taylor (JH); **Baird’s Sandpiper**: Grant (FA, JBo, SWi, RBo); **Least Sandpipers**: Cabell (MG), Greenbrier (DP), Mason (GR, DP), and Taylor (TB, JH); **Pectoral Sandpipers**: Cabell (MG) and Grant (FA); **Semipalmated Sandpiper**: Mason (GR); **Wilson’s Snipe**: Cabell (MG, DP), Grant (FA), Hardy (FA), and Tucker (RBo); **American Woodcock**: Wood (KCa); **Spotted Sandpipers**: Grant (FA), Mason (SWi, DP, MG, GR), Monongalia (TB), Summers (JP), Taylor (TB), and Tucker (HMyl); **Solitary Sandpipers**: Barbour (TB), Grant (FA), Greenbrier (DP), Hardy (FA), Lewis (TB), Mason (GR, DP, MG), and Preston (TB); **Greater Yellowlegs**: Mason (GR), Summers (JP), and Taylor (TB, JH); **Willet**: Mason (BMi) and Nicholas (SWi); and **Lesser Yellowlegs**: Cabell (MG, GR), Grant (FA), and Mason (GR, MG).

**Gulls and Terns** – Once again it was a slow season for inland seabirds, which were mostly observed in small numbers. **Bonaparte’s Gulls** were sighted in Jefferson (DHa), Monongalia (TB), and Nicholas (SWi) Counties; reports of **Ring-billed Gulls** came from Kanawha (RG), Monongalia (TB), Nicholas (SWi), Wetzel (WJ), and Wood (TB, DD) Counties; and **Herring Gulls** were reported in Mason (GR, MG DP), Monongalia (DCo), Nicholas (SWi), Taylor (JH), Wetzel (WJ), and Wood (TB) Counties. On September 10, John Boback watched two **Black Terns** feeding at Tygart Lake State Park, Taylor County. Steven Wilson found a single **Forster’s Tern** at Summersville Lake, Nicholas County on October 11.

**Loons** – There were reports of **Common Loons** from only three counties this warm fall: Mason (MG), Monongalia (DCo), and Nicholas (SWi).

**Cormorants** – Reports of **Double-crested Cormorants** came from ten counties.

**Herons and Egrets** – **Great Blue Herons**, **Great Egrets**, and **Green Herons** appeared throughout much of West Virginia this fall. William Mills spotted an adult **Little Blue Heron** at Robert C. Byrd Locks and Dam, Mason County, on September 4. On October 31, David Daniels found a **Cattle Egret** near Reedsville, Preston County, as reported by Terry Bronson.

**Vultures** – Reports of **Black Vultures** came from nine counties, while seventeen counties had reports of **Turkey Vultures**.

**Hawks and Eagles** – It was a good fall for raptor reports. **Osprey, Bald Eagles, Northern Harriers, Sharp-shinned Hawks, Cooper’s Hawks, Red-shouldered Hawks**, and **Red-tailed Hawks** were all well-represented in reports throughout the state during the fall season. A **Sharp-shinned Hawk** visited the feeders of Bruni Haydl during the month of October in Charles Town, Jefferson County, as she reported on October 23. Hanging Rock Raptor Observatory (HRRO) watchers in Monroe County recorded 4,783 **raptors** this season. Highlights included a record-high count of 635 **Red-tailed Hawks**. Matthew Orsie tallied 1,129 **Broad-winged Hawks** flying over Cacapon State Park, Morgan County, on September 16. **Broad-winged Hawks** also appeared in Jefferson County (WS, DHa), Kanawha County (BMi), Marion County (TB), Mercer County (JP), Monroe County (JP), Randolph County (RBi), and Tucker County (FA). A **Golden Eagle** was a life bird for Richard Gregg, thanks to Brian Hirt at HRRO, Monroe County, on October 20. Three days later a **Golden Eagle** was a new yard bird for Paul Saffold in Inwood, Berkeley County, and a life bird for Theresa Saffold. **Golden Eagles** also made appearances in Greenbrier (BWi), Mercer (JP), Randolph (CR), Summers (JJP), and Tucker (CR) Counties.

**Owls** – Birders in ten counties reported **Eastern Screech-Owls**: Berkeley (PS),
Grant (FA), Jefferson (JBz), Pendleton (FA), Pocahontas (DP), Raleigh (RC), Randolph (HMy), Summers (JJP), Taylor (LC), and Wayne (GR); there were reports of **Great Horned Owls** in seven counties: Berkeley (PS), Jefferson (WS, JBz), Ohio (PM), Randolph (RBi), Summers (JJP), Wayne (GR), and Wetzel (WJ); and observers reported **Barred Owls** in four counties: Grant (FA), Kanawha (LC), Randolph (HMy), and Tucker (TB). On October 14, Joette Borzik listened to a **Great Horned Owl** duet in her yard in Jefferson County, her first time for multiple yard **Great Horned Owls**. The author of these notes listened to a **Long-eared Owl** calling on a quiet October 17 evening outside his house in Dry Fork, Tucker County.

**Kingfishers** – There were reports of **Belted Kingfisher** in thirteen counties.

**Woodpeckers** – Wilma Jarrell hosted a juvenile **Red-headed Woodpecker** in her yard in Wileyville, Wetzel County, on September 9 and 10. West Virginia birders reported sightings of **Red-headed Woodpeckers** in six other counties: Grant (FA), Jefferson (JBz, DHa), Monroe (JP), Putnam (CE), Roane (DG), and Tucker (FA). **Red-bellied Woodpeckers**, **Yellow-bellied Sapsuckers**, **Downy Woodpeckers**, **Hairy Woodpeckers**, **Northern Flickers**, and **Pileated Woodpeckers** were all widely reported.

**Falcons** – It was another good fall for **falcons** in West Virginia. **American Kestrels** continued to appear widely throughout the state. **Merlins** made many appearances, with reports from Hardy County (DH), Kanawha County (LC, GR), Mercer County (JP), Monongalia County (TB), Monroe County (JP), Randolph County (TB), Summers County (MAW), Tucker County (CR), and Wetzel County (WJ). There were reports of **Peregrine Falcons** from eight counties: Kanawha (RG), Mason (GR), Monroe (JP), Ohio (PM), Pleasants (TB, DD), Raleigh (DB), Summers (JP), and Wetzel (WJ).

**Flycatchers** – It was a scanty fall season for **flycatchers** in West Virginia. James Phillips spotted an **Olive-sided Flycatcher** at Hanging Rock Tower, Monroe County, on September 6; five days later Terry Bronson, David Daniels, and Michael Slaven saw an **Olive-sided Flycatcher** at Green Bottom Wildlife Management Area, Cabell County. On October 18 Randy Bodkins discovered an **Olive-sided Flycatcher** at Pleasant Creek Wildlife Management Area, Barbour County. Reports of **Eastern Wood-Pewees** came from nine counties, with the latest report coming on October 11 from Carol Del-Colle, who watched an **Eastern Wood-Pewee** hawk insects in her yard in Summit Point, Jefferson County. David Patick spotted one **Acadian Flycatcher** on a Mason County ridge on September 10. **Eastern Phoebes** were reported widely in the state. Fred Atwood spotted a **Great Crested Flycatcher** on a Mason County ridge on September 10. **Eastern Kingbirds** appeared in early-September reports from Jefferson (JBz) and Pocahontas (DP) Counties.

**Shrikes** – The only report of a **Loggerhead Shrike** during the fall was a single individual observed by James and Judy Phillips near Sinks Grove, Monroe County, on September 11.

**Vireos** – **White-eyed, Yellow-throated, Blue-headed, and Red-eyed Vireos** appeared in counties throughout the state during September and early October, with **Blue-headed Vireos** continuing through October 24 (JBz). Reporting birders observed **Philadelphia Vireos** in Berkeley (PS), Cabell (DP, MG, GR), Mason (GR, MG), Preston (TB), Tucker (CR), and Wetzel (WJ) Counties; and **Warbling Vireos** were reported in Grant (FA), Jefferson (JBz), Preston (TB), and Summers (JP) Counties.

**Crows, Jays, and Ravens** – **Blue Jays**, **American Crows**, and **Common Ravens**
prompted many reports throughout West Virginia. Fish Crows inspired reports from Grant (FA) and Jefferson (DHa, JBz) Counties during the fall.

Larks – Horned Larks appeared this fall only in reports from Grant (FA) and Jefferson (DHa) Counties.

Swallows – Tree Swallows lingered in eight counties as late as October 23, when Gary Rankin and Michael Griffith saw more than 50 Tree Swallows at Green Bottom WMA, Cabell County. On September 3, Frederick Atwood saw 25 Northern Rough-winged Swallows near Petersburg, Grant County. Cliff Swallows appeared in Grant (FA), Kanawha (HG), and Tucker (FA) Counties. Barn Swallows appeared in seven counties, mostly in early September.

Chickadees and Titmice – Black-capped and Carolina Chickadees made their usual appearances in their bifurcated territories in West Virginia. Tufted Titmice were widely reported throughout the state as well.

Nuthatches – Red-breasted Nuthatches appeared widely throughout West Virginia, with reports from twelve counties. Herb Myers hosted a Red-breasted Nuthatch for the first time since 2004 at his feeders in Harman, Randolph County, on September 30. White-breasted Nuthatches occupied their usual spots in reports from throughout the state.

Creepers – Reports of Brown Creeper came from thirteen counties throughout the state.

Wrens – House Wren reports were scattered through September in Marion (TB), Monongalia (TB), Pendleton (FA), Pleasants (JB), and Pocahontas (DP) Counties, and there was a late sighting on October 30 by Gary Rankin and Michael Griffith at Green Bottom WMA, Cabell County. Winter Wrens were widespread this fall, inspiring reports from thirteen counties. Marsh Wren reports came from Barbour (TB), Cabell (MG, DP, GR), and Mason (GR) Counties. Carolina Wrens appeared in good numbers in reports from throughout the state.

Gnatcatchers – Birders in Grant (FA), Jefferson (DHa), Mason (GR, MG), Pendleton (FA), Pocahontas (DP), and Tucker (FA) Counties reported Blue-gray Gnatcatchers, all during September.

Thrushes – It was an average fall for thrushes in West Virginia. Eastern Bluebirds, Swainson’s Thrushes, Wood Thrushes, and American Robins were all seen widely in reporting counties. Reports of Veery came from Grant (FA), Kanawha (LC), Monongalia (LS), and Summers (JP) Counties. Gray-cheeked Thrushes appeared in Jefferson (JBz), Kanawha (RG), Mason (DP, MG), Monongalia (TB), Summers (JJP), Tucker (CR), and Wetzel (GR) Counties, and Hermit Thrushes occasioned reports in Grant (FA), Hardy (FA), Jefferson (CD), Kanawha (LC), Pendleton (FA), Pocahontas (DP), Summers (JP), and Tucker (FA) Counties. Jon Benedetti and the Mountwood Bird Club found Swainson’s and Wood Thrushes at McDonough Wildlife Refuge, Wood County, on September 29.

Mockingbirds and Thrashers – There were reports of Gray Catbirds, Brown Thrashers, and Northern Mockingbirds from counties throughout the state this fall.

Starlings – Despite reports from only eight counties, European Starlings no doubt continued to occupy widespread habitats throughout West Virginia. N. Wade Snyder
watched a spectacular murmuration of approximately 2,000 European Starlings coming to roost in Ranson, Jefferson County, on September 19.

**Waxwings** – Cedar Waxwings prompted reports from 22 counties throughout the state. John Snyder hosted a small flock of Cedar Waxwings at his home in Nicholas County on September 9, the first he had seen in a long time.

**Weaver Finches** – The House Sparrow prompted reports from only five counties this fall. In spite of this lack of attention, the species no doubt continues throughout the state, primarily in urban and agricultural settings.

**Pipits** – American Pipits appeared only in reports from Grant (FA), Jefferson (DHa), and Lewis (SWi) Counties this fall.

**Finches and Allies** – House Finches, Purple Finches, and American Goldfinches inspired widespread reports in West Virginia this fall. James Phillips discovered at least seven Red Crossbills at Pipestem State Park, Summer County, on November 2, and he reported that Carl and Sherry Chapman saw thirteen Red Crossbills at the same location on November 25. Reports of Pine Siskins were sparse in the state, coming only from Grant (FA), Jefferson (BH), Kanawha (FA), and Tucker (CR) Counties.

**Warblers** – Birders in West Virginia found 31 warbler species this fall, and reports were once again more numerous than last year. Warbler species reported in six or fewer counties are listed below with the counties and contributors. Species listed without contributors were reported in at least seven counties. Warblers reported this fall included **Ovenbird** – Mason (GR, MG, DP), Monongalia (TB), Pendleton (FA), Tucker (CR), and Wetzel (WJ) Counties; **Northern Waterthrush** – Summers County (JP); **Golden-winged** – Mason County (DP, MG, GR); **Blue-winged** – Cabell (DP, MG, GR), Mason (GR, MG), and Tucker (FA) Counties; **Black-and-white; Tennessee; Orange-crowned** – Berkeley (PS) and Monongalia (SWi, TB, DCo) Counties; **Nashville; Connecticut** – Monongalia County (DCo, JBo, TB); **Kentucky** – Pocahontas County (DP); **Common Yellowthroat; Hooded** – Cabell (DP, MG), Kanawha (HG), Mason (GR,MG), Monongalia (TB), Preston (TB), and Wetzel (WJ) Counties; **American Redstart; Cape May; Cerulean** – Mason County (MG), **Northern Parula**: Berkeley (PS), Cabell (DP, MG), Jefferson (DHa), Monongalia (DCo), Pleasant (TB, DD), and Pocahontas (DP) Counties; **Magnolia; Bay-breasted; Blackburnian; Yellow** – Berkeley County (PS); **Chestnut-sided**: Hardy (DH, KK), Jefferson (DHa), Mason (DP, GR, MG), Monongalia (TB), and Pocahontas (DP) Counties; **Blackpoll; Black-throated Blue; Palm; Pine; Yellow-rumped; Yellow-throated; Prairie** – Berkeley (PS), Grant (FA), Mason (GR, MG, DP), Monongalia (DCo, TB, HMy), and Pendleton (FA) Counties; **Black-throated Green; Canada** – Berkeley (PS) and Mason (GR) Counties; and **Wilson’s** – Kanawha (HG) and Monongalia (TB, SWi) Counties. For the fifth consecutive autumn Derek Courtenay found multiple **Connecticut Warblers** at Little Indian Creek Wildlife Management Area, Monongalia County, as he reported on September 17 and 25. Deborah Hale saw a late **Northern Parula** in Harpers Ferry, Jefferson County, on November 3.

**Towhees, Sparrows, and Juncos** – For the fifth year in a row, Nelson’s Sparrow was West Virginia’s emberizid of the fall season, this time at Ashton Wetlands, Mason County, where Michael Griffith found one on November 6. The most-frequent emberizid species in reports this fall were Eastern Towhee and Chipping, Field, Song, Lincoln’s, Swamp, White-throated, and White-crowned Sparrows, as well as Dark-eyed
**Juncos.** The following were reported only as listed: **Vesper** in Wetzel County (WJ); **Savannah** in Grant (FA), Hardy (DH, KKi), Jefferson (DHa), Mason (DP, MG, GR), Preston (TB), and Tucker (TB) Counties; and **Fox** in Cabell (GR), Jefferson (LW), Randolph (HMy), Tucker (MK), and Wetzel (WJ) Counties.

**Tanagers, Cardinals, Grosbeaks, and Buntings** – **Summer Tanagers** only appeared in reports from Kanawha (HG) and Mason (GR, MG) Counties. **Scarlet Tanagers, Northern Cardinals, Rose-breasted Grosbeaks,** and **Indigo Buntings** prompted reports from birders in most parts of the state. Frederick Atwood found two **Blue Grosbeaks** on Hogueland Lane in Grant County on September 4, and seven days later, David Patick, Michael Griffith, and Gary Rankin saw two **Blue Grosbeaks** at Robert C. Byrd Locks and Dam, Mason County.

**Blackbirds** – Frederick Atwood saw the only **Bobolinks** reported this season, on September 4 near Moorefield, Hardy County, and on October 9 in Grant County. West Virginia birders reported many sightings of **Red-winged Blackbirds, Eastern Meadowlarks, Rusty Blackbirds,** and **Common Grackles.** Deborah Hale watched clouds of **Common Grackles** numbering in the hundreds at Cool Springs, Jefferson County, on November 2. On October 27, Ross Brittain and his ornithology class found **Red-winged Blackbirds, Rusty Blackbirds,** and **Brown-headed Cowbirds** at Pleasant Creek WMA, Barbour County. Other **Brown-headed Cowbird** reports came only from Jefferson County (DHa, BH, LW) and Preston County (TB). Laura Ceperley, Martha Hopper, Andrea Dalton, Elaine George, and Luanne Bowers watched several **Baltimore Orioles** at Tygart Lake State Park, Taylor County, on September 8. **Baltimore Orioles** also appeared in reports from Jefferson (DHa), Mason (GR, MG), and Wetzel (WJ) Counties.

Contributors to the Fall Field Notes: Frederick Atwood (FA), Richard Bailey (RBi), John Boback (JBo), Randy Bodkins (RBo), Joette Borzik (JBz), Terry Bronson (TB), Doren Burrell (DB), Kevin Campbell (KCa), Ron Canterbury (RC), Laura Ceperley (LC), Sam Chapman (SC), Derek Courtney (DCo), David Daniels (DD), Carol Del-Colle (CD), Beverly Delidow (BDe), Cynthia Ellis (CE), Elaine George (EG), Donny Good (DG), Hullet Good (HG), Richard Gregg (RG), Michael Griffith (MG), Deborah Hale (DHa), Bruni Haydl (BH), Joseph Hildreth (JH), Joshua Holland (JsH), Diane Holsinger (DH), Wilma Jarrell (WJ), Mark Johnson (MJ), Kim Kazmierski (KK), Mimi Kibler (MK), Kathy King (KKi), Paul McKay (PM), William Mills (BMi), Herb Myers (HMy), Gretchen Nareff (GN), David Patick (DP), James Phillips (JP), James and Judy Phillips (JJP), Gary Rankin (GR), Casey Rucker (CR), Paul Saffold (PS), Larry Schwab (LS), N. Wade Snyder (WS), Mindy and Allan Waldron (MAW), Barry Williams (BWi), Steven Wilson (SWi), and Lynn Wiseman (LW).

P.O. Box 2
Seneca Rocks, WV 26884
autoblock@frontiernet.net
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The Brooks Bird Club, Inc. is a nonprofit organization whose objective is to encourage the study and conservation of birds and other phases of natural history. Membership includes subscriptions to The Redstart and Mail Bag and entitles one to all the privileges offered by the Club. Classes of membership are Student, $10; Individual, $25; Family, $30; Sustaining, $50; Life, $500; Family Life, $650. Checks should be written payable to The Brooks Bird Club and mailed to P.O. Box 4077, Wheeling, WV 26003.
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<th>Date</th>
<th>Activity</th>
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<tr>
<td>January</td>
<td>BBC Membership Month</td>
<td>Wheeling, WV</td>
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<tr>
<td>February</td>
<td>Write an article for the Mail Bag or The Redstart</td>
<td>mail to editors</td>
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<tr>
<td>February 1-3</td>
<td>Trip to Killdeer Plains (Contact Gene Hilton)</td>
<td>mail to editors</td>
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<td>March 3-5</td>
<td>Early Spring Meeting (Contact Dick Esker)</td>
<td>North Bend State Park, Harrisville, WV</td>
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<td>March 9-10</td>
<td>Funk/Killbuck Marsh (overnight trip — contact Dick Esker)</td>
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<td>April 22</td>
<td>Three Rivers Bird Club (day trip) (Contact Carl Slater)</td>
<td>Seneca Lake, OH</td>
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<td>May 4-7</td>
<td>Wildflower Pilgrimage, Blackwater Falls State Park</td>
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<td>May 13</td>
<td>International Migratory Bird Day/ N. American Migration Count</td>
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<td>June 9-17</td>
<td>Foray - 2017 Lost River Retreat Center, Hardy County</td>
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<td>August-October</td>
<td>Bird Banding</td>
<td>Dolly Sods, WV</td>
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<td>October 20-22</td>
<td>BBC 85th Anniv./Annual Meeting</td>
<td>Oglebay Park, Wheeling, WV</td>
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<td>November 8-12</td>
<td>Eastern Shore (Contact Carl Slater)</td>
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<td>Dec. 14-Jan. 5, '18</td>
<td>Christmas Bird Counts</td>
<td>local chapters</td>
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**BBC FORAYS (dates and places tentative)**

- 2017 Lost River Retreat Center, Hardy County, Lost City, WV — June 9-17, 2017
- 2018 Thornwood 4-H Camp, Pocahontas County, Thornwood, WV — TBD

**SEASONAL FIELD NOTES DUE**

- Winter: March 15
- Spring: June 15
- Summer: September 15
- Fall: December 15

MAIL TO: Casey Rucker, P.O. Box 2, Seneca Rocks, WV 26884, autoblock@frontiernet.net

**ARTICLES FOR THE MAIL BAG DUE**

- February 15
- May 15
- August 15
- November 15

MAIL TO: Ryan Tomazin, 348 Station St., Apt. 7, Bridgeville, PA 15017, wvwarblers@hotmail.com

**http://brooksbirdclub.org**

The dates for the 2017 BBC program may be changed if necessary. Changes will be announced on the web page or in The Mail Bag.

**CONTACT INFORMATION**

- Dick Esker, eskerrb@frontier.com
- Carl & Juanita Slater, gusind@stratuswave.net
- Gene Hilton, treehugger@suddenlink.net
- Dawn Fox, dafox210@gmail.com
- Ryan Tomazin, wvwarblers@hotmail.com
- Janice Emrick, emrick@gmn4u.com