

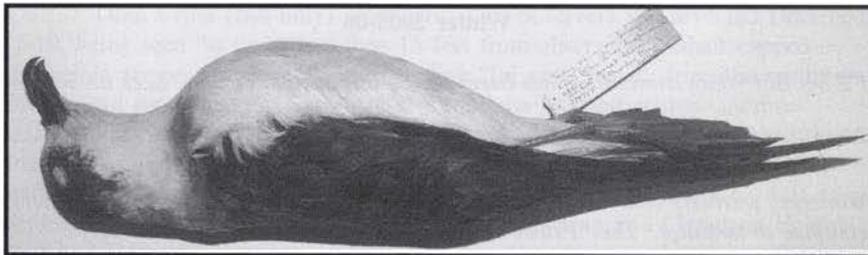
## Short Note: Ohio's Black-capped Petrel Records

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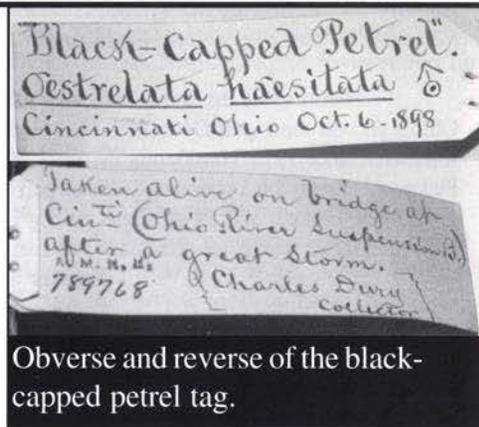
As recently as three years ago there was an effort to uncover some of the mysteries behind the appearance of black-capped petrels in the Cincinnati area after a hurricane passage in October 1898. You can read Bill Whan's article in the *Ohio Cardinal* Vol. 26 (2):71-76.

The article makes it clear some questions remain about the occurrence of the petrels. First, exactly how many birds were involved? Second, were the birds ever actually in Ohio? Third, are there any specimens still in existence other than the one housed at the Cincinnati Museum Center?

While I wish I could answer the first two questions, I do not have any relevant new information. As to the third, I have come across another specimen. The specimen was found in the ornithology collection of the American Museum of Natural History (AMNH). Thanks to Tom Trombone of AMNH, we know the specimen was in the collection of Dr. Leonard C. Sanford and the tag reveals it was a male collected by Charles Dury on the suspension bridge in Cincinnati on 10/5/1898. Given this information, it seems this is the specimen dug up from the manure heap at the Cincinnati Zoo by Dury. There were reports that Dury had sold this specimen, but no one was positive as to who bought it, where it went, and where the specimen is today. From the information provided by the AMNH, skin #749105 appears to be that missing Dury specimen. Dr. Sanford (1868-1950), of New Haven, CT, was an enthusiastic collector. As an AMNH trustee, he was a very significant benefactor to its collections.



Lateral view of the Ohio black-capped petrel skin discovered at the American Museum of Natural History in New York.



Obverse and reverse of the black-capped petrel tag.

## The 2005-2006 Christmas Bird Counts

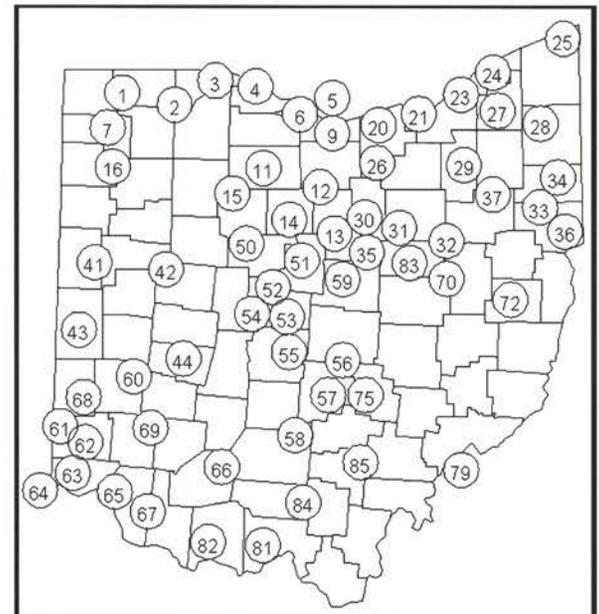
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The following tables present results from 64 CBC circles, including a new one, Caesar Creek/Spring Valley, whose 88 species were the state's second highest. Millersburg took high species count honors with 95. Other high circles were Cincinnati (87 species); Cuyahoga Falls (85); Adams Co., Brown Family Educational Center, Ottawa N.W.R., and Toledo (all with 84); and Hamilton-Fairfield (84). We found a total of 155 species statewide this year, up from last year's 150, plus three additional species count week.

The list includes fully 23 species found in only a single circle. One species not listed is northern saw-whet owl. A few years ago, I wouldn't have been too surprised that none of this notoriously secretive species were found, though we have in fact found at least one in each of the past ten years. But recent banding studies show they are far more common than we thought. The Lake Monroe, Indiana counters found nine this year by playing tapes. Ohio counters should take that number as a challenge for next year.

In an invasion year for red-breasted nuthatches, we found 869, on 60 of the 64 counts. Over the past ten years, we managed to find them on no more than 50 counts. Other species normally quite scarce were easier to find this year, for example gray catbird and chipping sparrow. Both species are the subject of regular misidentifications, but these numbers are far too high to be explained by errors. Still, the only rare warblers found this year were the semi-expected pine warbler, palm warbler and common yellowthroat.

As in past years, I have attempted to report the results as I received them, without editorial comment on doubtful records. Anyone wishing to use these data for serious purposes should verify them with the individual count compilers.



Map numbers correspond to count numbers in the following reports.

Christmas Bird Count Results

|                               | Adams County<br>12/17/2005 (62) | Ashland<br>12/17/2005 (30) | Ashtabula<br>12/17/2005 (25) | Beaver Creek<br>12/31/2005 (36) | Beaver Valley<br>12/17/2005 (84) | Brown Family Env. Center<br>12/18/2005 (59) | Black Swamp<br>12/14/2005 (16) | Buckeye Lake<br>12/17/2005 (56) | Bucyrus<br>12/16/2005 (14) | Burton<br>1/1/2006 (27) | Cadiz<br>12/31/2005 (72) | Caesar Cr. / Spring Valley<br>12/15/2005 (69) |
|-------------------------------|---------------------------------|----------------------------|------------------------------|---------------------------------|----------------------------------|---|--------------------------------|---------------------------------|----------------------------|-------------------------|--------------------------|---|
| Greater White-fronted Goose   | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Snow Goose                    | 1                               | ---                        | ---                          | ---                             | ---                              | 1   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Ross's Goose                  | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Cackling Goose                | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | 4                               | ---                        | ---                     | ---                      | ---   |
| Canada Goose                  | 1099                            | 1068                       | 1647                         | 370                             | 40                               | 3103  | 215                            | 746                             | 275                        | 3662                    | 221                      | 469   |
| Mute Swan                     | ---                             | 2                          | ---                          | ---                             | ---                              | 2   | ---                            | ---                             | ---                        | 2                       | ---                      | ---   |
| Trumpeter Swan                | ---                             | 4                          | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Tundra Swan                   | ---                             | ---                        | 5                            | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Wood Duck                     | 3                               | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 2   |
| Gadwall                       | 2                               | 1                          | 2                            | ---                             | ---                              | 13  | ---                            | ---                             | ---                        | ---                     | ---                      | 10  |
| American Wigeon               | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 2   |
| American Black Duck           | 34                              | 4                          | 27                           | 4                               | 6                                | 5   | ---                            | 2                               | ---                        | 6                       | 5                        | 64  |
| Mallard                       | 158                             | 345                        | 229                          | 209                             | 152                              | 172   | ---                            | 288                             | 11                         | 514                     | 61                       | 2451  |
| American Black Duck x Mallard | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Northern Shoveler             | ---                             | ---                        | 1                            | ---                             | ---                              | ---   | ---                            | 51                              | ---                        | ---                     | ---                      | 3   |
| Northern Pintail              | 1                               | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 1   |
| Green-winged Teal             | 1                               | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | 3                               | ---                        | ---                     | ---                      | ---   |
| Canvasback                    | 1                               | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 76  |
| Redhead                       | ---                             | ---                        | 2                            | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 2   |
| Ring-necked Duck              | ---                             | ---                        | ---                          | ---                             | ---                              | 3   | ---                            | ---                             | ---                        | ---                     | ---                      | 56  |
| Greater Scaup                 | ---                             | ---                        | 325                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 1   |
| Lesser Scaup                  | 1                               | ---                        | 8                            | ---                             | 2                                | 6   | ---                            | ---                             | ---                        | ---                     | ---                      | 4   |
| scaup sp.                     | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Harlequin Duck                | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Surf Scoter                   | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| White-winged Scoter           | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Black Scoter                  | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Long-tailed Duck              | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Bufflehead                    | ---                             | ---                        | 15                           | ---                             | ---                              | 20  | ---                            | ---                             | ---                        | ---                     | ---                      | 5   |
| Common Goldeneye              | ---                             | ---                        | 5                            | ---                             | ---                              | 6   | ---                            | ---                             | ---                        | ---                     | ---                      | 5   |
| Hooded Merganser              | 24                              | ---                        | 26                           | ---                             | 4                                | 7   | ---                            | ---                             | ---                        | ---                     | ---                      | 5   |
| Common Merganser              | ---                             | ---                        | 344                          | ---                             | ---                              | 2   | ---                            | ---                             | ---                        | ---                     | ---                      | 4   |
| Red-breasted Merganser        | ---                             | ---                        | 271                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Ruddy Duck                    | ---                             | ---                        | 3                            | ---                             | 1                                | 17  | ---                            | 1                               | ---                        | ---                     | ---                      | ---   |
| duck sp.                      | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Ring-necked Pheasant          | ---                             | ---                        | ---                          | ---                             | ---                              | 10  | ---                            | 5                               | 1                          | ---                     | ---                      | 3   |
| Ruffed Grouse                 | 1                               | ---                        | 1                            | 4                               | 1                                | ---   | ---                            | ---                             | ---                        | ---                     | 6                        | ---   |
| Wild Turkey                   | 2                               | 58                         | 98                           | 41                              | 2                                | 60  | 46                             | ---                             | ---                        | 81                      | 77                       | 46  |
| Northern Bobwhite             | ---                             | ---                        | ---                          | ---                             | 1                                | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Common Loon                   | ---                             | ---                        | ---                          | ---                             | ---                              | 1   | ---                            | ---                             | ---                        | ---                     | ---                      | 2   |
| Pied-billed Grebe             | ---                             | 1                          | 1                            | ---                             | ---                              | 4   | ---                            | ---                             | ---                        | ---                     | ---                      | 6   |
| Horned Grebe                  | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | 24  |
| Northern Gannet               | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Double-crested Cormorant      | 1                               | ---                        | 8                            | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Great Blue Heron              | 9                               | 19                         | ---                          | 2                               | 8                                | 9   | ow                             | 12                              | 2                          | 2                       | 3                        | 24  |
| Great Egret                   | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Black-crowned Night-Heron     | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Black Vulture                 | 192                             | ---                        | ---                          | ---                             | 27                               | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Turkey Vulture                | 6                               | ---                        | ---                          | ---                             | 42                               | 2   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Bald Eagle                    | 1                               | 2                          | 2                            | ow                              | ---                              | 3   | ---                            | ---                             | ---                        | 3                       | 1                        | ---   |
| Northern Harrier              | 27                              | 2                          | 1                            | 3                               | 9                                | 2   | 4                              | 3                               | 3                          | ---                     | 1                        | 8   |
| Sharp-shinned Hawk            | 8                               | 2                          | 4                            | ---                             | 2                                | 2   | ---                            | 2                               | ---                        | 2                       | 1                        | 5   |
| Cooper's Hawk                 | 8                               | 11                         | 6                            | 4                               | 4                                | 13  | 4                              | 4                               | 4                          | 2                       | 2                        | 8   |
| Northern Goshawk              | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Accipiter sp.                 | ---                             | ---                        | ---                          | 1                               | 1                                | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Red-shouldered Hawk           | 4                               | 4                          | ---                          | 1                               | 12                               | 2   | ---                            | 1                               | ---                        | 23                      | ---                      | 9   |
| Broad-winged Hawk             | ---                             | ---                        | ---                          | ---                             | ---                              | ---   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |
| Red-tailed Hawk               | 55                              | 46                         | 33                           | 26                              | 56                               | 68  | 10                             | 34                              | 10                         | 31                      | 17                       | 21  |
| Rough-legged Hawk             | 1                               | 6                          | 1                            | 1                               | 2                                | 9   | ow                             | 4                               | 1                          | 2                       | 3                        | ---   |
| Buteo sp.                     | ---                             | ---                        | ---                          | ---                             | ---                              | 2   | ---                            | ---                             | ---                        | ---                     | ---                      | ---   |

Keller

|                               | Carey<br>12/31/2005 (15) | Cincinnati<br>12/26/2005 (65) | Clark County<br>12/16/2005 (44) | Cleveland<br>12/17/2005 (23) | Columbus<br>12/18/2005 (65) | Cuyahoga Falls<br>12/18/2005 (29) | Danwon<br>12/31/2005 (60) | Delaware Reservoir<br>12/18/2005 (62) | East Fork Lake S.P.<br>1/2/2006 (67) | Elyria-Lorain<br>12/30/2005 (20) | Firelands<br>12/17/2005 (9) | Goli Woods<br>12/17/2005 (1) | Grand Lake-St. Marys<br>12/18/2005 (41) | Grand Rapids-Waterville<br>12/31/2005 (2) | Greenville<br>12/18/2005 (43) | Gypsum<br>12/26/2005 (6) |
|-------------------------------|--------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------|-----------------------------------|---------------------------|---------------------------------------|--------------------------------------|----------------------------------|-----------------------------|------------------------------|---|---|-------------------------------|--------------------------|
| Greater White-fronted Goose   | ---                      | ---                           | 5                               | ---                          | ow                          | ---                               | ---                       | 1                                     | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Snow Goose                    | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Ross's Goose                  | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Cackling Goose                | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Canada Goose                  | 618                      | 3131                          | 1862                            | 475                          | 5291                        | 4123                              | 3808                      | 2492                                  | 1128                                 | 2180                             | 3595                        | 2                            | 646                                     | 406                                       | 641                           | 3765                     |
| Mute Swan                     | ---                      | ---                           | 3                               | ---                          | ow                          | 28                                | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | 2                                       | ---                                       | ---                           | 21                       |
| Trumpeter Swan                | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Tundra Swan                   | ---                      | ---                           | ---                             | ---                          | ow                          | 7                                 | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 2                        |
| Wood Duck                     | ---                      | 8                             | 1                               | ---                          | ow                          | 2                                 | 1                         | ---                                   | 1                                    | ---                              | 2                           | ---                          | ---                                     | ---                                       | ---                           | 1                        |
| Gadwall                       | ---                      | 25                            | 19                              | ---                          | 2                           | 1                                 | 2                         | ---                                   | 6                                    | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 54                       |
| American Wigeon               | ---                      | 22                            | ---                             | ---                          | 1                           | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 36                       |
| American Black Duck           | 12                       | 9                             | 5                               | 4                            | 575                         | 29                                | 39                        | 4                                     | 3                                    | ---                              | 38                          | ---                          | 1                                       | 22  | ---                           | 131                      |
| Mallard                       | 496                      | 513                           | 696                             | 168                          | 1546                        | 2515                              | 811                       | 47                                    | 244                                  | 352                              | 1674                        | 6                            | 183                                     | 707                                       | 103                           | 1932                     |
| American Black Duck x Mallard | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 1                        |
| Northern Shoveler             | ---                      | ow                            | 26                              | 3                            | ow                          | ---                               | 3                         | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 69                       |
| Northern Pintail              | ---                      | ow                            | 1                               | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | 1                           | ---                          | ---                                     | 1   | 1                             | 2                        |
| Green-winged Teal             | ---                      | 39                            | ---                             | ---                          | 1                           | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Canvasback                    | ---                      | 33                            | ---                             | ---                          | ---                         | 2                                 | ---                       | ---                                   | ---                                  | ---                              | 45                          | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Redhead                       | ---                      | 29                            | ---                             | ---                          | 1                           | 1                                 | ---                       | ---                                   | ---                                  | ---                              | 89                          | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Ring-necked Duck              | ---                      | 164                           | ---                             | ---                          | 73                          | 46                                | ---                       | ---                                   | 2                                    | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 3                        |
| Greater Scaup                 | ---                      | ---                           | ---                             | 1                            | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Lesser Scaup                  | ---                      | 5                             | ---                             | 4                            | ---                         | 28                                | ---                       | ---                                   | ---                                  | 16                               | 55                          | ---                          | ---                                     | ---                                       | ---                           | 31                       |
| scaup sp.                     | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Harlequin Duck                | ---                      | ---                           | ---                             | 2                            | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Surf Scoter                   | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| White-winged Scoter           | ---                      | ---                           | ---                             | 4                            | ---                         | ---                               | ---                       | ---                                   | ---                                  | 7                                | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Black Scoter                  | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Long-tailed Duck              | ---                      | 3                             | ---                             | ow                           | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Bufflehead                    | ---                      | 58                            | ---                             | 2                            | ---                         | 4                                 | 3                         | ---                                   | 2                                    | 23                               | ---                         | ---                          | ---                                     | ---                                       | ---                           | 5                        |
| Common Goldeneye              | ---                      | 4                             | ---                             | 25                           | ---                         | 14                                | 3                         | ---                                   | 1                                    | 107                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 1824                     |
| Hooded Merganser              | ---                      | 63                            | 1                               | ---                          | 49                          | 26                                | 44                        | ---                                   | 6                                    | ---                              | 11                          | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Common Merganser              | ---                      | 1                             | ---                             | 7                            | ---                         | ---                               | ow                        | ---                                   | ---                                  | 22                               | ---                         | ---                          | ---                                     | ---                                       | ---                           | 42                       |
| Red-breasted Merganser        | ---                      | ---                           | ---                             | 250                          | ---                         | 18                                | ---                       | ---                                   | 4                                    | 2                                | ---                         | ---                          | ---                                     | ---                                       | ---                           | 5                        |
| Ruddy Duck                    | ---                      | 37                            | ---                             | 1                            | 1                           | 24                                | ---                       | ---                                   | ---                                  | 16                               | ---                         | ---                          | ---                                     | ---                                       | ---                           | 9                        |
| duck sp.                      | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | 54                                      | ---                                       | ---                           | ---                      |
| Ring-necked Pheasant          | ---                      | ---                           | ---                             | 1                            | ---                         | 4                                 | 5                         | ---                                   | ---                                  | 4                                | 4                           | ---                          | ---                                     | 1   | ---                           | ---                      |
| Ruffed Grouse                 | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Wild Turkey                   | ow                       | 13                            | 2                               | ---                          | 5                           | 34                                | ---                       | 45                                    | 97                                   | ---                              | ---                         | ---                          | ---                                     | 15  | 5                             | ---                      |
| Northern Bobwhite             | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ow                                   | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Common Loon                   | ---                      | ---                           | ---                             | ---                          | 1                           | ---                               | ---                       | ---                                   | 2                                    | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Pied-billed Grebe             | 5                        | 31                            | ---                             | 4                            | 5                           | 8                                 | 4                         | ---                                   | 10                                   | 1                                | 1                           | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Horned Grebe                  | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | 4                                    | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Northern Gannet               | ---                      | ---                           | ---                             | 1                            | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Double-crested Cormorant      | ---                      | ---                           | ---                             | 2                            | 2                           | ---                               | ---                       | ---                                   | 15                                   | 6                                | ---                         | ---                          | ---                                     | ---                                       | ---                           | 7                        |
| Great Blue Heron              | ---                      | 53                            | 20                              | 1                            | 52                          | 45                                | 43                        | 5                                     | 8                                    | 6                                | 1                           | 2                            | 16                                      | 3   | 6                             | 81                       |
| Great Egret                   | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 6                        |
| Black-crowned Night-Heron     | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Black Vulture                 | ---                      | 232                           | 1                               | ---                          | ---                         | ---                               | ---                       | ---                                   | 12                                   | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | 54                       |
| Turkey Vulture                | ---                      | 187                           | 1                               | ---                          | ---                         | 1                                 | ---                       | ---                                   | 23                                   | ---                              | ---                         | 4                            | ---                                     | ---                                       | 1                             | ---                      |
| Bald Eagle                    | 13                       | 1                             | 1                               | 4                            | ---                         | 4                                 | ---                       | 3                                     | ow                                   | 4                                | 3                           | ---                          | 2                                       | 6   | ---                           | 26                       |
| Northern Harrier              | 9                        | 6                             | 1                               | ---                          | 6                           | ---                               | 7                         | 15                                    | 2                                    | ---                              | 2                           | 5                            | 4                                       | 2   | 3                             | ---                      |
| Sharp-shinned Hawk            | 1                        | 4                             | 2                               | 1                            | 1                           | 10                                | 3                         | 5                                     | 1                                    | 2                                | 2                           | 1                            | 2                                       | 5   | ---                           | ---                      |
| Cooper's Hawk                 | 7                        | 8                             | 3                               | 18                           | 35                          | 29                                | 7                         | 9                                     | 5                                    | 4                                | 13                          | 6                            | 7                                       | 8   | 12                            | 4                        |
| Northern Goshawk              | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Accipiter sp.                 | ---                      | 1                             | ---                             | ---                          | ---                         | ---                               | ---                       | 4                                     | ---                                  | ---                              | ---                         | ---                          | ---                                     | 2   | ---                           | ---                      |
| Red-shouldered Hawk           | 1                        | 11                            | ---                             | 8                            | 2                           | 35                                | 1                         | ---                                   | 19                                   | 1                                | ---                         | ---                          | ---                                     | 3   | 1                             | 1                        |
| Broad-winged Hawk             | ---                      | ---                           | ---                             | ---                          | ---                         | ---                               | ---                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |
| Red-tailed Hawk               | 27                       | 56                            | 9                               | 21                           | 42                          | 105                               | 46                        | 50                                    | 18                                   | 23                               | 37                          | 18                           | 30                                      | 20  | 33                            | 14                       |
| Rough-legged Hawk             | 1                        | ---                           | ---                             | ---                          | 6                           | 1                                 | ---                       | 2                                     | ---                                  | 1                                | ---                         | 1                            | 1                                       | ow  | ---                           | 1                        |
| Buteo sp.                     | ---                      | 3                             | ---                             | ---                          | ---                         | ---                               | ---                       | 1                                     | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                       | ---                           | ---                      |



Christmas Bird Count Results

|                        | Adams County<br>12/1/2005 (82) | Ashland<br>12/1/2005 (30) | Ashtabula<br>12/1/2005 (25) | Beaver Creek<br>12/3/2005 (36) | Beaver Valley<br>12/1/2005 (84) | Brown Family Env. Center<br>12/18/2005 (59) | Black Swamp<br>12/14/2005 (16) | Buckeye Lake<br>12/17/2005 (56) | Bucyrus<br>12/16/2005 (14) | Burton<br>1/1/2006 (27) | Cadiz<br>12/3/2005 (72) | Caesar Cr. / Spring Valley<br>12/15/2005 (69) |
|------------------------|--------------------------------|---------------------------|-----------------------------|--------------------------------|---------------------------------|---|--------------------------------|---------------------------------|----------------------------|-------------------------|-------------------------|---|
| Ruby-crowned Kinglet   | 4                              | 1                         | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | 1   |
| Eastern Bluebird       | 285                            | 91                        | 40                          | 52                             | 123                             | 62  | 8                              | 11                              | 12                         | 73                      | 22                      | 83  |
| Swainson's Thrush      | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Hermil Thrush          | 1                              | 2                         | 1                           | ---                            | 10                              | 1   | ---                            | ---                             | ---                        | ---                     | ---                     | 31  |
| American Robin         | 389                            | 50                        | 38                          | 5                              | 66                              | 7   | ---                            | 4                               | 17                         | 52                      | 4                       | 593   |
| Gray Catbird           | ---                            | ---                       | 1                           | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Northern Mockingbird   | 42                             | 2                         | ---                         | 8                              | 45                              | 9   | ---                            | 10                              | ---                        | ---                     | 4                       | 9   |
| Brown Thrasher         | 2                              | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | 2   |
| European Starling      | 2605                           | 1672                      | 1788                        | 938                            | 4422                            | 1200  | 624                            | 983                             | 520                        | 1859                    | 453                     | 2140  |
| American Pipit         | ---                            | 2                         | ---                         | ---                            | ---                             | 1   | ---                            | ---                             | ---                        | ---                     | ---                     | 1   |
| Cedar Waxwing          | 177                            | 20                        | ---                         | ---                            | 89                              | 6   | 5                              | ---                             | 12                         | 8                       | ---                     | 156   |
| Yellow-rumped Warbler  | 123                            | 16                        | ---                         | ---                            | 26                              | 1   | 5                              | 1                               | ---                        | ---                     | ---                     | 21  |
| Pine Warbler           | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Palm Warbler           | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Common Yellowthroat    | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Eastern Towhee         | 29                             | 8                         | cw                          | 1                              | 69                              | 9   | ---                            | 6                               | 3                          | ---                     | 1                       | 65  |
| American Tree Sparrow  | 106                            | 311                       | 130                         | 52                             | 88                              | 238   | 309                            | 37                              | 34                         | 127                     | 41                      | 248   |
| Chipping Sparrow       | ---                            | 1                         | ---                         | ---                            | ---                             | 7   | ---                            | ---                             | ---                        | ---                     | ---                     | 3   |
| Field Sparrow          | 53                             | 27                        | 4                           | 8                              | 20                              | 1   | ---                            | ---                             | ---                        | ---                     | 2                       | 22  |
| Vesper Sparrow         | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Savannah Sparrow       | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | 1                               | ---                        | ---                     | ---                     | ---   |
| Grasshopper Sparrow    | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Fox Sparrow            | 2                              | 11                        | 2                           | ---                            | 3                               | 1   | ---                            | ---                             | 7                          | ---                     | ---                     | 2   |
| Song Sparrow           | 171                            | 143                       | 6                           | 96                             | 243                             | 111   | 77                             | 87                              | 10                         | 17                      | 16                      | 312   |
| Lincoln's Sparrow      | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Swamp Sparrow          | 41                             | 5                         | ---                         | ---                            | 15                              | 11  | 1                              | ---                             | ---                        | ---                     | ---                     | 83  |
| White-throated Sparrow | 104                            | 112                       | 14                          | 8                              | 117                             | 58  | 1                              | 25                              | 8                          | 18                      | 5                       | 229   |
| White-crowned Sparrow  | 201                            | 41                        | cw                          | ---                            | 85                              | 115   | 8                              | 20                              | ---                        | ---                     | 14                      | 29  |
| sparrow sp.            | ---                            | ---                       | ---                         | ---                            | 1                               | 7   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Dark-eyed Junco        | 541                            | 477                       | 289                         | 217                            | 283                             | 448   | 454                            | 78                              | 75                         | 209                     | 67                      | 225   |
| Lapland Longspur       | ---                            | ---                       | ---                         | ---                            | ---                             | 3   | 7                              | ---                             | 22                         | ---                     | ---                     | 50  |
| Snow Bunting           | ---                            | ---                       | 7                           | ---                            | ---                             | 2   | 400                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Northern Cardinal      | 308                            | 302                       | 137                         | 117                            | 210                             | 429   | 68                             | 118                             | 54                         | 213                     | 41                      | 390   |
| Dickcissel             | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | 1   |
| Red-winged Blackbird   | 50                             | 6                         | cw                          | ---                            | 1200                            | 8   | ---                            | 105                             | ---                        | ---                     | ---                     | ---   |
| Eastern Meadowlark     | 56                             | 2                         | ---                         | ---                            | 27                              | 8   | 13                             | ---                             | ---                        | ---                     | ---                     | ---   |
| Rusty Blackbird        | ---                            | cw                        | ---                         | ---                            | cw                              | 2   | 4                              | 1                               | ---                        | ---                     | ---                     | 1   |
| blackbird sp.          | 30                             | ---                       | ---                         | ---                            | ---                             | 12  | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Common Grackle         | 148                            | 6                         | ---                         | 1                              | 6650                            | 9   | ---                            | 150                             | ---                        | ---                     | 2                       | 2   |
| Brown-headed Cowbird   | ---                            | 14                        | ---                         | 3                              | 55                              | 15  | 17                             | 51                              | 22                         | 1                       | ---                     | ---   |
| Baltimore Oriole       | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Purple Finch           | 55                             | ---                       | 2                           | ---                            | ---                             | 3   | ---                            | ---                             | ---                        | ---                     | ---                     | 3   |
| House Finch            | 68                             | 98                        | 112                         | 74                             | 51                              | 240   | 16                             | 22                              | 17                         | 272                     | 44                      | 79  |
| White-winged Crossbill | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Common Redpoll         | ---                            | ---                       | 7                           | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| Pine Siskin            | ---                            | cw                        | 4                           | ---                            | ---                             | cw  | cw                             | ---                             | ---                        | ---                     | ---                     | 2   |
| American Goldfinch     | 228                            | 286                       | 118                         | 73                             | 132                             | 286   | 76                             | 33                              | 125                        | 528                     | 95                      | 201   |
| Evening Grosbeak       | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| finch sp.              | ---                            | ---                       | ---                         | ---                            | ---                             | ---   | ---                            | ---                             | ---                        | ---                     | ---                     | ---   |
| House Sparrow          | 226                            | 403                       | 174                         | 339                            | 62                              | 444   | 725                            | 355                             | 240                        | 252                     | 44                      | 170   |
| total species          | 84                             | 71                        | 68                          | 50                             | 73                              | 84  | 44                             | 57                              | 51                         | 49                      | 52                      | 88  |
| total individuals      | 10736                          | 7780                      | 14802                       | 4437                           | 18171                           | 9973  | 4029                           | 4367                            | 2448                       | 9994                    | 1914                    | 10789   |
| observers              | 25                             | 21                        | 13                          | 13                             | 24                              | 30  | 8                              | 11                              | 1                          | 23                      | 11                      | 36  |
| party hours            | 96.00                          | 63.50                     | 51.50                       | 47.25                          | 61.75                           | 84.00                                       | 20.00                          | 25.00                           | 12.00                      | 47.00                   | 32.25                   | 255.00  |

Keller

|       | Carey<br>12/3/2005 (16) | Cincinnati<br>12/26/2005 (65) | Clark County<br>12/16/2005 (44) | Cleveland<br>12/1/2005 (23) | Columbus<br>12/19/2005 (55) | Cuyahoga Falls<br>12/18/2005 (29) | Dayton<br>12/3/2005 (60) | Delaware Reservoir<br>12/18/2005 (52) | East Fork Lake S.P.<br>1/2/2006 (67) | Elyria-Lorain<br>12/30/2005 (20) | Firelands<br>12/17/2005 (9) | Golf Woods<br>12/17/2005 (1) | Grand Lake-St. Marys<br>12/18/2005 (41) | Grand Rapids-Waterville<br>12/3/2005 (2) | Greenville<br>12/18/2005 (43) | Gypsum<br>12/26/2005 (6) |
|-------|-------------------------|-------------------------------|---------------------------------|-----------------------------|-----------------------------|-----------------------------------|--------------------------|---------------------------------------|--------------------------------------|----------------------------------|-----------------------------|------------------------------|---|--|-------------------------------|--------------------------|
| ---   | 7                       | ---                           | ---                             | ---                         | cw                          | 7                                 | ---                      | ---                                   | ---                                  | ---                              | 1                           | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 5     | 125                     | 10                            | 35                              | 27                          | 138                         | 36                                | 67                       | 136                                   | 43                                   | 35                               | 8                           | ---                          | 60                                      | 14                                       | 3                             |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | 14                      | 9                             | ---                             | 16                          | 3                           | 8                                 | ---                      | 6                                     | ---                                  | 2                                | 1                           | ---                          | 7                                       | 1  | ---                           |                          |
| 3     | 18301                   | 228                           | 519                             | 1682                        | 1076                        | 4027                              | 333                      | 2120                                  | 62                                   | 49                               | ---                         | 9                            | 70                                      | 34                                       | 132                           |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | 3                           | ---                               | 1                        | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 1     | 77                      | 1                             | 8                               | 34                          | ---                         | 6                                 | 38                       | 1                                     | ---                                  | ---                              | ---                         | ---                          | 12                                      | 5  | ---                           |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | 1                           | 1                                 | ---                      | cw                                    | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 1363  | 19401                   | 585                           | 369                             | 46947                       | 4537                        | 11230                             | 3456                     | 3244                                  | 6575                                 | 561                              | 580                         | 2369                         | 3918                                    | 1676                                     | 2336                          |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | 1                                     | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 1     | 216                     | 9                             | 75                              | 6                           | 87                          | ---                               | 6                        | 393                                   | ---                                  | 18                               | 2                           | ---                          | ---                                     | 2  | 14                            |                          |
| ---   | 124                     | 8                             | ---                             | 20                          | 7                           | 14                                | 6                        | 81                                    | 15                                   | 3                                | ---                         | ---                          | 3                                       | 5  | 5                             |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 2     | 87                      | 8                             | 1                               | 12                          | 17                          | 5                                 | 4                        | 38                                    | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | cw                            | ---                      |
| 128   | 288                     | 11                            | 43                              | 312                         | 711                         | 89                                | 291                      | 153                                   | 35                                   | 254                              | 24                          | 183                          | 138                                     | 96                                       | 174                           |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | 1                        | ---                                   | 3                                    | 1                                | ---                         | ---                          | 3                                       | 1  | ---                           | ---                      |
| ---   | 79                      | ---                           | ---                             | 1                           | 14                          | 17                                | 1                        | 15                                    | 3                                    | ---                              | ---                         | ---                          | 7                                       | 53                                       | 1                             |                          |
| ---   | 2                       | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | 3                           | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | 1                           | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | 1                       | ---                           | 1                               | 3                           | 5                           | 1                                 | ---                      | cw                                    | ---                                  | 1                                | ---                         | ---                          | 1                                       | 1  | ---                           | ---                      |
| 115   | 711                     | 42                            | 23                              | 223                         | 354                         | 63                                | 260                      | 351                                   | 20                                   | 63                               | 27                          | 216                          | 46                                      | 324                                      | 48                            |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 23    | 27                      | 1                             | 1                               | 1                           | 14                          | ---                               | 2                        | 32                                    | ---                                  | ---                              | ---                         | ---                          | ---                                     | 11                                       | ---                           | ---                      |
| 28    | 624                     | 159                           | 117                             | 514                         | 712                         | 363                               | 106                      | 365                                   | 56                                   | 98                               | 1                           | 14                           | 48                                      | 15                                       | 54                            |                          |
| 7     | 23                      | 5                             | ---                             | 10                          | 28                          | ---                               | 58                       | 12                                    | ---                                  | 6                                | ---                         | 6                            | 22                                      | 49                                       | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | 17                                      | ---                                      | ---                           | ---                      |
| 242   | 354                     | 67                            | 300                             | 450                         | 1061                        | 185                               | 385                      | 214                                   | 258                                  | 327                              | 144                         | 130                          | 412                                     | 334                                      | 39                            |                          |
| 2     | ---                     | ---                           | ---                             | ---                         | ---                         | 2                                 | ---                      | ---                                   | ---                                  | ---                              | 6                           | 5                            | 754                                     | 1  | ---                           | ---                      |
| ---   | ---                     | 6                             | ---                             | 1                           | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | 230                         | 105                          | 650                                     | 87                                       | ---                           | ---                      |
| 198   | 1186                    | 101                           | 166                             | 716                         | 1117                        | 247                               | 430                      | 431                                   | 133                                  | 130                              | 57                          | 86                           | 218                                     | 157                                      | 88                            |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 1     | 106                     | 2                             | ---                             | cw                          | 5                           | 1                                 | 4                        | 1                                     | 1                                    | 3                                | ---                         | ---                          | ---                                     | ---                                      | cw                            | 95                       |
| 1     | 3                       | ---                           | ---                             | ---                         | ---                         | ---                               | 35                       | 11                                    | ---                                  | ---                              | ---                         | ---                          | 1                                       | ---                                      | 7                             | 1                        |
| ---   | ---                     | ---                           | ---                             | 1                           | ---                         | ---                               | 3                        | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | 496                     | 5                             | ---                             | 34                          | 30                          | 3                                 | 6                        | 5507                                  | ---                                  | 2                                | ---                         | ---                          | 4                                       | ---                                      | 41                            |                          |
| 1     | 3                       | ---                           | ---                             | 76                          | 49                          | 11                                | 1                        | 43                                    | ---                                  | 10                               | ---                         | ---                          | 3                                       | 3  | 1170                          |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | 1                                     | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | 1                           | 15                          | ---                               | 20                       | ---                                   | ---                                  | ---                              | ---                         | ---                          | 35                                      | 2  | ---                           | ---                      |
| 83    | 207                     | 57                            | 102                             | 435                         | 508                         | 169                               | 217                      | 72                                    | 113                                  | 176                              | 49                          | 92                           | 288                                     | 97                                       | 46                            |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | 1                                       | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | 2                       | ---                           | 3                               | ---                         | 3                           | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | 10                                      | ---                                      | ---                           | 1                        |
| 177   | 418                     | 51                            | 164                             | 408                         | 1122                        | 158                               | 210                      | 138                                   | 99                                   | 117                              | 23                          | 54                           | 293                                     | 114                                      | 63                            |                          |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| ---   | ---                     | ---                           | ---                             | ---                         | ---                         | ---                               | ---                      | ---                                   | ---                                  | ---                              | ---                         | ---                          | ---                                     | ---                                      | ---                           | ---                      |
| 589   | 479                     | 216                           | 306                             | 1469                        | 1714                        | 298                               | 857                      | 161                                   | 624                                  | 203                              | 458                         | 1045                         | 376                                     | 861                                      | 1802                          |                          |
| 57    | 87                      | 60                            | 72                              | 77                          | 85                          | 66                                | 66                       | 73                                    | 60                                   | 69                               | 45                          | 44                           | 64                                      | 59                                       | 69                            |                          |
| 5364  | 56784                   | 25248                         | 21480                           | 67227                       | 27879                       | 23294                             | 12848                    | 21039                                 | 29227                                | 14862                            | 2401                        | 6706                         | 10555                                   | 6976                                     | 19864                         |                          |
| 13    | 83                      | 8                             | 48                              | 47                          | 93                          | 46                                | 33                       | 17                                    | 19                                   | 24                               | 7                           | 8                            | 27                                      | 17                                       | 5                             |                          |
| 30.00 | 167.00                  | 30.00                         | 92.50                           | 118.00                      | 225.00                      | 68.25                             | 79.75                    | 34.75                                 | 58.75                                | 50.50                            | 20.00                       | 33.25                        | 58.75                                   | 52.25                                    | 28.50                         |                          |



Christmas Bird Count Results

|                          | Hamilton-Fairfield<br>12/17/2005 (62) | Hocking Hills<br>1/2/2006 (85) | Hoover Reservoir<br>12/17/2005 (53) | Indian Lake<br>12/17/2005 (42) | Killdeer Plains Wildlife Area<br>1/1/2006 (50) | Kingston<br>1/1/2006 (58) | Lake Eric Islands<br>12/16/2005 (5) | Lakewood<br>12/31/2005 (21) | Lancaster<br>12/31/2005 (57) | Mansfield<br>12/17/2005 (13) | Mentor<br>12/18/2005 (24) | Millersburg<br>12/17/2005 (83) |
|--------------------------|---------------------------------------|--------------------------------|-------------------------------------|--------------------------------|--|---------------------------|-------------------------------------|-----------------------------|------------------------------|------------------------------|---------------------------|--------------------------------|
| American Kestrel         | 20                                    | 5                              | 3                                   | 12                             | 33   | 47                        |                                     |                             | 9                            | 5                            | 1                         | 45                             |
| Merlin                   |                                       |                                |                                     |                                |  |                           |                                     | 1                           |                              |                              |                           | 1                              |
| Peregrine Falcon         |                                       |                                |                                     |                                |  |                           |                                     | 1                           |                              |                              | 1                         | 1                              |
| hawk sp.                 |                                       |                                |                                     | 6                              |  |                           |                                     |                             |                              |                              |                           |                                |
| Virginia Rail            |                                       |                                |                                     |                                |  |                           |                                     | 1                           |                              |                              |                           | 3                              |
| American Coot            | 24                                    | 28                             | 3                                   |                                |  |                           | 1                                   | 1                           | 5                            | 8                            | 1                         | 32                             |
| Sandhill Crane           | cw                                    |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Killdeer                 | 6                                     | 3                              | 1                                   |                                |  |                           |                                     |                             |                              |                              |                           | 24                             |
| Dunlin                   |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Wilson's Snipe           |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           | 12                             |
| Jaeger, sp.              |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              | 1                         |                                |
| Franklin's Gull          |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Bonaparte's Gull         |                                       |                                | 607                                 |                                |  | 4                         | 4                                   |                             |                              |                              | 451                       |                                |
| Ring-billed Gull         | 451                                   |                                | 4929                                |                                | 3  | 548                       | 3498                                |                             |                              | 1853                         | 2                         |                                |
| Herring Gull             | 3                                     |                                | 8                                   |                                |  | 614                       | 48                                  |                             |                              | 200                          |                           |                                |
| Thayer's Gull            |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Iceland Gull             |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Lesser Black-backed Gull |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Glaucous Gull            |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Great Black-backed Gull  |                                       |                                |                                     |                                |  | 30                        | 13                                  |                             |                              |                              | 35                        |                                |
| Black-legged Kittiwake   |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| gull sp.                 |                                       |                                |                                     |                                |  |                           | 690                                 |                             |                              |                              |                           |                                |
| Rock Pigeon              | 308                                   | 2                              | 369                                 | 34                             | 192  | 219                       |                                     | 443                         | 51                           | 123                          | 74                        | 1377                           |
| Mourning Dove            | 481                                   | 225                            | 229                                 | 3785                           | 311  | 1024                      | 25                                  | 250                         | 247                          | 443                          | 52                        | 1661                           |
| Barn Owl                 |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           | 17                             |
| Eastern Screech-Owl      | 5                                     |                                | 1                                   |                                | 8  | 7                         | 4                                   | cw                          | 1                            | 23                           | 1                         | 7                              |
| Great Horned Owl         | 9                                     | 1                              | 2                                   | 1                              | 21   | 4                         |                                     | 1                           |                              | 2                            | 1                         | 10                             |
| Snowy Owl                |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Barred Owl               |                                       | 1                              | 2                                   | 2                              | 7  | 2                         |                                     | 1                           | 1                            | 2                            | 1                         | 4                              |
| Long-eared Owl           |                                       |                                |                                     |                                | 3  |                           |                                     |                             |                              |                              |                           | 2                              |
| Short-eared Owl          |                                       |                                |                                     |                                | 1  | 1                         |                                     |                             |                              |                              |                           | 12                             |
| Caprimulgus sp.          |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Belted Kingfisher        | 12                                    | 8                              | 9                                   | 2                              |  | 21                        |                                     | 5                           | 5                            | 4                            |                           | 25                             |
| Red-headed Woodpecker    |                                       |                                | 2                                   | 3                              | 5  | 6                         |                                     | 3                           |                              | 1                            |                           | 82                             |
| Red-bellied Woodpecker   | 34                                    | 38                             | 95                                  | 40                             | 18   | 59                        | 11                                  | 53                          | 37                           | 90                           | 32                        | 444                            |
| Yellow-bellied Sapsucker | 12                                    | 5                              | 4                                   |                                |  | 3                         |                                     |                             | 3                            | 3                            |                           | 6                              |
| Downy Woodpecker         | 56                                    | 60                             | 98                                  | 84                             | 54   | 60                        | 56                                  | 76                          | 52                           | 108                          | 45                        | 455                            |
| Hairy Woodpecker         | 5                                     | 16                             | 20                                  | 3                              | 5  | 9                         | 1                                   | 19                          | 11                           | 27                           | 11                        | 98                             |
| Northern Flicker         | 11                                    | 30                             | 32                                  | 16                             | 26   | 44                        | 26                                  | 2                           | 7                            | 21                           | 6                         | 134                            |
| Pileated Woodpecker      | 3                                     | 29                             | 7                                   | 2                              | 1  | 11                        |                                     | 4                           | 11                           | 13                           | 7                         | 79                             |
| woodpecker sp.           |                                       |                                |                                     | 4                              |  |                           |                                     |                             |                              |                              |                           |                                |
| Eastern Phoebe           | cw                                    | 3                              |                                     | 1                              |  | 1                         |                                     |                             |                              |                              |                           | 1                              |
| Loggerhead Shrike        |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Northern Shrike          |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Blue Jay                 | 29                                    | 343                            | 207                                 | 84                             | 101  | 254                       | 39                                  | 151                         | 162                          | 322                          | 159                       | 814                            |
| American Crow            | 94                                    | 501                            | 172                                 | 101                            | 25   | 1057                      | 55                                  | 37                          | 250                          | 14000                        | 103                       | 1565                           |
| Horned Lark              | 97                                    |                                | cw                                  | 892                            | 16   | 164                       | 5                                   |                             | 2                            | 41                           |                           | 811                            |
| Tree Swallow             |                                       |                                |                                     |                                | 1  |                           |                                     |                             |                              |                              |                           |                                |
| Carolina Chickadee       | 177                                   | 299                            | 253                                 | 13                             |  | 210                       |                                     |                             | 176                          | 18                           |                           | 784                            |
| Black-capped Chickadee   |                                       |                                |                                     |                                |  |                           | 320                                 | 181                         |                              | 5                            | 138                       | 10                             |
| chickadee sp.            |                                       |                                |                                     | 25                             | 20   |                           |                                     |                             |                              | 249                          |                           | 15                             |
| Tufted Titmouse          | 44                                    | 137                            | 144                                 | 25                             | 8  | 77                        | 1                                   | 27                          | 128                          | 205                          | 53                        | 528                            |
| Red-breasted Nuthatch    | 9                                     | 14                             | 23                                  | 1                              | 1  | 12                        |                                     | 20                          | 6                            | 38                           | 8                         | 18                             |
| White-breasted Nuthatch  | 28                                    | 85                             | 104                                 | 54                             | 48   | 74                        | 18                                  | 62                          | 75                           | 181                          | 42                        | 544                            |
| Brown Creeper            | 21                                    | 6                              | 11                                  | 18                             | 6  | 21                        | 19                                  | 6                           | 10                           | 1                            | 5                         | 88                             |
| Carolina Wren            | 61                                    | 45                             | 52                                  | 18                             | 11   | 111                       | 22                                  | 31                          | 42                           | 26                           | 11                        | 337                            |
| House Wren               |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Winter Wren              | 1                                     |                                | 2                                   | 1                              |  | 3                         | 3                                   | 2                           | 5                            | 1                            |                           | 12                             |
| Marsh Wren               |                                       |                                |                                     |                                |  |                           |                                     |                             |                              |                              |                           |                                |
| Golden-crowned Kinglet   | 16                                    | 21                             | 9                                   | 16                             | 1  | 31                        | 115                                 | 12                          | 5                            | 16                           |                           | 167                            |

Keller

|                          | Monican State Forest<br>12/31/2005 (35) | Mount Gilead<br>12/17/2005 (51) | New Lexington<br>1/1/2006 (75) | Ohio River IN-OH-KY<br>12/17/2005 (64) | O'Shaughnessy Reservoir<br>12/31/2005 (54) | Ottawa N.W.R.<br>1/1/2006 (4) | Oxber Lake<br>12/2006 (7) | Oxford<br>12/17/2005 (61) | Paint Creek Area<br>12/18/2005 (66) | Patersonburg Wv-OH<br>12/17/2005 (79) | Plymouth<br>12/26/2005 (12) | Pontsmouth<br>12/17/2005 (81) | Preble County<br>12/16/2005 (66) | Quail Hollow-Hartsville<br>12/18/2005 (37) | Rogersville<br>12/26/2005 (70) | Salem<br>1/1/2006 (33) |
|--------------------------|---|---------------------------------|--------------------------------|--|--|-------------------------------|---------------------------|---------------------------|-------------------------------------|---------------------------------------|-----------------------------|-------------------------------|----------------------------------|--|--------------------------------|------------------------|
| American Kestrel         | 21                                      | 2                               | 8                              | 18                                     | 44   | 45                            | 11                        | 10                        | 37                                  | 37                                    | 12                          | 29                            | 6                                | 5  | 47                             | 39                     |
| Merlin                   |   |                                 |                                |  |  |                               |                           |                           |                                     | cw                                    |                             |                               |                                  |  |                                |                        |
| Peregrine Falcon         |   |                                 |                                |  |  | 4                             |                           |                           |                                     | cw                                    |                             |                               |                                  |  | 1                              |                        |
| hawk sp.                 |   |                                 |                                |  |  |                               |                           |                           | 1                                   |                                       |                             |                               |                                  |  |                                |                        |
| Virginia Rail            |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| American Coot            |   |                                 |                                | 70                                     | 3  | 2                             |                           | 1                         | 250                                 | 1                                     |                             |                               | 1                                | 6  |                                |                        |
| Sandhill Crane           |   |                                 |                                | 5                                      |  |                               |                           | 76                        | 20                                  |                                       |                             |                               |                                  |  |                                |                        |
| Killdeer                 | 1                                       |                                 |                                | 3                                      |  |                               |                           | 1                         |                                     | 11                                    |                             | 5                             |                                  | 2  | 5                              |                        |
| Dunlin                   |   |                                 |                                |  |  | 1                             |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Wilson's Snipe           |   |                                 |                                |  |  |                               |                           |                           |                                     | cw                                    |                             |                               |                                  |  | 3                              |                        |
| Jaeger, sp.              |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Franklin's Gull          |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Bonaparte's Gull         |   |                                 |                                | 1                                      |  | 9                             |                           |                           | 3                                   |                                       |                             |                               |                                  |  |                                |                        |
| Ring-billed Gull         | 9                                       |                                 |                                | 355                                    | 292  | 20337                         | 8                         | 8                         | 238                                 | 25                                    |                             | 165                           |                                  |  |                                | 3                      |
| Herring Gull             | 1                                       |                                 |                                | 1                                      | 2  | 471                           | 2                         |                           |                                     |                                       |                             |                               |                                  |  | 1                              |                        |
| Thayer's Gull            |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Iceland Gull             |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Lesser Black-backed Gull |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Glaucous Gull            |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Great Black-backed Gull  |   |                                 |                                |  |  | 8                             |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Black-legged Kittiwake   |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| gull sp.                 |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Rock Pigeon              | 209                                     | 2                               |                                | 97                                     | 255  | 362                           | 233                       | 38                        | 145                                 | 660                                   | 114                         | 395                           | 127                              | 99   | 983                            | 222                    |
| Mourning Dove            | 465                                     | 29                              | 84                             | 185                                    | 623  | 1134                          | 200                       | 585                       | 316                                 | 795                                   | 99                          | 319                           | 66                               | 390  | 1626                           | 346                    |
| Barn Owl                 |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  | 8                              |                        |
| Eastern Screech-Owl      | 7                                       |                                 | 2                              |  |  | 9                             | 1                         | 1                         |                                     | 14                                    | 3                           |                               |                                  | 1  | 4                              | 2                      |
| Great Horned Owl         | 2                                       | cw                              | 1                              | 1                                      |  | 10                            | 1                         | 1                         |                                     |                                       | 1                           |                               |                                  | 4  | 11                             |                        |
| Snowy Owl                |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Barred Owl               |   |                                 | 1                              |  | 3  |                               |                           | 3                         |                                     |                                       |                             |                               |                                  | 2  | 3                              | 3                      |
| Long-eared Owl           | 2                                       |                                 |                                |  | 4  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  | 2                              |                        |
| Short-eared Owl          |   |                                 |                                |  |  |                               |                           | cw                        |                                     | 1                                     |                             |                               |                                  | cw   | 3                              |                        |
| Caprimulgus sp.          |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Belted Kingfisher        | 13                                      | 1                               | 4                              | 10                                     | 4  | 1                             | 2                         | 12                        | 5                                   | 11                                    |                             | 2                             | 4                                | 2  | 6                              | 8                      |
| Red-headed Woodpecker    | 6                                       |                                 | 1                              |  |  | 1                             | 2                         |                           | 13                                  |                                       |                             | 2                             |                                  | 1  | 10                             |                        |
| Red-bellied Woodpecker   | 59                                      | 11                              | 18                             | 64                                     | 1  | 28                            | 18                        | 68                        | 15                                  | 103                                   | 11                          | 18                            | 6                                | 54   | 271                            | 49                     |
| Yellow-bellied Sapsucker | 2                                       | 2                               | 1                              | 2                                      | 2  |                               |                           | 5                         |                                     | 6                                     |                             |                               |                                  | 3  | 2                              |                        |
| Downy Woodpecker         | 107                                     | 19                              | 10                             | 70                                     | 85   | 106                           | 22                        | 60                        | 29                                  | 85                                    | 15                          | 47                            | 5                                | 59   | 260                            | 36                     |
| Hairy Woodpecker         | 19                                      | 3                               | 4                              | 5                                      | 11   | 5                             | 6                         | 7                         | 6                                   | 9                                     | 1                           | 4                             | 1                                | 8  | 67                             | 8                      |
| Northern Flicker         | 42                                      | 9                               | 14                             | 37                                     | 22   | 12                            | 5                         | 17                        | 27                                  | 39                                    | 4                           | 17                            | 5                                | 11   | 130                            | 13                     |
| Pileated Woodpecker      | 16                                      | 2                               | 7                              | 6                                      | 1  |                               |                           | 19                        | 8                                   | 18                                    | 1                           | 12                            | 4                                | 2  | 42                             | 2                      |
| woodpecker sp.           |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Eastern Phoebe           |   |                                 |                                |  |  |                               |                           | 1                         | 1                                   | 3                                     |                             | 1                             |                                  |  | 2                              |                        |
| Loggerhead Shrike        |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Northern Shrike          | 1                                       |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Blue Jay                 | 334                                     | 16                              | 123                            | 52                                     | 171  | 106                           | 96                        | 148                       | 110                                 | 471                                   | 27                          | 170                           | 7                                | 262  | 551                            | 180                    |
| American Crow            | 521                                     | 36                              | 259                            | 452                                    | 88   | 9                             | 19                        | 150                       | 178                                 | 196                                   | 17                          | 184                           | 12                               | 159  | 3359                           | 243                    |
| Horned Lark              | 3                                       | 43                              |                                | 821                                    |  | 297                           | cw                        | 703                       | 180                                 |                                       | 8                           | 456                           | 245                              | 79   | 406                            | 27                     |
| Tree Swallow             |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Carolina Chickadee       | 97                                      |                                 | 29                             | 202                                    | 203  |                               |                           | 180                       | 22                                  | 376                                   |                             | 131                           | 32                               |  | 472                            |                        |
| Black-capped Chickadee   | 20                                      |                                 | 21                             |  |  | 21                            | 19                        |                           |                                     |                                       | 22                          |                               |                                  | 214  | 21                             | 104                    |
| chickadee sp.            | 96                                      | 31                              |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  | 40                             |                        |
| Tufted Titmouse          | 172                                     | 16                              | 27                             | 81                                     | 37   | 14                            | 7                         | 60                        | 28                                  | 177                                   | 9                           | 79                            | 6                                | 38   | 371                            | 44                     |
| Red-breasted Nuthatch    | 65                                      | 1                               | 2                              | 2                                      | 7  | 2                             | 7                         | 29                        | 2                                   | 13                                    | 4                           | 8                             |                                  | 19   | 95                             | 8                      |
| White-breasted Nuthatch  | 136                                     | 20                              | 21                             | 35                                     | 56   | 21                            | 20                        | 5                         | 22                                  | 85                                    | 12                          | 79                            | 11                               | 74   | 246                            | 60                     |
| Brown Creeper            | 16                                      |                                 | 3                              | 16                                     | 18   | 17                            | 11                        | 8                         | 4                                   | 1                                     |                             | 2                             |                                  | 7  | 58                             | 5                      |
| Carolina Wren            | 55                                      | 5                               | 16                             | 92                                     | 43   | 32                            | 5                         | 28                        | 35                                  | 163                                   | 3                           | 66                            | 7                                | 13   | 182                            | 26                     |
| House Wren               |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Winter Wren              | 3                                       | 2                               |                                | 1                                      |  | 3                             |                           | 1                         | 1                                   | 4                                     | 1                           | 2                             |                                  | 1  | 7                              |                        |
| Marsh Wren               |   |                                 |                                |  |  |                               |                           |                           |                                     |                                       |                             |                               |                                  |  |                                |                        |
| Golden-crowned Kinglet   | 92                                      |                                 | 2                              | 24                                     | 16   | 1                             | 1                         | 19                        | 9                                   | 17                                    |                             | 3                             | 9                                | 12   | 140                            | 18                     |

Christmas Bird Count Results

|                        | Hamilton-Fairfield<br>12/17/2005 (62) | Hocking Hills<br>12/2006 (65) | Hoover Reservoir<br>12/17/2005 (63) | Indian Lake<br>12/17/2005 (42) | Killdeer Plains Wildlife Area<br>1/1/2006 (60) | Kingson<br>1/1/2006 (68) | Lake Erie Islands<br>12/18/2005 (5) | Lakewood<br>12/3/2005 (21) | Lancaster<br>12/3/2005 (67) | Mansfield<br>12/17/2005 (13) | Mentor<br>12/18/2005 (24) | Millersburg<br>12/17/2005 (83) |
|------------------------|---------------------------------------|-------------------------------|-------------------------------------|--------------------------------|--|--------------------------|-------------------------------------|----------------------------|-----------------------------|------------------------------|---------------------------|--------------------------------|
| Ruby-crowned Kinglet   | 5                                     | ---                           | 1                                   | ---                            | ---  | ---                      | 3                                   | ---                        | ---                         | 1                            | ---                       | ---                            |
| Eastern Bluebird       | 54                                    | 116                           | 89                                  | 7                              | 6  | 64                       | 3                                   | 7                          | 47                          | 150                          | 43                        | 526                            |
| Swainson's Thrush      | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Hermil Thrush          | 6                                     | 7                             | 14                                  | ---                            | ---  | 3                        | 95                                  | cw                         | 1                           | 5                            | ---                       | 2                              |
| American Robin         | 1479                                  | 298                           | 345                                 | 5                              | 3  | 571                      | 603                                 | 102                        | 28                          | 87                           | 115                       | ---                            |
| Gray Catbird           | ---                                   | ---                           | ---                                 | 1                              | ---  | 1                        | ---                                 | ---                        | 1                           | 2                            | 1                         | ---                            |
| Northern Mockingbird   | 11                                    | 7                             | 8                                   | 1                              | 1  | 16                       | ---                                 | 3                          | 5                           | 2                            | ---                       | 128                            |
| Brown Thrasher         | 1                                     | ---                           | 1                                   | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| European Starling      | 21657                                 | 1412                          | 2836                                | 1913                           | 1351   | 16419                    | 3854                                | 1503                       | 1333                        | 1209                         | 2025                      | 2222                           |
| American Pipit         | 6                                     | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | 23                           | ---                       | 7                              |
| Cedar Waxwing          | 1                                     | 1                             | 24                                  | ---                            | ---  | ---                      | 75                                  | ---                        | ---                         | 39                           | ---                       | 1                              |
| Yellow-rumped Warbler  | 5                                     | 8                             | 10                                  | 1                              | ---  | 17                       | 53                                  | ---                        | 10                          | 3                            | ---                       | 55                             |
| Pine Warbler           | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Palm Warbler           | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | cw                             |
| Common Yellowthroat    | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Eastern Towhee         | 8                                     | 71                            | 7                                   | ---                            | ---  | 29                       | ---                                 | cw                         | 10                          | 6                            | ---                       | 148                            |
| American Tree Sparrow  | 157                                   | 46                            | 48                                  | 164                            | 166  | 390                      | 77                                  | 43                         | 34                          | 166                          | 60                        | 1746                           |
| Chipping Sparrow       | ---                                   | 5                             | 6                                   | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | 1                              |
| Field Sparrow          | 4                                     | 35                            | ---                                 | 1                              | ---  | 15                       | ---                                 | 1                          | ---                         | 1                            | ---                       | 83                             |
| Vesper Sparrow         | ---                                   | ---                           | ---                                 | ---                            | ---  | 1                        | ---                                 | ---                        | ---                         | ---                          | ---                       | 1                              |
| Savannah Sparrow       | 2                                     | ---                           | ---                                 | ---                            | 2  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | 11                             |
| Grasshopper Sparrow    | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Fox Sparrow            | 5                                     | 2                             | 3                                   | ---                            | ---  | 1                        | ---                                 | 1                          | 1                           | 2                            | ---                       | 2                              |
| Song Sparrow           | 208                                   | 83                            | 41                                  | 310                            | 35   | 351                      | 19                                  | 24                         | 81                          | 89                           | 7                         | 1866                           |
| Lincoln's Sparrow      | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Swamp Sparrow          | 20                                    | 1                             | 7                                   | 1                              | 4  | 10                       | 5                                   | 1                          | 1                           | 6                            | ---                       | 77                             |
| White-throated Sparrow | 227                                   | 56                            | 164                                 | 16                             | 16   | 153                      | 152                                 | 58                         | 52                          | 51                           | 20                        | 515                            |
| White-crowned Sparrow  | 13                                    | 1                             | 12                                  | 4                              | 20   | 109                      | 3                                   | ---                        | 10                          | 33                           | ---                       | 859                            |
| sparrow sp.            | ---                                   | ---                           | ---                                 | 115                            | ---  | ---                      | 8                                   | ---                        | 4                           | ---                          | ---                       | ---                            |
| Dark-eyed Junco        | 90                                    | 231                           | 185                                 | 179                            | 39   | 220                      | 165                                 | 231                        | 129                         | 761                          | 105                       | 1150                           |
| Lapland Longspur       | 5                                     | ---                           | ---                                 | 8                              | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | 1                              |
| Snow Bunting           | 20                                    | ---                           | ---                                 | 226                            | ---  | ---                      | 2                                   | ---                        | ---                         | ---                          | ---                       | 40                             |
| Northern Cardinal      | 180                                   | 161                           | 265                                 | 128                            | 189  | 200                      | 150                                 | 153                        | 219                         | 426                          | 107                       | 2096                           |
| Dickcissel             | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Red-winged Blackbird   | 24                                    | 5                             | ---                                 | ---                            | 10   | 238                      | ---                                 | 22                         | 1                           | ---                          | 3                         | 98                             |
| Eastern Meadowlark     | ---                                   | ---                           | ---                                 | 10                             | 6  | 7                        | ---                                 | ---                        | ---                         | 1                            | ---                       | 21                             |
| Rusty Blackbird        | ---                                   | ---                           | ---                                 | ---                            | 1  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | 12                             |
| blackbird sp.          | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Common Grackle         | 45                                    | 6194                          | 2                                   | ---                            | ---  | 2970                     | ---                                 | 8                          | 717                         | 210                          | ---                       | 41                             |
| Brown-headed Cowbird   | 40                                    | 120                           | cw                                  | cw                             | 9  | 6                        | 4                                   | 10                         | 4                           | 9                            | 89                        | 180                            |
| Baltimore Oriole       | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Purple Finch           | ---                                   | 3                             | 2                                   | ---                            | ---  | ---                      | 2                                   | ---                        | 2                           | 5                            | ---                       | 1                              |
| House Finch            | 39                                    | ---                           | 99                                  | 42                             | 29   | 68                       | 65                                  | 339                        | 63                          | 278                          | 56                        | 540                            |
| White-winged Crossbill | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Common Redpoll         | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| Pine Siskin            | ---                                   | 20                            | cw                                  | ---                            | ---  | ---                      | ---                                 | 4                          | ---                         | 1                            | 8                         | ---                            |
| American Goldfinch     | 189                                   | 93                            | 173                                 | 86                             | 607  | 99                       | 68                                  | 227                        | 200                         | 462                          | 151                       | 759                            |
| Evening Grosbeak       | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | ---                                 | ---                        | ---                         | ---                          | ---                       | ---                            |
| finch sp.              | ---                                   | ---                           | ---                                 | ---                            | ---  | ---                      | 15                                  | ---                        | ---                         | ---                          | ---                       | ---                            |
| House Sparrow          | 82                                    | 20                            | 153                                 | 1167                           | 550  | 778                      | 369                                 | 526                        | 203                         | 522                          | 417                       | 2217                           |
| total species          | 83                                    | 64                            | 78                                  | 56                             | 55   | 71                       | 63                                  | 68                         | 62                          | 68                           | 66                        | 95                             |
| total individuals      | 30686                                 | 11177                         | 22730                               | 10801                          | 8353   | 27323                    | 11583                               | 11661                      | 5168                        | 23176                        | 7588                      | 30553                          |
| observers              | 16                                    | 37                            | 25                                  | 22                             | 13   | 30                       | 15                                  | 48                         | 19                          | 20                           | 12                        | 81                             |
| party hours            | 22.00                                 | 45.00                         | 62.00                               | 52.00                          | 39.25  | 70.00                    | 27.00                               | 60.25                      | 34.00                       | 72.00                        | 30.75                     | 282.50                         |

Keller

|       | Mohican State Forest<br>12/31/2005 (35) | Mount Gilead<br>12/17/2005 (51) | New Lexington<br>1/1/2006 (75) | Ohio River IN-OH-KY<br>12/17/2005 (64) | O'Shaughnessy Reservoir<br>12/31/2005 (54) | Ottawa N.W.R.<br>1/1/2006 (4) | Oxbow Lake<br>1/2/2006 (7) | Oxford<br>12/17/2005 (61) | Paint Creek Area<br>12/18/2005 (66) | Parkersburg WV-OH<br>12/17/2005 (79) | Plymouth<br>12/26/2005 (12) | Portsmouth<br>12/17/2005 (61) | Preble County<br>12/16/2005 (68) | Quail Hollow-Hartsville<br>12/18/2005 (37) | Ragersville<br>12/26/2005 (70) | Salem<br>1/1/2006 (33) |
|-------|---|---------------------------------|--------------------------------|--|--|-------------------------------|----------------------------|---------------------------|-------------------------------------|--------------------------------------|-----------------------------|-------------------------------|----------------------------------|--|--------------------------------|------------------------|
| ---   | ---                                     | ---                             | ---                            | 1                                      | ---  | ---                           | ---                        | ---                       | ---                                 | 2                                    | ---                         | 2                             | ---                              | ---  | ---                            | ---                    |
| 149   | 6                                       | 49                              | 67                             | 69                                     | ---  | ---                           | 19                         | 17                        | 80                                  | 173                                  | 2                           | 52                            | 2                                | 41   | 279                            | 88                     |
| ---   | ---                                     | 2                               | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | 1                             | ---                              | ---  | ---                            | ---                    |
| 7     | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | 10                        | ---                                 | 1                                    | 1                           | 2                             | ---                              | ---  | 4                              | ---                    |
| 215   | 10                                      | 30                              | 644                            | 378                                    | 12   | ---                           | ---                        | 467                       | 68                                  | 136                                  | 3                           | 16                            | 97                               | 17   | 40                             | 3                      |
| ---   | ---                                     | ---                             | ---                            | ---                                    | 1  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | 1                             | ---                              | 1  | 3                              | ---                    |
| 13    | ---                                     | 9                               | 18                             | 2                                      | 1  | ---                           | ---                        | 9                         | 5                                   | 88                                   | ---                         | 63                            | ---                              | ---  | 74                             | 10                     |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | 1                             | ---                              | ---  | ---                            | ---                    |
| 950   | 86                                      | 398                             | 2216                           | 4275                                   | 3539                                       | 1418                          | 1475                       | 1806                      | 1621                                | 817                                  | 803                         | 245                           | 1582                             | 6724                                       | 1214                           | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | 8                              | ---                    |
| 89    | ---                                     | 27                              | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | 34                                  | 6                                    | ---                         | 15                            | ---                              | 39   | 35                             | ---                    |
| 2     | 2                                       | 1                               | 33                             | ---                                    | 1  | 4                             | 4                          | 8                         | 5                                   | ---                                  | 6                           | ---                           | 7                                | 48   | ---                            | ---                    |
| cw    | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 12    | 1                                       | 16                              | 47                             | ---                                    | ---  | ---                           | ---                        | 21                        | 18                                  | 48                                   | ---                         | 42                            | 9                                | 1  | 52                             | 2                      |
| 178   | 25                                      | ---                             | 605                            | 153                                    | 512  | 64                            | 128                        | 379                       | 23                                  | 30                                   | 3                           | 47                            | 326                              | 727  | 216                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | 1                                   | ---                                  | ---                         | 25                            | ---                              | ---  | 2                              | ---                    |
| 12    | ---                                     | ---                             | 23                             | ---                                    | 6  | ---                           | 1                          | 18                        | 14                                  | ---                                  | 2                           | ---                           | 3                                | 101  | 2                              | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| ---   | ---                                     | ---                             | 1                              | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | 6                             | ---                              | ---  | 6                              | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 1     | 1                                       | ---                             | 1                              | ---                                    | ---  | ---                           | 7                          | ---                       | 2                                   | ---                                  | 1                           | 2                             | ---                              | 2  | ---                            | ---                    |
| 125   | 27                                      | 45                              | 493                            | 59                                     | 166  | 5                             | 155                        | 158                       | 262                                 | 12                                   | 88                          | 19                            | 137                              | 1012                                       | 120                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 1     | ---                                     | 4                               | 115                            | ---                                    | 30   | ---                           | ---                        | 1                         | 16                                  | 2                                    | 5                           | ---                           | 8                                | 29   | 5                              | ---                    |
| 108   | 11                                      | 3                               | 196                            | 22                                     | 13   | cw                            | 216                        | 92                        | 85                                  | 4                                    | 121                         | 8                             | 86                               | 338  | 26                             | ---                    |
| 46    | 12                                      | 13                              | 140                            | 10                                     | 3  | ---                           | 36                         | 70                        | 21                                  | 5                                    | 40                          | 8                             | 22                               | 658  | 31                             | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 437   | 63                                      | 65                              | 95                             | 454                                    | 57   | 39                            | 234                        | 218                       | 129                                 | 46                                   | 243                         | 54                            | 302                              | 993  | 131                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | 265                                    | ---  | ---                           | 52                         | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | 6                              | ---                    |
| ---   | ---                                     | ---                             | ---                            | 162                                    | ---  | ---                           | 8                          | ---                       | ---                                 | ---                                  | ---                         | ---                           | 1                                | 120  | ---                            | ---                    |
| 345   | 57                                      | 97                              | 272                            | 266                                    | 169  | 35                            | 220                        | 177                       | 448                                 | 37                                   | 179                         | 37                            | 263                              | 1390                                       | 165                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 44    | ---                                     | ---                             | 48                             | 26                                     | 1578                                       | ---                           | ---                        | ---                       | ---                                 | cw                                   | 1                           | 26                            | ---                              | 1  | 93                             | 2                      |
| ---   | 1                                       | ---                             | 12                             | ---                                    | 8  | ---                           | 5                          | 51                        | 1                                   | ---                                  | 4                           | 5                             | ---                              | 20   | ---                            | ---                    |
| ---   | ---                                     | ---                             | 43                             | ---                                    | 24   | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | 7  | ---                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | 550  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | 47                             | ---                    |
| 1     | ---                                     | ---                             | 22                             | 10                                     | 322  | ---                           | 223                        | 17                        | 1                                   | 4                                    | 176                         | ---                           | 3                                | 3  | ---                            | ---                    |
| 4     | ---                                     | ---                             | 41                             | ---                                    | 150  | ---                           | ---                        | 7                         | 6                                   | 3                                    | ---                         | ---                           | ---                              | 14   | 56                             | 20                     |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 5     | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | 2                         | 7                                   | ---                                  | 2                           | ---                           | ---                              | ---  | ---                            | ---                    |
| 105   | 11                                      | 8                               | 18                             | 116                                    | 42   | 10                            | 55                         | 14                        | 227                                 | 34                                   | 48                          | ---                           | 144                              | 490  | 124                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 16    | ---                                     | ---                             | ---                            | 3                                      | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | 1  | ---                            | 1                      |
| 250   | 9                                       | 36                              | 243                            | 220                                    | 351  | 51                            | 111                        | 105                       | 165                                 | 32                                   | 80                          | 71                            | 62                               | 390  | 89                             | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| ---   | ---                                     | ---                             | ---                            | ---                                    | ---  | ---                           | ---                        | ---                       | ---                                 | ---                                  | ---                         | ---                           | ---                              | ---  | ---                            | ---                    |
| 325   | 47                                      | 102                             | 74                             | 583                                    | 2162                                       | 76                            | 198                        | 70                        | 303                                 | 91                                   | ---                         | 91                            | 413                              | 1161                                       | 282                            | ---                    |
| 68    | 40                                      | 52                              | 79                             | 50                                     | 84   | 42                            | 67                         | 75                        | 79                                  | 46                                   | 76                          | 39                            | 65                               | 78   | 59                             | ---                    |
| 7659  | 1373                                    | 1787                            | 12141                          | 12989                                  | 57378                                      | 3846                          | 6955                       | 6444                      | 10494                               | 2120                                 | 6513                        | 1674                          | 9041                             | 27312                                      | 6325                           | ---                    |
| 39    | 3                                       | 7                               | 10                             | 31                                     | 24   | 6                             | 32                         | 11                        | 30                                  | 6                                    | 11                          | 3                             | 17                               | 55   | 15                             | ---                    |
| 72.25 | 16.00                                   | 25.00                           | 30.50                          | 369.00                                 | 91.50                                      | 19.25                         | 180.00                     | 33.00                     | 72.50                               | 14.00                                | 40.00                       | 15.50                         | 45.00                            | 219.50                                     | 48.75                          | ---                    |

Christmas Bird Count Results

|                               | Tiffin<br>12/17/2005 (11) | Toledo<br>12/18/2005 (3) | Trumbull County<br>12/18/2005 (28) | Wellington<br>12/17/2005 (26) | Western Hamilton County<br>12/18/2005 (63) | Wilmet<br>12/17/2005 (32) | Wooster<br>12/24/2005 (31) | Youngstown<br>12/17/2005 (34) | Total  | Circles, Count Day | Circles, Count Week |
|-------------------------------|---------------------------|--------------------------|------------------------------------|-------------------------------|--|---------------------------|----------------------------|-------------------------------|--------|--------------------|---------------------|
| Greater White-fronted Goose   | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 15     | 2                  | 3                   |
| Snow Goose                    | ---                       | 2                        | ---                                | 3                             | ---  | ---                       | 11                         | ---                           | 93     | 19                 | 21                  |
| Ross's Goose                  | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1      | 1                  | 1                   |
| Cackling Goose                | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 5      | 2                  | 2                   |
| Canada Goose                  | 1937                      | 2180                     | 5281                               | 3630                          | 3686                                       | 1503                      | 3529                       | 3684                          | 131093 | 64                 | 64                  |
| Mule Swan                     | ---                       | 3                        | ---                                | ---                           | 1  | 3                         | ---                        | ---                           | 132    | 24                 | 25                  |
| Trumpeter Swan                | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 38     | 4                  | 4                   |
| Tundra Swan                   | ---                       | ---                      | 1                                  | ---                           | ---  | ---                       | ---                        | ---                           | 876    | 9                  | 10                  |
| Wood Duck                     | ---                       | 3                        | ---                                | ---                           | 1  | 10                        | ---                        | ---                           | 49     | 20                 | 21                  |
| Gadwall                       | ---                       | ---                      | ---                                | 1                             | ---  | ---                       | ---                        | ---                           | 264    | 23                 | 24                  |
| American Wigeon               | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 94     | 13                 | 15                  |
| American Black Duck           | 11                        | 381                      | 66                                 | ---                           | 27   | 5                         | 242                        | 2                             | 3636   | 53                 | 53                  |
| Mallard                       | 170                       | 3040                     | 274                                | 142                           | 582  | 327                       | 952                        | 442                           | 38517  | 62                 | 62                  |
| American Black Duck x Mallard | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1      | 1                  | 1                   |
| Northern Shoveler             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | 8                          | ---                           | 211    | 15                 | 18                  |
| Northern Pintail              | ---                       | 3                        | ---                                | ---                           | 1  | ---                       | 4                          | ---                           | 1979   | 18                 | 19                  |
| Green-winged Teal             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | 7                          | ---                           | 71     | 11                 | 12                  |
| Canvasback                    | ---                       | 115                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1886   | 14                 | 15                  |
| Redhead                       | ---                       | 12                       | ---                                | 3                             | ---  | ---                       | ---                        | ---                           | 211    | 17                 | 19                  |
| Ring-necked Duck              | ---                       | 2                        | ---                                | 50                            | ---  | ---                       | 1                          | ---                           | 546    | 18                 | 18                  |
| Greater Scaup                 | ---                       | 4                        | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 380    | 7                  | 7                   |
| Lesser Scaup                  | ---                       | 426                      | ---                                | ---                           | ---  | ---                       | 1                          | ---                           | 654    | 22                 | 22                  |
| scaup sp.                     | ---                       | 6200                     | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 6357   | 7                  | 7                   |
| Harlequin Duck                | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2      | 1                  | 1                   |
| Surf Scoter                   | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1      | 1                  | 1                   |
| White-winged Scoter           | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 8      | 2                  | 2                   |
| Black Scoter                  | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 24     | 2                  | 2                   |
| Long-tailed Duck              | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 4      | 2                  | 3                   |
| Bufflehead                    | ---                       | 2                        | ---                                | 2                             | ---  | ---                       | ---                        | ---                           | 1210   | 19                 | 19                  |
| Common Goldeneye              | ---                       | 619                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 4217   | 18                 | 18                  |
| Hooded Merganser              | ---                       | 5                        | ---                                | ---                           | 6  | ---                       | ---                        | 2                             | 602    | 25                 | 25                  |
| Common Merganser              | ---                       | 17                       | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1152   | 15                 | 17                  |
| Red-breasted Merganser        | ---                       | 14                       | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 806    | 13                 | 13                  |
| Ruddy Duck                    | ---                       | 3                        | ---                                | 1                             | ---  | ---                       | ---                        | cw                            | 173    | 21                 | 22                  |
| duck sp.                      | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2172   | 5                  | 5                   |
| Ring-necked Pheasant          | 2                         | 1                        | ---                                | 5                             | ---  | 3                         | 1                          | 1                             | 74     | 23                 | 25                  |
| Ruffed Grouse                 | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 14     | 6                  | 6                   |
| Wild Turkey                   | 113                       | ---                      | 65                                 | 5                             | 14   | 12                        | 10                         | 6                             | 2012   | 42                 | 43                  |
| Northern Bobwhite             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | cw                         | cw                            | 4      | 3                  | 6                   |
| Common Loon                   | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 8      | 5                  | 6                   |
| Pied-billed Grebe             | ---                       | 10                       | ---                                | 1                             | ---  | ---                       | 1                          | ---                           | 190    | 27                 | 27                  |
| Horned Grebe                  | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 42     | 4                  | 4                   |
| Northern Gannet               | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1      | 1                  | 1                   |
| Double-crested Cormorant      | ---                       | 11                       | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 116    | 14                 | 15                  |
| Great Blue Heron              | 3                         | 49                       | 1                                  | ---                           | 41   | 35                        | 30                         | 2                             | 1082   | 57                 | 58                  |
| Great Egret                   | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 6      | 1                  | 2                   |
| Black-crowned Night-Heron     | ---                       | 13                       | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 67     | 2                  | 2                   |
| Black Vulture                 | ---                       | ---                      | ---                                | 1                             | 1  | ---                       | ---                        | ---                           | 622    | 15                 | 15                  |
| Turkey Vulture                | ---                       | ---                      | ---                                | ---                           | ---  | 46                        | 1                          | ---                           | 892    | 21                 | 21                  |
| Bald Eagle                    | 8                         | 18                       | 15                                 | ---                           | ---  | 2                         | 2                          | 6                             | 233    | 42                 | 44                  |
| Northern Harrier              | 3                         | 13                       | 5                                  | 3                             | 12   | 14                        | 10                         | 4                             | 386    | 54                 | 54                  |
| Sharp-shinned Hawk            | 3                         | ---                      | 3                                  | 1                             | 8  | 9                         | ---                        | ---                           | 133    | 46                 | 46                  |
| Cooper's Hawk                 | 7                         | 15                       | 12                                 | 9                             | 15   | 28                        | 13                         | 7                             | 577    | 63                 | 64                  |
| Northern Goshawk              | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ow                         | ---                           | 0      | 0                  | 1                   |
| Accipiter sp.                 | ---                       | ---                      | ---                                | ---                           | 1  | ---                       | ---                        | ---                           | 22     | 11                 | 11                  |
| Red-shouldered Hawk           | ---                       | ---                      | 13                                 | 2                             | 20   | 1                         | 7                          | 5                             | 253    | 42                 | 43                  |
| Broad-winged Hawk             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2      | 2                  | 2                   |
| Red-tailed Hawk               | 44                        | 48                       | 37                                 | 18                            | 52   | 209                       | 89                         | 27                            | 2647   | 64                 | 64                  |
| Rough-legged Hawk             | 3                         | 1                        | 6                                  | 2                             | ---  | 31                        | 13                         | ---                           | 231    | 38                 | 41                  |
| Buteo sp.                     | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 10     | 5                  | 5                   |

Keller

|                          | Tiffin<br>12/17/2005 (11) | Toledo<br>12/18/2005 (3) | Trumbull County<br>12/18/2005 (28) | Wellington<br>12/17/2005 (26) | Western Hamilton County<br>12/18/2005 (63) | Wilmet<br>12/17/2005 (32) | Wooster<br>12/24/2005 (31) | Youngstown<br>12/17/2005 (34) | Total | Circles, Count Day | Circles, Count Week |
|--------------------------|---------------------------|--------------------------|------------------------------------|-------------------------------|--|---------------------------|----------------------------|-------------------------------|-------|--------------------|---------------------|
| American Kestrel         | 5                         | 19                       | 4                                  | 28                            | 18   | 59                        | 24                         | 3                             | 1069  | 60                 | 61                  |
| Merlin                   | ---                       | ---                      | 1                                  | ---                           | 2  | ---                       | ---                        | ---                           | 15    | 12                 | 13                  |
| Peregrine Falcon         | ---                       | 2                        | ---                                | ---                           | ---  | ---                       | ---                        | cw                            | 13    | 9                  | 11                  |
| hawk sp.                 | ---                       | ---                      | ---                                | ---                           | ---  | 1                         | ---                        | ---                           | 10    | 4                  | 4                   |
| Virginia Rail            | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | 2                          | ---                           | 6     | 3                  | 3                   |
| American Coot            | ---                       | 8                        | ---                                | 100                           | ---  | ---                       | ---                        | 164                           | 2053  | 34                 | 34                  |
| Sandhill Crane           | ---                       | ---                      | ---                                | ---                           | cw   | ---                       | ---                        | ---                           | 109   | 6                  | 9                   |
| Killdeer                 | ---                       | 2                        | 1                                  | ---                           | 4  | 13                        | 3                          | ---                           | 126   | 26                 | 28                  |
| Dunlin                   | ---                       | 1                        | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2     | 2                  | 2                   |
| Wilson's Snipe           | ---                       | ---                      | ---                                | ---                           | ---  | 10                        | ---                        | ---                           | 32    | 9                  | 10                  |
| Jaeger, sp.              | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Franklin's Gull          | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Bonaparte's Gull         | ---                       | 925                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 5337  | 13                 | 13                  |
| Ring-billed Gull         | ---                       | 4448                     | 9                                  | 3                             | 3012                                       | ---                       | ---                        | 1050                          | 87392 | 44                 | 44                  |
| Herring Gull             | ---                       | 3032                     | ---                                | ---                           | 3  | ---                       | ---                        | cw                            | 14156 | 26                 | 28                  |
| Thayer's Gull            | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2     | 1                  | 1                   |
| Iceland Gull             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Lesser Black-backed Gull | ---                       | 2                        | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 7     | 3                  | 3                   |
| Glaucous Gull            | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 2     | 2                  | 2                   |
| Great Black-backed Gull  | ---                       | 10                       | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1111  | 10                 | 10                  |
| Black-legged Kittiwake   | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| gull sp.                 | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 690   | 1                  | 1                   |
| Rock Pigeon              | 411                       | 1870                     | 269                                | 263                           | 570  | 1182                      | 216                        | 74                            | 20957 | 62                 | 62                  |
| Mourning Dove            | 696                       | 1304                     | 206                                | 474                           | 370  | 1590                      | 621                        | 119                           | 33073 | 64                 | 64                  |
| Barn Owl                 | ---                       | ---                      | ---                                | ---                           | ---  | 2                         | 1                          | ---                           | 31    | 6                  | 6                   |
| Eastern Screech-Owl      | 8                         | 9                        | ---                                | ---                           | 1  | 6                         | 2                          | 1                             | 267   | 43                 | 44                  |
| Great Horned Owl         | 4                         | 6                        | 3                                  | cw                            | 4  | 14                        | ---                        | ---                           | 187   | 42                 | 44                  |
| Snowy Owl                | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Barred Owl               | 3                         | ---                      | ---                                | ---                           | 6  | 1                         | 6                          | 1                             | 106   | 39                 | 39                  |
| Long-eared Owl           | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | 4                          | ---                           | 18    | 7                  | 7                   |
| Short-eared Owl          | ---                       | ---                      | 2                                  | ---                           | ---  | 1                         | 4                          | ---                           | 31    | 12                 | 14                  |
| Caprimulgus sp.          | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Belted Kingfisher        | ---                       | 7                        | ---                                | ---                           | 11   | 16                        | 7                          | 2                             | 376   | 54                 | 55                  |
| Red-headed Woodpecker    | 2                         | ---                      | 23                                 | 1                             | ---  | 43                        | 20                         | 4                             | 329   | 34                 | 34                  |
| Red-bellied Woodpecker   | 55                        | 32                       | 43                                 | 29                            | 126  | 252                       | 100                        | 24                            | 4198  | 64                 | 64                  |
| Yellow-bellied Sapsucker | 3                         | ---                      | ---                                | 2                             | 24   | 4                         | ---                        | ---                           | 172   | 38                 | 38                  |
| Downy Woodpecker         | 78                        | 88                       | 50                                 | 39                            | 209  | 242                       | 135                        | 25                            | 5478  | 64                 | 64                  |
| Hairy Woodpecker         | 8                         | 13                       | 6                                  | 1                             | 22   | 59                        | 11                         | 5                             | 919   | 64                 | 64                  |
| Northern Flicker         | 25                        | 12                       | 12                                 | 4                             | 72   | 46                        | 46                         | 5                             | 1700  | 64                 | 64                  |
| Pileated Woodpecker      | 3                         | ---                      | 4                                  | 3                             | 19   | 31                        | 11                         | 9                             | 605   | 55                 | 55                  |
| woodpecker sp.           | ---                       | ---                      | ---                                | ---                           | ---  | 1                         | ---                        | ---                           | 6     | 3                  | 3                   |
| Eastern Phoebe           | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 35    | 15                 | 16                  |
| Loggerhead Shrike        | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Northern Shrike          | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 3     | 3                  | 3                   |
| Blue Jay                 | 106                       | 98                       | 194                                | 120                           | 256  | 576                       | 301                        | 93                            | 13033 | 64                 | 64                  |
| American Crow            | 882                       | 94                       | 84                                 | 132                           | 3626                                       | 405                       | 235                        | 721                           | 60026 | 64                 | 64                  |
| Horned Lark              | ---                       | 94                       | ---                                | 374                           | 702  | 570                       | 221                        | 415                           | 11346 | 48                 | 50                  |
| Tree Swallow             | ---                       | ---                      | ---                                | ---                           | ---  | ---                       | ---                        | ---                           | 1     | 1                  | 1                   |
| Carolina Chickadee       | ---                       | ---                      | ---                                | ---                           | 706  | 197                       | 67                         | ---                           | 7688  | 39                 | 39                  |
| Black-capped Chickadee   | 51                        | 88                       | 131                                | 141                           | ---  | 36                        | 46                         | 98                            | 4152  | 36                 | 36                  |
| chickadee sp.            | 8                         | ---                      | ---                                | ---                           | ---  | 120                       | 35                         | ---                           | 869   | 16                 | 16                  |
| Tufted Titmouse          | 36                        | 22                       | 29                                 | 21                            | 193  | 253                       | 110                        | 45                            | 5563  | 64                 | 64                  |
| Red-breasted Nuthatch    | 4                         | 6                        | 2                                  | 18                            | 33   | 20                        | 17                         | 4                             | 869   | 60                 | 60                  |
| White-breasted Nuthatch  | 83                        | 83                       | 51                                 | 28                            | 58   | 274                       | 126                        | 40                            | 5147  | 64                 | 64                  |
| Brown Creeper            | 7                         | 14                       | 2                                  | 3                             | 41   | 31                        | 33                         | cw                            | 875   | 59                 | 60                  |
| Carolina Wren            | 21                        | 12                       | 4                                  | 3                             | 148  | 154                       | 69                         | 12                            | 3188  | 64                 | 64                  |
| House Wren               | ---                       | ---                      | ---                                | ---                           | 2  | ---                       | ---                        | ---                           | 2     | 1                  | 1                   |
| Winter Wren              | 1                         | 5                        | ---                                | ---                           | 2  | 4                         | 1                          | ---                           | 118   | 43                 | 44                  |
| Marsh Wren               | ---                       | ---                      | ---                                | ---                           | 1  | ---                       | 4                          | ---                           | 5     | 2                  | 2                   |
| Golden-crowned Kinglet   | 5                         | 2                        | 10                                 | 2                             | 88   | 83                        | 14                         | 3                             | 1546  | 57                 | 57                  |

Christmas Bird Count Results

|                        | Tiffin<br>12/17/2005 (11) | Toledo<br>12/18/2005 (3) | Trumbull County<br>12/18/2005 (28) | Wellington<br>12/17/2005 (26) | Western Hamilton County<br>12/18/2005 (63) | Wilmore<br>12/17/2005 (32) | Wooster<br>12/24/2005 (31) | Youngstown<br>12/17/2005 (34) | Total   | Circles, Count Day | Circles, Count Week |
|------------------------|---------------------------|--------------------------|------------------------------------|-------------------------------|--|----------------------------|----------------------------|-------------------------------|---------|--------------------|---------------------|
| Ruby-crowned Kinglet   | ---                       | ---                      | ---                                | ---                           | 1  | ---                        | ---                        | cw                            | 39      | 16                 | 19                  |
| Eastern Bluebird       | 42                        | 2                        | 58                                 | 42                            | 79   | 328                        | 150                        | 14                            | 4524    | 62                 | 62                  |
| Swainson's Thrush      | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 3       | 2                  | 2                   |
| Hermil Thrush          | ---                       | 2                        | ---                                | ---                           | 10   | 6                          | 1                          | ---                           | 290     | 34                 | 35                  |
| American Robin         | 1                         | 151                      | 22                                 | 12                            | 9497                                       | 20                         | 14                         | 41                            | 45457   | 61                 | 61                  |
| Gray Catbird           | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 17      | 12                 | 12                  |
| Northern Mockingbird   | ---                       | 1                        | ---                                | ---                           | 51   | 98                         | 12                         | 6                             | 960     | 45                 | 45                  |
| Brown Thrasher         | 1                         | ---                      | ---                                | ---                           | 2  | 1                          | 2                          | ---                           | 15      | 11                 | 12                  |
| European Starling      | 817                       | 4406                     | 612                                | 1840                          | 10012                                      | 2638                       | 1656                       | 485                           | 237720  | 64                 | 64                  |
| American Pipit         | ---                       | 1                        | ---                                | ---                           | ---  | ---                        | cw                         | 1                             | 51      | 10                 | 11                  |
| Cedar Waxwing          | ---                       | 5                        | 91                                 | ---                           | 89   | 19                         | 91                         | 5                             | 1988    | 39                 | 39                  |
| Yellow-rumped Warbler  | 6                         | ---                      | 6                                  | 8                             | 35   | 26                         | 13                         | ---                           | 861     | 46                 | 46                  |
| Pine Warbler           | ---                       | 1                        | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 1       | 1                  | 2                   |
| Palm Warbler           | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 0       | 0                  | 1                   |
| Common Yellowthroat    | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | 2                          | ---                           | 2       | 1                  | 1                   |
| Eastern Towhee         | ---                       | ---                      | 2                                  | 1                             | 72   | 45                         | 21                         | 1                             | 1055    | 43                 | 46                  |
| American Tree Sparrow  | 567                       | 655                      | 365                                | 121                           | 536  | 857                        | 452                        | 42                            | 14759   | 63                 | 63                  |
| Chipping Sparrow       | ---                       | ---                      | ---                                | 5                             | 1  | 5                          | ---                        | ---                           | 71      | 17                 | 17                  |
| Field Sparrow          | ---                       | 4                        | ---                                | 1                             | 41   | 6                          | 4                          | ---                           | 706     | 40                 | 40                  |
| Vesper Sparrow         | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 4       | 3                  | 3                   |
| Savannah Sparrow       | ---                       | ---                      | ---                                | ---                           | 11   | 2                          | 1                          | ---                           | 46      | 11                 | 11                  |
| Grasshopper Sparrow    | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 1       | 1                  | 1                   |
| Fox Sparrow            | 3                         | 8                        | ---                                | ---                           | 5  | cw                         | 2                          | ---                           | 94      | 35                 | 37                  |
| Song Sparrow           | 109                       | 88                       | 46                                 | 54                            | 1024                                       | 842                        | 261                        | 36                            | 12632   | 64                 | 64                  |
| Lincoln's Sparrow      | ---                       | ---                      | ---                                | ---                           | 1  | ---                        | ---                        | ---                           | 1       | 1                  | 1                   |
| Swamp Sparrow          | ---                       | 12                       | 10                                 | ---                           | 79   | 21                         | 59                         | 2                             | 800     | 43                 | 43                  |
| White-throated Sparrow | 10                        | 56                       | 39                                 | 40                            | 696  | 174                        | 115                        | 10                            | 7922    | 63                 | 64                  |
| White-crowned Sparrow  | 14                        | 4                        | 8                                  | 30                            | 22   | 539                        | 146                        | 5                             | 3696    | 52                 | 53                  |
| sparrow sp.            | ---                       | ---                      | ---                                | ---                           | ---  | 1                          | ---                        | ---                           | 153     | 7                  | 7                   |
| Dark-eyed Junco        | 542                       | 351                      | 190                                | 287                           | 521  | 886                        | 208                        | 116                           | 18411   | 64                 | 64                  |
| Lapland Longspur       | 1                         | 17                       | ---                                | ---                           | 11   | 22                         | 1                          | ---                           | 1241    | 21                 | 21                  |
| Snow Bunting           | 49                        | 109                      | ---                                | ---                           | ---  | 113                        | 2                          | cw                            | 2563    | 22                 | 23                  |
| Northern Cardinal      | 225                       | 230                      | 171                                | 177                           | 950  | 1014                       | 356                        | 60                            | 19462   | 64                 | 64                  |
| Dickcissel             | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 1       | 1                  | 1                   |
| Red-winged Blackbird   | 13                        | 13                       | ---                                | ---                           | 88   | 806                        | 374                        | cw                            | 5102    | 37                 | 42                  |
| Eastern Meadowlark     | ---                       | ---                      | ---                                | ---                           | 15   | 64                         | 4                          | cw                            | 400     | 29                 | 30                  |
| Rusty Blackbird        | 2                         | 3                        | ---                                | ---                           | ---  | 50                         | ---                        | ---                           | 154     | 14                 | 16                  |
| blackbird sp.          | ---                       | ---                      | ---                                | ---                           | ---  | 66                         | 375                        | ---                           | 1282    | 8                  | 8                   |
| Common Grackle         | 45                        | 286                      | ---                                | ---                           | 42   | 42                         | 862                        | ---                           | 25342   | 42                 | 42                  |
| Brown-headed Cowbird   | 10                        | 451                      | ---                                | ---                           | 1  | 299                        | 504                        | 1                             | 3586    | 44                 | 46                  |
| Baltimore Oriole       | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 1       | 1                  | 1                   |
| Purple Finch           | ---                       | ---                      | 4                                  | ---                           | ---  | ---                        | ---                        | cw                            | 171     | 20                 | 21                  |
| House Finch            | 153                       | 204                      | 113                                | 69                            | 246  | 260                        | 92                         | 39                            | 8044    | 62                 | 62                  |
| White-winged Crossbill | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 1       | 1                  | 1                   |
| Common Redpoll         | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | cw                            | 7       | 1                  | 2                   |
| Pine Siskin            | ---                       | ---                      | ---                                | ---                           | ---  | 1                          | ---                        | ---                           | 80      | 16                 | 20                  |
| American Goldfinch     | 207                       | 274                      | 146                                | 53                            | 447  | 585                        | 119                        | 80                            | 13080   | 64                 | 64                  |
| Evening Grosbeak       | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | cw                            | 0       | 0                  | 1                   |
| finch sp.              | ---                       | ---                      | ---                                | ---                           | ---  | ---                        | ---                        | ---                           | 15      | 1                  | 1                   |
| House Sparrow          | 999                       | 1352                     | 180                                | 175                           | 818  | 1411                       | 550                        | 125                           | 33484   | 63                 | 63                  |
| total species          | 56                        | 84                       | 53                                 | 55                            | 75   | 77                         | 80                         | 53                            | 155     |                    |                     |
| total individuals      | 8625                      | 34204                    | 8982                               | 8582                          | 40200                                      | 19782                      | 13854                      | 8174                          | 968447  |                    |                     |
| observers              | 26                        | 26                       | 7                                  | 24                            | 38   | 67                         | 28                         | 14                            | 1434    |                    |                     |
| party hours            | 35.25                     | 58.00                    | 49.50                              | 50.50                         | 98.50                                      | 134.50                     | 91.25                      | 35.50                         | 4135.00 |                    |                     |

Historical Note: An Extraordinary Harris's Sparrow Record

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For the record, it was I who made the initial sighting of the bird that snowy Saturday. I knew it was different upon first seeing it: the black crown, face, and bib, and the pink bill were unique. Steps were taken to verify the sighting. In the old Peterson guide I had used that morning, there is a notation in my handwriting of the date and place: "2/5/72 - Folly." The note is on page 219, just next to the brief reference description of the bird and across from Plate 58 depicting sparrows with unstreaked breasts. The illustration in the field guide immediately validated my observation. With that, I determined that the bird was, indeed, a basic adult Harris's sparrow *Zonotrichia querula*, and set about informing others of my find.

It had happened quite by chance. I was not bird-watching that day. I had gone out to the Folly (since 1979 Sheldon Marsh State Nature Preserve) to work at a variety of projects as I was wont to do on almost any weekend. I glanced out the west window of the cottage to see if the large feeder mounted on the propane tank needed filling, and there this bird was, on the ground scratching and feeding along with the other birds present. During that time, we fed soybean screenings along with cracked corn at the site. The Harris's sparrow's known propensity for weed seeds in its winter diet may have been a factor in causing the bird to settle in at this location.

We hosted the Harris's sparrow through two full winters. The bird was conspicuously present during the winter seasons of 1972 and 1973, associating with other overwintering sparrows at the feeding area. It was present continuously during those winter months. It was seen only infrequently in the spring, summer, fall and winter of that year, and in 1973 only during the winter. I have no recollection of consistent sightings during any of the other seasons except winter and early spring. It is for that reason that I am unable to comment on any apparent seasonal changes in plumage or appearance. We offered the customary mix of food at the feeders only during the winter and early spring. In those years there were agricultural fields adjacent to the Folly, whose edges and waste corners had plenty of weedy areas. My guess is that is where the bird spent most of its time in the "off season." Its food source of weed seeds and insects was most likely found in those locations. In the late fall, as we resumed feeding, the bird moved back and was usually seen at the bird feeding area.

I do not recall that any twitchers seeking the sparrow came to the Folly except during those times (in the late fall, winter and early spring) when large numbers of birds gathered at the feeding area. After all, that was when the best viewing of the sparrow took place. This vagrant from Canada and the