## THE GHRISTMAS BIRD GOUNTS REPORT

By Ned Keller

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We were back to 67 Christmas Counts conducted entirely or partially in Ohio last winter, after a decline due to extremely poor weather the previous year. We welcome the Greene County count, which was conducted as an official Audubon count for the first time this year. Although the number of count circles was back to normal, we managed to record only a comparatively low 146 species, plus three additional species seen during count week. Toledo found an incredible 99 species - over two-thirds of the species found in the entire state. Millersburg was second, with 97 species, followed by Wooster with 92 species, followed by Western Hamilton County with 88, Cincinnati with 87, and Cuyahoga Falls and Ohio River with 84 each.

Thirteen species were found in only one count circle on count day: Blue-winged Teal in Wooster, Harlequin Duck in Lakewood, Black Scoter (2 individuals) in Lake Erie Islands, Great Egret in Parkersburg, Osprey in Ohio River, Golden Eagle in Black Swamp, Virginia Rail (2 individuals) in Millersburg, Glaucous Gull in Cleveland, Marsh Wren in Wooster, Bohemian Waxwing in Lake Erie Islands (reviewed and accepted by the Ohio Bird Records Committee), Vesper Sparrow in Western Hamilton County, White-winged Crossbill in Cuyahoga Falls, and Evening Grosbeak in Ragersville. The three species seen only during count week were Rednecked Grebe in Hoover Reservoir, American White Pelican in Toledo, and Common Raven in Hocking Hills (reviewed and accepted by the Ohio Bird Records Committee). Ten species were seen in all 67 counts: Canada Goose, Mourning Dove, Red-bellied Woodpecker, Blue Jay, American Crow, European Starling, Darkeyed Junco, Northern Cardinal, American Goldfinch and House Sparrow.

The results of all the counts are presented in the following tables.


The Ohio Cardinal, Winter 2010-201 1
THE GHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Greater White-fronted Goose | --- | --- | --- | 3 | --- | --- | --- | --- |
| Snow Goose | --- | --- | -- | --- | 15 | --- | --- | 3 |
| Cackling Goose | --- | --- | -- | --- | --- | -- | --- | --- |
| Canada Goose | 2611 | 471 | 308 | 1216 | 937 | 362 | 76 | 5038 |
| Mute Swan | --- | 3 | --- | --- | --- | --- | --- | --- |
| Trumpeter Swan | --- | --- | -- | --- | --- | -- | --- | --- |
| Tundra Swan | --- | --- | -- | --- | --- | $\cdots$ | --- | --- |
| swan sp. | --- | --- | -- | --- | --- | -- | --- | --- |
| Wood Duck | 4 | --- | --- | --- | --- | 1 | --- | --- |
| Gadwall | 1 | --- | -- | 1 | --- | -- | --- | 1 |
| American Wigeon | --- | --- | --- | --- | --- | --- | -- | --- |
| American Black Duck | 83 | -- | $\cdots$ | 45 | 204 | 6 | --- | 9 |
| Mallard | 200 | 83 | 5 | 120 | 816 | 114 | 54 | 288 |
| American Black Duck x Mallard | --- | --- | -- | -- | --- | -- | -- | --- |
| Blue-winged Teal | --- | --- | --- | --- | --- | --- | --- | --- |
| Northern Shoveler | --- | --- | -- | --- | --- | --- | --- | --- |
| Northern Pintail | --- | --- | --- | cw | --- | -- | --- | --- |
| Green-winged Teal | --- | --- | -- | -- | --- | --- | --- | 12 |
| Canvasback | --- | --- | --- | 7 | --- | -- | -- | --- |
| Redhead | --- | --- | -- | 32 | 1 | - | -- | 5 |
| Ring-necked Duck | --- | --- | --- | 1 | 1 | 2 | --- | 29 |
| Greater Scaup | --- | --- | -- | 7 | --- | --- | -- | $\cdots$ |
| Lesser Scaup | 10 | --- | --- | 19 | --- | --- | --- | 2 |
| scaup sp. | --- | -- | -- | 10 | -- | -- | --- | $\cdots$ |
| Harlequin Duck | --- | --- | --- | --- | --- | --- | --- | --- |
| Surf Scoter | --- | --- | -- | --- | --- | - | --- | --- |
| White-winged Scoter | --- | --- | --- | 1 | --- | --- | --- | --- |
| Black Scoter | --- | --- | -- | -- | --- | -- | -- | --- |
| Long-tailed Duck | -- | --- | --- | --- | --- | 1 | --- | --- |
| Bufflehead | 6 | --- | -- | 28 | 1 | -- | --- | --- |
| Common Goldeneye | --- | --- | --- | 70 | --- | -- | --- | --- |
| Hooded Merganser | 6 | --- | -- | 15 | --- | 2 | --- | --- |
| Common Merganser | --- | --- | --- | 329 | --- | 1 | --- | 1 |
| Red-breasted Merganser | --- | -- | -- | 20 | --- | - | --- | --- |
| Ruddy Duck | --- | --- | --- | 3 | --- | 5 | --- | 13 |
| duck sp. | -- | --- | -- | --- | --- | -- | --- | --- |
| Northern Bobwhite | 7 | --- | -- | --- | -- | -- | -- | --- |
| Ring-necked Pheasant | --- | --- | -- | --- | --- | -- | --- | --- |
| Ruffed Grouse | 2 | --- | --- | 1 | --- | -- | $\cdots$ | --- |
| Wild Turkey | 141 | 13 | -- | 34 | 81 | 5 | 75 | 213 |
| Common Loon | --- | --- | --- | 1 | --- | - | --- | --- |
| Pied-billed Grebe | --- | --- | -- | --- | --- | --- | - | 2 |
| Horned Grebe | --- | --- | --- | --- | --- | --- | -- | --- |
| Red-necked Grebe | --- | --- | -- | --- | --- | -- | --- | --- |
| Double-crested Cormorant | --- | --- | --- | 19 | --- | --- | --- | --- |
| American White Pelican | --- | --- | -- | --- | --- | -- | --- | $\cdots$ |
| Great Blue Heron | 4 | 29 | --- | 3 | 3 | --- | 1 | 10 |
| Great Egret | --- | --- | -- | --- | --- | -- | --- | --- |
| Black-crowned Night-Heron | --- | --- | --- | --- | --- | $\cdots$ | --- | --- |
| Black Vulture | 245 | --- | -- | --- | -- | 8 | $\cdots$ | 4 |
| Turkey Vulture | 19 | --- | --- | --- | --- | 18 | --- | --- |
| Osprey | -- | -- | -- | - | --- | - | --- | --- |
| Bald Eagle | 1 | 2 | --- | 5 | 3 | 1 | 2 | 4 |
| Northern Harrier | 18 | -- | -- | -- | --- | 7 | 5 | 4 |
| Sharp-shinned Hawk | 3 | --- | --- | 1 | --- | 1 | --- | 1 |
| Cooper's Hawk | 10 | 5 | -- | 6 | 3 | 1 | 4 | 8 |
| Accipiter sp. | --- | --- | --- | --- | --- | --- | --- | $\cdots$ |
| Red-shouldered Hawk | 17 | 4 | 3 | 2 | 6 | 10 | --- | 5 |
| Broad-winged Hawk | --- | --- | --- | --- | --- | --- | --- | 1 |
| Red-tailed Hawk | 62 | 34 | 7 | 12 | 37 | 32 | 22 | 51 |
| Rough-legged Hawk | 2 | --- | --- | 1 | --- | --- | 1 | 6 |
| Buteo sp. | --- | --- | -- | --- | --- | -- | --- | 4 |
| Golden Eagle | --- | --- | --- | --- | --- | $\cdots$ | 1 | $\cdots$ |
| American Kestrel | 29 | 6 | 6 | 4 | 4 | 12 | 7 | 14 |
| Merlin | --- | --- | --- | --- | --- | --- | --- | --- |
| Peregrine Falcon | --- | --- | -- | --- | --- | 1 | --- | --- |
| hawk sp. | --- | --- | --- | --- | --- | $\cdots$ | --- | --- |
| Virginia Rail | --- | --- | -- | --- | --- | -- | --- | $\cdots$ |
| American Coot | 4 | --- | --- | cw | --- | --- | --- | 9 |
| Sandhill Crane | --- | --- | -- | --- | --- | --- | --- | --- |
| Killdeer | 1 | 3 | --- | --- | --- | $\cdots$ | --- | 1 |
| Wilson's Snipe | --- | --- | -- | --- | --- | --- | --- | --- |
| Bonaparte's Gull | --- | --- | --- | 25 | --- | --- | --- | --- |
| Ring-billed Gull | 18 | --- | 4 | 3895 | 94 | -- | --- | --- |
| Herring Gull | --- | --- | --- | 4798 | --- | --- | --- | --- |
| Iceland Gull | --- | --- | -- | --- | --- | -- | --- | - |
| Lesser Black-backed Gull | --- | --- | --- | --- | --- | --- | --- | --- |
| Glaucous Gull | --- | --- | -- | --- | --- | -- | --- | --- |
| Great Black-backed Gull | --- | --- | --- | 72 | --- | --- | --- | --- |
| gull sp. | --- | --- | -- | --- | --- | --- | --- | --- |
| Rock Pigeon | 250 | 133 | 648 | 92 | 621 | 303 | 19 | 416 |
| Mourning Dove | 882 | 497 | 45 | 86 | 136 | 489 | 260 | 451 |
| Barn Owl | --- | --- | --- | --- | --- | --- | --- | --- |
| Eastern Screech-Owl | 12 | 2 | -- | --- | 3 | 1 | 3 | 1 |
| Great Horned Owl | 7 | 2 | -- | --- | 1 | - | 2 | 2 |
| Barred Owl | 3 | 2 | -- | -- | 2 | 1 | --- | $\cdots$ |
| Long-eared Owl | --- | --- | -- | --- | --- | $\cdots$ | --- | --- |
| Short-eared Owl | --- | --- | -- | --- | -- | 4 | 1 | --- |
| Northern Saw-whet Owl | --- | --- | ---1 | --- | --- | ---1 | --- | --- |


|  |  |  |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | -- | -- | --- | --- | --- |
| 578 | 220 | 501 | 733 | 764 | 1236 | 920 | 3688 | 945 | 1020 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | 3 | --- |
| $\cdots$ | --- | --- | --- | --- | $\cdots$ | $\cdots$ | --- | --- | --- |
| --- | --- | 1 | cw | 1 | $\cdots$ | 1 | --- | --- | ---- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | 2 | --- | --- | --- | -- | --- | 1 | --- |
| --- | --- | --- | --- | 14 | -- | 5 | 38 | 38 | 4 |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | 9 | --- | --- |
| --- | --- | 4 | --- | 9 | 13 | 18 | 57 | 1 | 22 |
| 286 | 5 | 141 | 19 | 55 | 191 | 133 | 1505 | 290 | 130 |
| --- | --- | --- | --- | --- | -- | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | 1 | cw | --- | --- |
| --- | --- | --- | --- | cw | --- | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | 1 | --- | 2 | cw | --- | --- |
| --- | --- | --- | 1 | --- | $\cdots$ | $\cdots$ | 23 | --- | 10 |
| $\cdots$ | -- | --- | --- | 8 | $\cdots$ | $\cdots$ | 21 | --- | 42 |
| --- | --- | --- | --- | 10 | --- | 123 | 44 | --- | --- |
| --- | --- | --- | --- | cw | --- | $\cdots$ | 6 | --- | 15 |
| --- | --- | --- | --- | 1 | $\cdots$ | 1 | --- | --- | 30 |
| --- | --- | --- | --- | --- | -- | - | -- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | -- | -- | --- | --- | 1 |
| --- | --- | --- | --- | cw | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | 5 | $\cdots$ | --- | --- | --- | --- |
| --- | --- | --- | --- | 15 | -- | -- | 34 | --- | 2 |
| --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- | 80 |
| --- | --- | --- | --- | --- | $\cdots$ | -- | 149 | 4 | 13 |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | --- | --- | 40 |
| --- | --- | --- | --- | cw | --- | -- | --- | --- | 2000 |
| --- | --- | --- | --- | 45 | --- | 3 | 39 | --- | 1 |
| --- | --- | --- | 2 | --- | --- | -- | -- | --- | --- |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | 3 | --- | --- |
| --- | 4 | --- | --- | 2 | $\cdots$ | - | --- | --- | --- |
| --- | $\cdots$ | --- | 4 | --- | --- | $\cdots$ | --- | --- | --- |
| 3 | 32 | 30 | 135 | 18 | 3 | 135 | 26 | --- | 18 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | 3 | --- | $\cdots$ | 3 | --- | --- |
| --- | --- | --- | --- | 11 | --- | -- | --- | --- | --- |
| --- | --- | --- | --- | --- | -- | $\cdots$ | --- | --- | -- |
| --- | --- | --- | --- | cw | --- | --- | 1 | --- | 2 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| 11 | 1 | --- | 10 | 1 | 2 | 15 | 28 | 11 | 2 |
| --- | --- | --- | --- | --- | -- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| 1 | --- | 41254 | --- | 1 | -- | - | 76 | --- | --- |
| 21 | --- | --- | --- | cw | --- | -- | 48 | --- | --- |
| $\cdots$ | -- | --- | --- | --- | --- | -- | --- | --- | --- |
| 3 | --- | 7 | 3 | 1 | 11 | 1 | 3 | 2 | 4 |
| 3 | 3 | --- | 3 | 3 | 14 | 4 | 6 | 1 | 1 |
| 3 | --- | 3 | 4 | 2 | 3 | 1 | 11 | 4 | --- |
| 12 | 3 | 1 | 1 | 2 | 5 | 2 | 16 | 4 | 12 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | 5 | --- | --- |
| --- | 2 | 8 | --- | 9 | 1 | 2 | 14 | --- | 8 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 45 | 44 | 29 | 45 | 11 | 50 | 52 | 64 | 5 | 25 |
| 2 | --- | --- | 4 | 1 | 2 | 20 | --- | --- | 1 |
| --- | --- | --- | --- | --- | $\cdots$ | $\cdots$ | 1 | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8 | 10 | 2 | 10 | 5 | 29 | 18 | 8 | 1 | 1 |
| --- | --- | --- | --- | 1 | --- | $\cdots$ | 1 | --- | 2 |
| --- | --- | --- | --- | --- | --- | -- | 1 | --- | --- |
| $\cdots$ | --- | --- | --- | --- | -- | -- | --- | --- | --- |
| --- | --- | --- | --- | $\cdots$ | --- | $\cdots$ | --- | --- | --- |
| --- | --- | --- | --- | 78 | --- | 1 | 186 | 1 | 7 |
| cw | --- | --- | --- | 2 | -- | - | -- | --- | --- |
| --- | --- | --- | cw | 3 | $\cdots$ | -- | 1 | 1 | --- |
| 1 | --- | --- | --- | --- | --- | 2 | --- | --- | --- |
| --- | --- | --- | --- | 27 | $\cdots$ | $\cdots$ | --- | --- | 40 |
| --- | --- | 1 | 11 | 66 | 13 | 1 | 109 | 1 | 1800 |
| --- | --- | 2 | --- | --- | --- | --- | --- | --- | 3500 |
| --- | --- | --- | --- | --- | -- | $\cdots$ | --- | --- | 1 |
| --- | --- | ---- | --- | --- | $\cdots$ | -- | --- | --- | 1 |
| --- | --- | --- | --- | --- | -- | $\cdots$ | --- | --- | 1 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | 30 |
|  |  | --- | --- | --- | --- | --- | --- | --- | --- |
| 361 | 216 | 131 | 93 | 89 | 126 | 116 | 831 | 80 | 488 |
| 505 | 210 | 134 | 59 | 229 | 175 | 216 | 662 | 61 | 149 |
| 1 | --- | --- | --- | --- | -- | $\cdots$ | --- | --- | --- |
| 2 | 3 | --- | 8 | 6 | 7 | 5 | 4 | 3 | 1 |
| 2 | --- | --- | 4 | 4 | 8 | $\cdots$ | 11 | --- | ---- |
| 1 | 2 | 1 | 2 | 7 | 1 | 1 | 2 | --- | --- |
| --- | --- | --- | --- | --- | $\cdots$ | -- | --- | --- | --- |
| -- | -- | --- | --- | -- | - | - | 3 | --- | --- |
| --- | ---\| | cw | --- | ---\| | --- | --1 | --- | --- | --- |

## The Ohio Cardinal, Winter 2010-2011

THE GHRISTMAS BIRD GOUNTS TABLE



## The Ohio Cardinal，Winter 2010－2011

THE GHRISTMAS BIRD GOUNTS TABLE

|  | － |  |  | 产 |  |  |  | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | －6 |  |  |
| Coarch goose | ${ }_{309}$ | ${ }_{237}^{237}$ | 1272 | ${ }^{952}$ | ${ }_{1067}$ | ${ }_{\text {cim }}^{517}$ | $\stackrel{1206}{120}$ | ${ }^{28}$ |
| Muts Sean |  | －${ }^{\frac{3}{10}}$ |  |  |  |  | －－ |  |
| Itana | － |  |  | － | － |  |  |  |
| Woos ouk |  | ${ }_{138}^{138}$ | － |  |  | －${ }_{19}^{19}$ |  |  |
| Comer |  | \％ |  |  |  | $\stackrel{\square}{-9}$ |  |  |
| $\frac{\text { Amercaran back ouk }}{\text { Walard }}$ | 16 |  |  | 17\％ |  | ${ }_{\text {cos }}^{60}$ |  |  |
|  |  |  |  |  |  |  |  |  |
| Nourtem sinoeder |  | － | － |  |  | ${ }_{5}^{4}$ |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{262}$ |  |  |  |  |  |  |
|  |  | ${ }_{\text {g }}^{58}$ |  |  | － |  |  |  |
|  |  | ${ }_{27}^{52}$ |  |  |  |  |  |  |
|  | － |  |  |  |  | － |  |  |
| 何haee wiosed soler | － | $\stackrel{2}{2}$ |  |  | － | －－ |  |  |
| Lorythiled uck |  | ${ }^{30}$ |  |  |  |  |  |  |
| Common oldenene | 5 | ${ }^{5678}$ |  |  |  | ${ }_{2}$ |  |  |
|  |  | 312 |  |  |  | －${ }^{35}$ |  |  |
| Ructes Souk | － | － |  |  | ${ }_{21}^{\text {an }}$ |  | －－ |  |
|  | $\stackrel{2}{2}$ | －－ |  |  |  | 5 |  |  |
| Wimothey |  | ${ }_{5}^{5}$ | ${ }^{29}$ |  | ${ }^{252}$ | ${ }^{208}$ | ${ }^{173}$ | ${ }^{28}$ |
| Parabilide isibe |  | － |  |  |  | ${ }^{2}$ |  |  |
|  |  | － |  |  |  |  |  |  |
| Amereas whe pelican |  |  |  |  |  | 19 |  |  |
| Sieat iub foion | 4 |  |  |  |  |  |  |  |
|  | 12 | － |  |  | ${ }^{3}$ | ${ }^{74}$ |  |  |
| 隹 | $\stackrel{3}{2}$ | － |  |  |  | 191． |  |  |
|  |  |  |  |  |  |  |  |  |
| Shaprsifmed Hawk | ${ }_{8}$ |  | ${ }_{6}$ |  | 6 | 22 |  |  |
| Reatsioneerothuk | 4 | $\stackrel{1}{-}$ | 4 |  |  | 3 |  |  |
|  | $\stackrel{-7}{45}$ | $\stackrel{-1}{2}$ | 20 | ${ }^{15}$ | $\stackrel{-1}{51}$ | ${ }^{163}$ | ${ }^{\frac{11}{11}}$ |  |
|  |  |  |  |  |  |  |  |  |
|  | ${ }^{24}$ | － |  |  | ${ }^{6}$ | 25 |  |  |
| Peatime Falcon | － | $\cdots$ | cm |  |  |  |  |  |
| Vandef Rall |  | －－ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Musors sine |  |  |  |  |  |  |  |  |
| Ring－billed Gull <br> Herring Gula |  | ${ }_{\substack{\text { be8 } \\ 11935}}^{\text {Hes }}$ | ${ }^{9409}$ |  |  | ${ }_{24}^{24}$ | ${ }_{16}^{16}$ |  |
|  |  |  |  |  |  |  |  |  |
| Cinieus sime |  |  | ${ }^{37}$ |  |  |  |  |  |
|  | ${ }^{266}$ |  |  |  |  | 439 | ${ }^{239}$ |  |
| Moumne Dove | ${ }_{1271}$ |  |  |  | ${ }_{332}$ |  | ${ }^{34}$ |  |
| $\begin{array}{\|l} \hline \text { Eastern Screech-Owl } \\ \hline \text { Great Horned Owl } \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - | $\cdots$ | - | $\cdots$ | - - |  |  |  |
| 46 | - ${ }^{\text {c/00 }}$ | 3883 | 6451 | ${ }^{1575}$ | 169 | 568 | 2619 | 193 | ${ }^{1036}$ |
|  |  |  |  |  |  |  |  |  |  |
|  | - |  | ${ }_{45}^{45}$ | --- | -- |  |  |  |  |
| $\cdots$ |  | $\cdots$ | 9 | - - - | - | - | - - |  |  |
|  | 19 | - - | -- | $\cdots$ |  | $\cdots$ | 13 | $\square$ |  |
| $\cdots$ | ${ }_{86}^{16}$ | 58 | $\stackrel{-}{10}$ | $\stackrel{-}{4}$ | $\cdots$ | 21 | 9 |  | ${ }_{54}^{5}$ |
|  | ${ }^{673}$ | 360 | 468 | ${ }^{90}$ | 165 | 41 | 566 | 40 |  |
|  |  |  |  |  |  |  |  |  |  |
|  | - ${ }^{7}$ | $\stackrel{3}{-}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 1 |  |  |
| - |  | $\cdots$ | $\cdots$ | - - - | $\cdots$ | - - | $\cdots$ |  |  |
|  |  | 17 | - | - - | $\cdots$ | - | - |  |  |
| $\cdots$ |  |  | --- | $\cdots$ | $\cdots$ | $\cdots$ | - |  |  |
|  | - cw |  | 8 |  |  |  | $\square$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |  |  |
| $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |  |  |
|  |  |  |  | $\cdots$ | - | - | 7 |  |  |
|  | ${ }^{13}$ |  | $\stackrel{44}{-1}$ | $\cdots$ | $\cdots$ | 39 | 48 |  |  |
|  |  |  | 10 | $\cdots$ |  |  |  |  |  |
|  | 31 |  |  |  |  | 90 | $4_{5}^{4}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
| - | - - | - | ${ }_{\text {cow }}$ | - - | $\cdots$ | 2 |  |  |  |
| 6 | ${ }^{174}$ | - - | $\cdots$ | 206 | 97 | 81 | $\stackrel{-7}{47}$ | 25 |  |
| - | - ${ }^{-1}$ | 1 | $\cdots$ | $\cdots$ | - | 13 |  |  |  |
| - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | -- | 13 |  |  |
|  | $\cdots$ |  | 1 | - - - | --- | - - | 2 |  |  |
|  | - ${ }^{37}$ | ${ }^{67}$ | 22 | ${ }^{25}$ | 9 | 25 | 35 |  | ${ }^{-15}$ |
|  |  |  | $\cdots$ | $\cdots$ |  |  | 1 |  |  |
|  | ${ }^{17}$ | -- | $\cdots$ | --- | ${ }_{3}^{35}$ | 111 |  | -- |  |
|  |  |  |  |  |  |  |  |  |  |
| - | - ${ }^{13}$ |  | ${ }_{16}^{29}$ | $\stackrel{\stackrel{2}{--}}{-}$ |  |  |  |  |  |
| 3 | ${ }^{11}$ | ${ }_{21}^{31}$ | $\frac{2}{10}$ | $\bigcirc$ | 12 | 3 | 6 |  |  |
| 5 | $\stackrel{7}{7}$ | 2 | -- | $\cdots$ | 5 |  | $\stackrel{-26}{26}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1 | ${ }^{51}$ | ${ }_{114}^{11}$ | 64 | 26 | ${ }^{30}$ | 32 | 31 |  |  |
|  | - |  | -- | $\cdots$ |  |  | 4 |  |  |
| 7 | 12 | 35 | 23 | 3 | 8 | 11 | 14 | 8 | 10 |
| - | - - | - | -- | -- | - | - | 2 |  |  |
|  | , | - - | - | - | - | - |  |  |  |
|  | ${ }^{37}$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | 365 | 5 | $\cdots$ |  |
| - |  |  | - | - - | - |  |  |  |  |
| - | - - | - | -- | $\cdots$ | - | - | -- |  |  |
| - | - ${ }^{-14}$ | 162 | 4771 | $\cdots$ | - | ow | 30 | ${ }^{8}$ | 12 |
|  |  |  | 618 | $\cdots$ | $\cdots$ |  |  |  |  |
|  |  | - | 1 | - | - | - |  |  |  |
|  | - |  | 11 | $\cdots$ | $\cdots$ | -- |  |  |  |
|  |  | 217 | 390 65 |  |  |  |  |  |  |
| ${ }^{87}$ | ${ }^{375}$ | 310 | 86 | 81 | 555 | 592 | 547 | 78 |  |
| $\cdots$ | - | $\cdots$ | 10 | $\cdots$ | 1 | 1 | 5 |  |  |
| 1 | --- |  | $\stackrel{1}{-}$ | $\cdots$ | 2 | - | $\cdots$ |  |  |
| $\cdots$ | - |  | $\cdots$ | --- | $\cdots$ | $\stackrel{-}{2}$ | $\cdots$ |  |  |
|  | - - |  | - - |  |  |  |  |  |  |

## The Ohio Cardinal, Winter 2010-201 1

THE GHRISTMAS BIRD GOUNTS TABLE



The Ohio Cardinal, Winter 2010-201 1
THE CHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belted Kingfisher | 5 | 6 | 1 | 2 | 5 | 3 | 1 | 5 |
| Red-headed Woodpecker | 9 | 2 | $\cdots$ | --- | --- | 1 | 3 | 5 |
| Red-bellied Woodpecker | 52 | 72 | 3 | 11 | 58 | 37 | 18 | 65 |
| Yellow-bellied Sapsucker | 6 | 2 | -- | --- | --- | 2 | --- | 7 |
| Downy Woodpecker | 62 | 77 | 7 | 26 | 48 | 26 | 29 | 73 |
| Hairy Woodpecker | 23 | 15 | -- | 6 | 13 | 16 | 1 | 6 |
| Northern Flicker | 32 | 8 | 2 | 3 | 9 | 8 | 3 | 15 |
| Pileated Woodpecker | 23 | 12 | --- | 2 | 8 | 18 | --- | 7 |
| woodpecker sp. | --- | --- | -- | --- | --- | -- | --- | --- |
| Eastern Phoebe | 13 | --- | --- | --- | --- | 1 | --- | --- |
| Northern Shrike | --- | --- | -- | --- | --- | --- | --- | --- |
| Blue Jay | 321 | 144 | 26 | 81 | 221 | 154 | 36 | 157 |
| American Crow | 592 | 350 | 45 | 434 | 577 | 952 | 11 | 781 |
| Common Raven | --- | --- | -- | --- | --- | --- | --- | --- |
| Horned Lark | 189 | 251 | -- | --- | 10 | 42 | 182 | 562 |
| Carolina Chickadee | 151 | 99 | 13 | --- | 21 | 95 | --- | 200 |
| Black-capped Chickadee | --- | 22 | -- | 98 | 38 | --- | 13 | --- |
| chickadee sp. | --- | 26 | --- | --- | 77 | --- | --- | --- |
| Tufted Titmouse | 122 | 113 | 8 | 37 | 102 | 53 | 11 | 176 |
| Red-breasted Nuthatch | 1 | --- | -- | 1 | 1 | 3 | 1 | 5 |
| White-breasted Nuthatch | 33 | 91 | 6 | 17 | 52 | 52 | 16 | 93 |
| Brown Creeper | 2 | 4 | --- | --- | 6 | 10 | 4 | 4 |
| Carolina Wren | 32 | 14 | 7 | --- | 7 | 30 | 3 | 22 |
| House Wren | --- | --- | --- | --- | --- | --- | --- | 2 |
| Winter Wren | 3 | 2 | -- | --- | 1 | -- | --- | --- |
| Marsh Wren | --- | --- | --- | --- | --- | --- | --- | --- |
| Golden-crowned Kinglet | 23 | 32 | -- | --- | 35 | 75 | 1 | 12 |
| Ruby-crowned Kinglet | --- | --- | --- | --- | --- | --- | - | --- |
| Eastern Bluebird | 84 | 117 | 33 | 57 | 36 | 28 | 1 | 46 |
| Hermit Thrush | 1 | --- | -- | 1 | --- | 13 | --- | 1 |
| American Robin | 397 | 212 | 190 | cw | 15 | 31 | 10 | 112 |
| Gray Catbird | --- | --- | --- | --- | --- | -- | --- | --- |
| Northern Mockingbird | 36 | 2 | 3 | --- | 19 | 12 | --- | 11 |
| Brown Thrasher | 2 | --- | --- | --- | --- | 1 | --- | --- |
| European Starling | 817 | 1302 | 722 | 1708 | 2467 | 2820 | 2626 | 2520 |
| American Pipit | --- | --- | --- | --- | --- | --- | --- | --- |
| Bohemian Waxwing | --- | --- | -- | --- | --- | $\cdots$ | --- | --- |
| Cedar Waxwing | 86 | 177 | $\cdots$ | --- | --- | --- | -- | 37 |
| Lapland Longspur | --- | 1 | -- | --- | -- | --- | 11 | --- |
| Snow Bunting | --- | 125 | --- | 35 | 160 | --- | 203 | 1 |
| Yellow-rumped Warbler | 41 | 3 | -- | --- | --- | 12 | --- | 2 |
| Pine Warbler | --- | --- | --- | --- | --- | $\cdots$ | --- | --- |
| Eastern Towhee | 49 | 4 | 3 | --- | 5 | 38 | --- | 4 |
| American Tree Sparrow | 228 | 252 | --- | 110 | 195 | 30 | 72 | 352 |
| Chipping Sparrow | --- | 1 | - | --- | 2 | -- | --- | --- |
| Field Sparrow | 74 | 1 | 2 | --- | 10 | 35 | --- | 2 |
| Vesper Sparrow | --- | --- | -- | --- | --- | --- | --- | --- |
| Savannah Sparrow | --- | --- | --- | --- | --- | --- | --- | --- |
| Fox Sparrow | 58 | --- | -- | --- | --- | --- | cw | 1 |
| Song Sparrow | 246 | 67 | 17 | 7 | 37 | 89 | --- | 82 |
| Lincoln's Sparrow | --- | 1 | - | --- | $\cdots$ | $\cdots$ | --- | --- |
| Swamp Sparrow | 31 | 1 | 2 | 1 | 1 | 1 | --- | --- |
| White-throated Sparrow | 143 | 36 | 25 | 3 | 14 | 67 | 1 | 48 |
| White-crowned Sparrow | 289 | 45 | -- | cw | 20 | 90 | --- | 34 |
| sparrow sp. | --- | --- | $\cdots$ | --- | --- | -- | $\cdots$ | 85 |
| Dark-eyed Junco | 760 | 386 | 74 | 113 | 572 | 197 | 60 | 503 |
| Dark-eyed (Oregon) Junco | --- | --- | $\cdots$ | --- | --- | -- | --- | --- |
| Northern Cardinal | 289 | 197 | 48 | 61 | 261 | 111 | 41 | 311 |
| Red-winged Blackbird | 95 | 1 | -- | 1 | --- | 1082 | cw | --- |
| Eastern Meadowlark | 59 | --- | --- | --- | --- | 51 | --- | --- |
| Rusty Blackbird | 3 | --- | -- | --- | --- | 1 | cw | --- |
| Brewer's Blackbird | --- | --- | -- | --- | --- | --- | --- | --- |
| blackbird sp. | --- | --- | -- | --- | --- | -- | --- | -- |
| Common Grackle | 184 | 2 | 3 | --- | 1 | 5028 | cw | 3 |
| Brown-headed Cowbird | 45 | 7 | 10 | --- | --- | 5 | 3 | 12 |
| Purple Finch | 48 | --- | --- | 3 | 4 | 2 | --- | 3 |
| House Finch | 26 | 91 | -- | 87 | 130 | 3 | 18 | 108 |
| White-winged Crossbill | --- | --- | --- | --- | --- | --- | --- | --- |
| Common Redpoll | --- | -- | -- | cw | --- | --- | --- | --- |
| Pine Siskin | 25 | 2 | $\cdots$ | --- | --- | --- | --- | 23 |
| American Goldfinch | 273 | 183 | 5 | 41 | 82 | 29 | 47 | 261 |
| Evening Grosbeak | --- | --- | --- | --- | --- | --- | --- | --- |
| House Sparrow | 223 | 459 | 152 | 68 | 514 | 140 | 281 | 227 |
|  |  |  |  |  |  |  |  |  |
| total species | 78 | 61 | 33 | 62 | 58 | 69 | 45 | 73 |
| total individuals | 10964 | 6306 | 2433 | 13998 | 8803 | 12882 | 4240 | 13594 |
|  |  |  |  |  |  |  |  |  |
| observers | 22 | 13 | 4 | 13 | 20 | 5 | 8 | 23 |
| party hours | 66 | 44 | 10 | 41 | 63 | 25 | 19 | 66 |

THE CHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | -- | 2 | 10 | 6 | 1 | 1 | 33 | 1 | 3 |
| --- | 10 | --- | 1 | --- | 1 | --- | --- | --- | --- |
| 22 | 22 | 40 | 29 | 59 | 30 | 30 | 394 | 33 | 74 |
| $\cdots$ | $\cdots$ | --- | 1 | 3 | -- | 2 | 38 | 2 | --- |
| 35 | 50 | 92 | 24 | 55 | 49 | 49 | 335 | 42 | 78 |
| 4 | 11 | 25 | 5 | 5 | 4 | 14 | 47 | 12 | 12 |
| 5 | 11 | 13 | 23 | 23 | 20 | 25 | 92 | 11 | 6 |
| 6 | 3 | 13 | 6 | 9 | -- | 8 | 34 | 2 | 11 |
| --- | --- | --- | --- | --- | -- | -- | --- | --- | --- |
| --- | --- | --- | --- | 1 | --- | 1 | 2 | --- | --- |
| --- | $\cdots$ | --- | --- | --- | -- | - | --- | --- | 1 |
| 131 | 115 | 201 | 72 | 130 | 114 | 133 | 457 | 58 | 279 |
| 362 | 749 | 228 | 14 | 62 | 149 | 120 | 1202 | 30000 | 184 |
| --- | --- | --- | ---- | --- | --- | $\cdots$ | --- | --- | --- |
| 240 | 433 | 14 | 14 | 454 | 231 | 100 | 6 | 80 | --- |
| 70 | 39 | --- | 87 | 167 | 5 | 126 | 1287 | 91 | --- |
| --- | 26 | 378 | 27 | --- | 55 | 1 | --- | --- | 372 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| 42 | 49 | 108 | 16 | 106 | 39 | 58 | 569 | 12 | 208 |
| 5 | --- | 6 | 1 | 3 | -- | 1 | 4 | --- | 15 |
| 29 | 69 | 66 | 30 | 63 | 36 | 47 | 254 | 41 | 94 |
| 3 | 10 | 2 | 1 | 7 | 14 | 1 | 46 | 14 | 2 |
| 7 | 1 | 4 | 5 | 20 | 4 | 6 | 183 | 8 | 14 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 6 | --- | cw | 1 | 5 | -- | 3 | 2 | 2 |
| --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- | --- |
| 12 | 17 | 24 | 16 | 9 | 10 | 33 | 96 | 20 | 2 |
| --- | --- | --- | --- | --- | --- | --- | 1 | --- | --- |
| 18 | 11 | 98 | 87 | 11 | 33 | 104 | 87 | 16 | 19 |
| --- | --- | --- | 1 | 9 | --- | 4 | 11 | 1 | --- |
| 323 | 35 | 77 | 54 | 707 | 26 | 22 | 14144 | 1645 | 580 |
| $\cdots$ | --- | --- | --- | --- | --- | $\cdots$ | --- | 1 | --- |
| 13 | 2 | --- | 9 | 4 | 1 | 4 | 72 | --- | 4 |
| --- | --- | --- | --- | --- | $\cdots$ | -- | cw | --- | 1 |
| 3454 | 2886 | 1705 | 280 | 1667 | 4563 | 791 | 49157 | 2500 | 447 |
| --- | --- | ---- | --- | 1 | $\cdots$ | $\cdots$ | cw | --- | --- |
| --- | $\cdots$ | --- | --- | -- | -- | - | -- | --- | --- |
| --- | 19 | 41 | 13 | 145 | 30 | $\cdots$ | 667 | 3 | 3 |
| --- | 27 | --- | --- | --- | 5 | 2 | 2 | 2 | --- |
| --- | 12 | 1 | --- | cw | --- | 49 | --- | 6 | 223 |
| 4 | 1 | 1 | 3 | 19 | --- | $\cdots$ | 147 | 6 | 1 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| 9 | --- | --- | 8 | 27 | 2 | 6 | 105 | 11 | 1 |
| 101 | 129 | 106 | 60 | 50 | 149 | 225 | 637 | 132 | 151 |
| --- | --- | --- | --- | --- | 1 | -- | --- | --- | --- |
| 2 | 2 | --- | 2 | 10 | $\cdots$ | 2 | 35 | 2 | --- |
| --- | --- | --- | --- | --- | -- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | 7 | --- | --- |
| 1 | $\cdots$ | --- | --- | 3 | $\cdots$ | $\cdots$ | 2 | --- | 1 |
| 54 | 15 | 22 | 25 | 73 | 44 | 37 | 630 | 28 | 18 |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| --- | $\cdots$ | --- | 4 | 4 | 3 | 4 | 52 | 2 | 1 |
| 26 | 3 | 7 | 7 | 238 | 22 | 33 | 705 | 274 | 100 |
| 49 | 6 | --- | 3 | 17 | 4 | 4 | 55 | 1 | --- |
| --- | --- | --- | --- | --- | --- | $\cdots$ | --- | --- | --- |
| 182 | 113 | 148 | 60 | 257 | 98 | 380 | 548 | 41 | 370 |
| --- | --- | --- | --- | --- | -- | -- | --- | --- | --- |
| 176 | 135 | 215 | 47 | 282 | 116 | 150 | 1234 | 114 | 214 |
| 67 | $\cdots$ | --- | --- | 1 | 1 | $\cdots$ | 115 | --- | --- |
| 10 | --- | --- | --- | 12 | 8 | 3 | 2 | --- | --- |
| 4 | --- | --- | --- | 77 | - | - | 111 | 1 | --- |
| --- | --- | --- | --- | --- | --- | --- | 1 | --- | --- |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| 987 | 2 | 1 | --- | 265 | -- | -- | 682 | --- | --- |
| 128 | 26 | 1 | 10 | 8 | --- | -- | 41 | --- | --- |
| $\cdots$ | 15 | 1 | cw | 17 | $\cdots$ | $\cdots$ | 18 | --- | --- |
| 86 | 74 | 115 | 15 | 25 | 98 | 2 | 223 | 2 | 87 |
| --- | $\cdots$ | --- | --- | --- | $\cdots$ | $\cdots$ | --- | --- | --- |
| --- | $\cdots$ | --- | --- | --- | --- | -- | --- | --- | --- |
| 15 | 9 | 6 | --- | --- | 16 | $\cdots$ | 31 | 12 | 12 |
| 90 | 100 | 173 | 29 | 162 | 180 | 169 | 505 | 74 | 94 |
| --- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| 1175 | 508 | 248 | 18 | 191 | 590 | 81 | 580 | 200 | 473 |
| 60 | 53 | 51 | 58 | 83 | 57 | 66 | 87 | 60 | 74 |
| 9804 | 6506 | 5180 | 2268 | 6975 | 8647 | 4627 | 83426 | 36960 | 13661 |
|  |  |  |  |  |  |  |  |  |  |
| 19 | 7 | 33 | 15 | 24 | 18 | 11 | 91 | 8 | 39 |
| 40 | 21 | 59 | 63 | 48 | 42 | 49 | 177 | 30 | 67 |

## The Ohio Cardinal, Winter 2010-2011

THE GHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  | $\begin{aligned} & \text { E } \\ & \text { no } \\ & 0 \\ & 0 \\ & 3 \\ & \text { N } \\ & \overline{0} \\ & 0 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belted Kingfisher | 35 | 13 | 9 | 5 | 6 | 2 | -- | -- |
| Red-headed Woodpecker | 2 | cw | --- | -- | 36 | --- | --- | 4 |
| Red-bellied Woodpecker | 159 | 310 | 68 | 103 | 102 | 22 | 33 | 25 |
| Yellow-bellied Sapsucker | 21 | 15 | 10 | 2 | --- | --- | 1 | 2 |
| Downy Woodpecker | 225 | 378 | 68 | 176 | 59 | 54 | 5 | 37 |
| Hairy Woodpecker | 19 | 63 | 12 | 18 | 16 | 7 | 5 | 2 |
| Northern Flicker | 58 | 70 | 20 | 32 | 42 | 5 | 21 | 3 |
| Pileated Woodpecker | 8 | 33 | 16 | 6 | 11 | 2 | 2 | 1 |
| woodpecker sp. | --- | --- | --- | -- | --- | --- | --- | --- |
| Eastern Phoebe | --- | --- | -- | --- | --- | --- | --- | --- |
| Northern Shrike | --- | --- | - | CW | --- | --- | --- | --- |
| Blue Jay | 264 | 1296 | 33 | 273 | 240 | 172 | 95 | 47 |
| American Crow | 605 | 1954 | 107 | 160 | 231 | 51 | 204 | 37 |
| Common Raven | --- | --- | --- | --- | --- | --- | --- | --- |
| Horned Lark | 52 | --- | 46 | 1470 | 9 | 1 | 147 | 390 |
| Carolina Chickadee | 629 | --- | 290 | 4 | 312 | --- | --- | --- |
| Black-capped Chickadee | --- | 1003 | - | -- | --- | 167 | 42 | 74 |
| chickadee sp. | --- | --- | --- | 279 | --- | --- | --- | --- |
| Tufted Titmouse | 227 | 560 | 93 | 94 | 174 | 73 | 38 | 38 |
| Red-breasted Nuthatch | 4 | 4 | 4 | 1 | --- | 3 | cw | 2 |
| White-breasted Nuthatch | 188 | 407 | 63 | 29 | 85 | 42 | 30 | 36 |
| Brown Creeper | 18 | 21 | 23 | 23 | 5 | --- | 2 | 3 |
| Carolina Wren | 70 | 56 | 25 | 22 | 30 | 2 | 4 | 1 |
| House Wren | --- | --- | --- | --- | --- | --- | --- | --- |
| Winter Wren | 3 | --- | 6 | cw | --- | --- | 1 | --- |
| Marsh Wren | --- | --- | --- | --- | --- | --- | --- | --- |
| Golden-crowned Kinglet | 31 | 50 | 14 | 36 | 28 | 6 | cw | 4 |
| Ruby-crowned Kinglet | 1 | --- | 1 | --- | --- | --- | --- | --- |
| Eastern Bluebird | 21 | 169 | 33 | 30 | 57 | 55 | 37 | --- |
| Hermit Thrush | 5 | 4 | 1 | 2 | --- | 1 | 1 | --- |
| American Robin | 6986 | 1834 | 4297 | 805 | 491 | 147 | 128 | 1 |
| Gray Catbird | --- | --- | --- | $\cdots$ | --- | --- | --- | --- |
| Northern Mockingbird | 22 | 2 | 2 | 7 | 25 | --- | --- | --- |
| Brown Thrasher | --- | 1 | $\cdots$ | $\cdots$ | --- | --- | --- | --- |
| European Starling | 45604 | 3933 | 9247 | 13755 | 2021 | 1778 | 1448 | 830 |
| American Pipit | --- | --- | --- | cw | --- | --- | --- | --- |
| Bohemian Waxwing | --- | --- | --- | -- | --- | --- | --- | --- |
| Cedar Waxwing | 357 | 180 | 83 | 148 | 333 | 5 | --- | --- |
| Lapland Longspur | 2 | --- | --- | 2 | --- | --- | cW | 110 |
| Snow Bunting | 1 | 27 | --- | 138 | --- | --- | 5 | 280 |
| Yellow-rumped Warbler | 34 | 11 | 18 | 25 | 65 | 1 | 4 | --- |
| Pine Warbler | --- | --- | --- | --- | --- | --- | -- | --- |
| Eastern Towhee | 14 | 10 | 3 | 9 | 24 | --- | --- | --- |
| American Tree Sparrow | 68 | 543 | 65 | 700 | 89 | 124 | 222 | 101 |
| Chipping Sparrow | --- | 3 | - | $\cdots$ | --- | --- | --- | --- |
| Field Sparrow | 3 | 5 | 1 | 3 | 22 | --- | --- | --- |
| Vesper Sparrow | --- | --- | --- | -- | --- | --- | -- | --- |
| Savannah Sparrow | 1 | --- | --- | -- | 1 | --- | --- | --- |
| Fox Sparrow | 3 | 9 | --- | 1 | --- | --- | --- | --- |
| Song Sparrow | 93 | 286 | 71 | 141 | 186 | 32 | 36 | --- |
| Lincoln's Sparrow | --- | -- | --- | $\cdots$ | --- | --- | --- | --- |
| Swamp Sparrow | 10 | 10 | $\cdots$ | 11 | 8 | 1 | 5 | --- |
| White-throated Sparrow | 474 | 369 | 120 | 117 | 165 | 26 | 122 | --- |
| White-crowned Sparrow | 14 | 23 | 9 | 69 | 10 | 1 | 5 | $\cdots$ |
| sparrow sp. | --- | --- | --- | -- | --- | --- | --- | --- |
| Dark-eyed Junco | 344 | 711 | 147 | 447 | 205 | 236 | 386 | 133 |
| Dark-eyed (Oregon) Junco | --- | --- | --- | --- | --- | --- | --- | --- |
| Northern Cardinal | 714 | 1112 | 171 | 459 | 406 | 159 | 93 | 44 |
| Red-winged Blackbird | 1 | 34 | -- | 6 | 58 | --- | 3 | --- |
| Eastern Meadowlark | --- | --- | --- | 1 | --- | --- | 6 | --- |
| Rusty Blackbird | 3 | 2 | --- | 1 | 1 | --- | --- | --- |
| Brewer's Blackbird | --- | --- | --- | --- | --- | --- | --- | --- |
| blackbird sp. | --- | -- | --- | $\cdots$ | --- | --- | --- | --- |
| Common Grackle | 24 | 75 | 2 | 6 | 297 | 2 | 1 | 1 |
| Brown-headed Cowbird | 1 | 126 | 4 | 3 | 22 | 3 | 23 | --- |
| Purple Finch | 1 | 3 | --- | -- | 3 | --- | --- | --- |
| House Finch | 270 | 466 | 62 | 178 | 77 | 112 | 110 | 6 |
| White-winged Crossbill | --- | 1 | -- | --- | --- | --- | --- | --- |
| Common Redpoll | --- | --- | --- | --- | --- | --- | --- | --- |
| Pine Siskin | 5 | 24 | -- | 2 | 7 | 25 | --- | --- |
| American Goldfinch | 346 | 826 | 130 | 269 | 167 | 134 | 47 | 67 |
| Evening Grosbeak | --- | --- | --- | --- | --- | --- | --- | --- |
| House Sparrow | 965 | 2234 | 136 | 957 | 191 | 448 | 299 | 220 |
|  |  |  |  |  |  |  |  |  |
| total species | 81 | 84 | 68 | 70 | 70 | 58 | 57 | 37 |
| total individuals | 67735 | 25762 | 18830 | 24048 | 10879 | 9436 | 5973 | 2935 |
|  |  |  |  |  |  |  |  |  |
| observers | 47 | 102 | 22 | 35 | 15 | 21 | 17 | 5 |
| party hours | 170 | 227 | 63 | 94 | 41 | 54 | 34 | 27 |


|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| --- | 13 | 5 | 1 | 2 | 11 | 8 | 5 | 1 | --- |
| --- | 12 | --- | --- | 1 | --- | --- | 2 | 6 | 4 |
| 11 | 148 | 56 | 14 | 9 | 55 | 62 | 87 | 37 | 18 |
| 1 | 2 | 9 | cw | --- | 6 | --- | 5 | --- | --- |
| 19 | 272 | 57 | 31 | 57 | 66 | 82 | 136 | 28 | 29 |
| 1 | 68 | 8 | 3 | 2 | 4 | 22 | 13 | 2 | --- |
| 3 | 63 | 10 | 6 | 5 | 19 | 33 | 30 | 5 | 19 |
| --- | 2 | 10 | 1 | --- | 4 | 32 | 9 | 2 | 1 |
| --- | -- | --- | --- | --- | --- | --- | -- | --- | --- |
| -- | -- | 1 | --- | --- | 2 | --- | --- | --- | --- |
| --- | cw | --- | --- | --- | --- | -- | -- | --- | 1 |
| 26 | 520 | 79 | 29 | 92 | 50 | 261 | 337 | 72 | 75 |
| 5 | 486 | 297 | 89 | 28 | 112 | 737 | 263 | 99 | 23 |
| --- | --- | --- | --- | --- | --- | cw | --- | --- | --- |
| 809 | 831 | 97 | 1750 | 2 | --- | 2 | 256 | 569 | 550 |
| 11 | --- | 222 | 61 | --- | --- | 274 | 330 | 14 | --- |
| -- | 579 | --- | --- | 44 | --- | -- | -- | --- | --- |
| 29 | --- | --- | --- | --- | --- | $\cdots$ | --- | 20 | 17 |
| 9 | 275 | 80 | 26 | 18 | --- | 163 | 179 | 15 | 39 |
| 2 | 16 | --- | 1 | 1 | --- | 43 | 2 | 18 | --- |
| 14 | 249 | 63 | 30 | 12 | --- | 110 | 123 | 17 | 27 |
| --- | 77 | 11 | 2 | 10 | 8 | 13 | 9 | --- | 1 |
| 4 | 22 | 27 | 2 | 3 | 30 | 20 | 26 | 1 | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | 1 | --- |
| --- | 3 | 5 | --- | 2 | 4 | 7 | 1 | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9 | 157 | 21 | 2 | 10 | 12 | 136 | 21 | 6 | 2 |
| 1 | --- | --- | --- | --- | -- | 1 | --- | --- | --- |
| -- | 257 | 11 | 9 | 19 | 7 | 205 | 54 | -- | 13 |
| -- | 1 | 3 | cw | --- | 2 | 1 | 1 | --- | --- |
| 4 | 338 | 793 | --- | 347 | 1736 | 396 | 1806 | 21 | 94 |
| --- | --- | --- | --- | 1 | 1 | --- | --- | --- | --- |
| - | 13 | 3 | --- | --- | 4 | 9 | 5 | 3 | 2 |
| --- | -- | --- | --- | --- | --- | --- | -- | --- | --- |
| 2278 | 7156 | 2710 | 1365 | 2361 | 5000 | 354 | 3192 | 943 | 751 |
| -- | --- | --- | --- | --- | --- | -- | --- | --- | --- |
| - | -- | --- | --- | --- | --- | - | - | --- | --- |
| -- | 610 | 12 | 2 | 1 | 3 | 87 | 238 | 3 | --- |
| -- | 90 | --- | --- | --- | 2 | -- | 3 | 17 | 2 |
| --- | 108 | --- | --- | 1 | --- | --- | 2 | 8 | 18 |
| --- | 18 | 2 | 1 | 5 | --- | 59 | 17 | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | 1 | --- | --- |
| -- | 2 | 10 | --- | --- | 2 | 45 | 6 | --- | --- |
| 195 | 1067 | 7 | 96 | 415 | 88 | 67 | 76 | 152 | 1147 |
| --- | 2 | --- | --- | --- | --- | --- | 1 | --- | --- |
| --- | 79 | --- | 1 | --- | 5 | 19 | --- | --- | --- |
| -- | -- | --- | --- | --- | --- | --- | -- | --- | --- |
| -- | --- | --- | --- | --- | --- | --- | -- | --- | --- |
| -- | 1 | --- | --- | --- | 1 | $\cdots$ | 2 | --- | --- |
| 29 | 63 | 34 | 29 | 15 | 89 | 93 | 80 | 38 | 25 |
| -- | 1 | --- | --- | --- | --- | -- | - | --- | -- |
| - | 4 | --- | --- | 12 | 3 | 3 | 1 | --- | 4 |
| -- | 20 | 117 | cw | 44 | 241 | 130 | 154 | 22 | cw |
| $\cdots$ | 26 | --- | 1 | --- | 24 | 2 | 20 | 6 | cw |
| 6 | --- | --- | --- | --- | --- | -- | -- | --- | --- |
| 124 | 1346 | 94 | 59 | 151 | 49 | 276 | 329 | 182 | 132 |
| --- | -- | --- | --- | --- | --- | --- | -- | --- | --- |
| 54 | 468 | 157 | 77 | 143 | 143 | 198 | 336 | 69 | 77 |
| -- | 1 | --- | --- | 535 | 1 | 2 | 1 | --- | 8 |
| 10 | --- | --- | --- | --- | --- | $\cdots$ | --- | 7 | 30 |
| -- | -- | --- | --- | --- | 1 | cw | -- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| --- | cw | 51 | --- | 505 | 25 | 13 | 125 | cw | cw |
| -- | 4 | 3 | --- | 226 | --- | 12 | 6 | 1 | 4 |
| $\cdots$ | 6 | --- | --- | --- | --- | 45 | 61 | 1 | --- |
| 17 | 387 | 26 | 5 | 27 | 74 | 40 | 96 | 37 | 17 |
| $\cdots$ | $\cdots$ | --- | --- | --- | --- | -- | $\cdots$ | --- | --- |
| -- | --- | --- | --- | --- | --- | -- | -- | 2 | -- |
| $\cdots$ | 247 | 6 | --- | cw | 1 | 112 | -- | 1 | --- |
| 61 | 484 | 82 | 32 | 58 | 66 | 234 | 204 | 77 | 142 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 833 | 1605 | 31 | 1359 | 1065 | 82 | 93 | 301 | 967 | 369 |
|  |  |  |  |  |  |  |  |  |  |
| 38 | 83 | 51 | 43 | 67 | 68 | 64 | 83 | 50 | 44 |
| 6928 | 23325 | 5926 | 6243 | 18870 | 11671 | 5785 | 20764 | 4474 | 4478 |
|  |  |  |  |  |  |  |  |  |  |
| 6 | 42 | 19 | 15 | 10 | 14 | 59 | 20 | 16 | 8 |
| 29 | 122 | 155 | 42 | 34 | 37 | 69 | 57 | 31 | 33 |

## The Ohio Cardinal, Winter 2010-2011

THE GHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belted Kingfisher | 4 | - | 2 | 1 | 8 | 22 | 5 | -- |
| Red-headed Woodpecker | 3 | -- | 5 | --- | 1 | 25 | 14 | --- |
| Red-bellied Woodpecker | 39 | 44 | 72 | 31 | 124 | 394 | 68 | 6 |
| Yellow-bellied Sapsucker | 2 | 4 | $\cdots$ | 5 | cw | 10 | 3 | 1 |
| Downy Woodpecker | 56 | 115 | 78 | 46 | 122 | 464 | 68 | 12 |
| Hairy Woodpecker | 10 | --- | 18 | 7 | 24 | 101 | 12 | 1 |
| Northern Flicker | 46 | 38 | 2 | 30 | 13 | 145 | 35 | -- |
| Pileated Woodpecker | 5 | --- | 2 | 8 | 7 | 55 | 7 | --- |
| woodpecker sp. | --- | -- | -- | --- | --- | --- | --- | -- |
| Eastern Phoebe | --- | --- | -- | --- | --- | --- | --- | --- |
| Northern Shrike | --- | --- | --- | --- | --- | --- | --- | -- |
| Blue Jay | 170 | 72 | 207 | 80 | 294 | 582 | 187 | 18 |
| American Crow | 290 | 62 | 80 | 503 | 15000 | 1574 | 520 | 22 |
| Common Raven | --- | $\cdots$ | --- | --- | --- | --- | --- | $\cdots$ |
| Horned Lark | 9 | 4 | -- | 47 | 110 | 1090 | 32 | 29 |
| Carolina Chickadee | 127 | -- | --- | 114 | 18 | 850 | 147 | $\cdots$ |
| Black-capped Chickadee | --- | 327 | 249 | --- | 2 | 28 | 8 | 3 |
| chickadee sp. | --- | --- | --- | --- | 226 | --- | 66 | 11 |
| Tufted Titmouse | 55 | $\cdots$ | 141 | 76 | 213 | 516 | 118 | 6 |
| Red-breasted Nuthatch | 1 | 11 | --- | 3 | 12 | --- | 1 | 1 |
| White-breasted Nuthatch | 43 | 25 | 88 | 42 | 169 | 374 | 77 | 17 |
| Brown Creeper | 13 | 15 | --- | 3 | 6 | 59 | 4 | --- |
| Carolina Wren | 30 | 9 | 5 | 26 | 15 | 107 | 16 | --- |
| House Wren | --- | --- | --- | --- | --- | --- | --- | --- |
| Winter Wren | --- | 5 | 3 | 4 | --- | 9 | --- | -- |
| Marsh Wren | --- | --- | --- | --- | --- | --- | --- | --- |
| Golden-crowned Kinglet | 30 | 14 | 2 | 5 | 42 | 321 | 70 | -- |
| Ruby-crowned Kinglet | --- | - | -- | --- | --- | 1 | --- | -- |
| Eastern Bluebird | 48 | 7 | 4 | 40 | 94 | 564 | 204 | 4 |
| Hermit Thrush | 2 | 10 | -- | --- | --- | --- | --- | -- |
| American Robin | 550 | 1310 | 643 | 130 | 82 | 149 | 194 | -- |
| Gray Catbird | --- | --- | -- | --- | --- | --- | --- | $\cdots$ |
| Northern Mockingbird | 16 | $\cdots$ | 1 | 6 | --- | 96 | 5 | 1 |
| Brown Thrasher | --- | $\cdots$ | $\cdots$ | --- | --- | 1 | --- | -- |
| European Starling | 5914 | 7400 | 1481 | 1164 | 1524 | 1746 | 1418 | 43 |
| American Pipit | --- | --- | -- | --- | --- | 3 | --- | --- |
| Bohemian Waxwing | -- | 1 | $\cdots$ | --- | - | --- | --- | --- |
| Cedar Waxwing | 3 | 27 | $\cdots$ | 33 | 2 | 205 | 134 | $\cdots$ |
| Lapland Longspur | --- | --- | -- | --- | --- | 6 | --- | --- |
| Snow Bunting | --- | 1 | --- | --- | --- | 156 | --- | --- |
| Yellow-rumped Warbler | 6 | 66 | -- | --- | 8 | 62 | 6 | -- |
| Pine Warbler | --- | --- | --- | --- | --- | 1 | --- | --- |
| Eastern Towhee | 4 | -- | 1 | 15 | 13 | 94 | 9 | -- |
| American Tree Sparrow | 90 | 103 | 81 | 23 | 218 | 1588 | 207 | 26 |
| Chipping Sparrow | 1 | - | cw | --- | 1 | --- | - | -- |
| Field Sparrow | 10 | 1 | -- | 21 | 20 | 21 | 4 | --- |
| Vesper Sparrow | --- | -- | -- | --- | --- | --- | --- | -- |
| Savannah Sparrow | --- | --- | - | -- | --- | 5 | --- | -- |
| Fox Sparrow | --- | - | 1 | 2 | 3 | 3 | --- | --- |
| Song Sparrow | 75 | 6 | 34 | 44 | 89 | 1021 | 45 | 3 |
| Lincoln's Sparrow | -- | $\cdots$ | $\cdots$ | --- | --- | --- | -- | $\cdots$ |
| Swamp Sparrow | 3 | 5 | 3 | --- | 1 | 29 | 3 | --- |
| White-throated Sparrow | 97 | 186 | 47 | 38 | 44 | 533 | 69 | -- |
| White-crowned Sparrow | 77 | 15 | 1 | 2 | 21 | 485 | 9 | 2 |
| sparrow sp. | --- | 3 | $\cdots$ | 80 | --- | --- | --- | $\cdots$ |
| Dark-eyed Junco | 105 | 502 | 247 | 192 | 599 | 1249 | 216 | 28 |
| Dark-eyed (Oregon) Junco | --- | 1 | -- | --- | --- | --- | 1 | $\cdots$ |
| Northern Cardinal | 226 | 316 | 164 | 153 | 368 | 1706 | 179 | 20 |
| Red-winged Blackbird | 16 | 1 | --- | --- | 4 | 185 | 6 | --- |
| Eastern Meadowlark | 26 | --- | --- | --- | --- | 20 | --- | --- |
| Rusty Blackbird | --- | -- | -- | --- | 39 | 90 | 4 | -- |
| Brewer's Blackbird | --- | --- | --- | --- | --- | --- | --- | --- |
| blackbird sp. | --- | --- | --- | --- | --- | 10 | --- | --- |
| Common Grackle | 2413 | 2 | 77 | 14 | 64 | 32 | 11 | --- |
| Brown-headed Cowbird | 1 | 13 | cw | 3 | 72 | 83 | 12 | --- |
| Purple Finch | 2 | 3 | -- | 4 | 1 | 2 | 2 | $\cdots$ |
| House Finch | 79 | 188 | 183 | 132 | 196 | 411 | 73 | 3 |
| White-winged Crossbill | --- | --- | -- | --- | --- | --- | --- | $\cdots$ |
| Common Redpoll | --- | - | 1 | --- | --- | --- | --- | -- |
| Pine Siskin | --- | 2 | 5 | 19 | 18 | 1 | 3 | -- |
| American Goldfinch | 58 | 163 | 204 | 71 | 399 | 825 | 123 | 5 |
| Evening Grosbeak | --- | -- | --- | --- | --- | --- | --- | -- |
| House Sparrow | 234 | 436 | 873 | 149 | 651 | 1955 | 395 | 6 |
|  |  |  |  |  |  |  |  |  |
| total species | 66 | 77 | 69 | 58 | 62 | 97 | 64 | 29 |
| total individuals | 15979 | 71473 | 19477 | 4686 | 23214 | 29075 | 7249 | 363 |
|  |  |  |  |  |  |  |  |  |
| observers | 28 | 6 | 70 | 26 | 17 | 67 | 31 | 2 |
| party hours | 53 | 21 | 60 | 29 | 72 | 244 | 68 | 8 |

# THE CHRISTMAS BIRD GOUNTS TABLE 


## The Ohio Cardinal, Winter 2010-2011

THE GHRISTMAS BIRD GOUNTS TABLE

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belted Kingfisher | 3 | 2 | 12 | 1 | 1 | --- | 6 | --- |
| Red-headed Woodpecker | --- | 1 | 34 | --- | --- | --- | --- | 8 |
| Red-bellied Woodpecker | 12 | 35 | 450 | 50 | 28 | 38 | 76 | 48 |
| Yellow-bellied Sapsucker | --- | -- | 22 | 1 | --- | --- | 3 | -- |
| Downy Woodpecker | 19 | 44 | 485 | 123 | 33 | 43 | 270 | 47 |
| Hairy Woodpecker | --- | 9 | 148 | 9 | 4 | 6 | 21 | 4 |
| Northern Flicker | 4 | 13 | 181 | 11 | 2 | 6 | 34 | 10 |
| Pileated Woodpecker | 4 | 4 | 85 | --- | 6 | 5 | --- | 2 |
| woodpecker sp. | --- | -- | $\cdots$ | --- | --- | --- | --- | --- |
| Eastern Phoebe | --- | --- | 2 | --- | --- | --- | --- | --- |
| Northern Shrike | --- | --- | --- | --- | --- | --- | 1 | --- |
| Blue Jay | 11 | 296 | 883 | 162 | 78 | 94 | 218 | 227 |
| American Crow | 16 | 244 | 6588 | 90 | 854 | 311 | 36 | 156 |
| Common Raven | --- | --- | $\cdots$ | --- | --- | --- | --- | --- |
| Horned Lark | 100 | 53 | 711 | 2139 | --- | 483 | 240 | 28 |
| Carolina Chickadee | 21 | -- | 1114 | , | --- | 4 | --- | -- |
| Black-capped Chickadee | --- | 298 | 169 | 48 | 84 | 62 | 233 | 120 |
| chickadee sp. | --- | --- | --- | --- | --- | 8 | --- | --- |
| Tufted Titmouse | 14 | 135 | 714 | 78 | 46 | 46 | 60 | 71 |
| Red-breasted Nuthatch | 4 | 2 | 4 | 6 | --- | 8 | 17 | -- |
| White-breasted Nuthatch | 5 | 88 | 536 | 110 | 35 | 55 | 135 | 48 |
| Brown Creeper | --- | 1 | 60 | 9 | 5 | 5 | 7 | 4 |
| Carolina Wren | 4 | 2 | 148 | 8 | --- | 3 | 24 | 2 |
| House Wren | --- | --- | $\cdots$ | --- | --- | --- | --- | --- |
| Winter Wren | --- | -- | 5 | --- | --- | --- | 10 | $\cdots$ |
| Marsh Wren | --- | --- | -- | --- | --- | --- | --- | --- |
| Golden-crowned Kinglet | 3 | 14 | 461 | 6 | --- | 5 | 5 | 11 |
| Ruby-crowned Kinglet | --- | --- | --- | --- | --- | --- | --- | --- |
| Eastern Bluebird | --- | 53 | 672 | 9 | 65 | 49 | 14 | 74 |
| Hermit Thrush | --- | 1 | 9 | 2 | --- | 2 | 3 | $\cdots$ |
| American Robin | 124 | 79 | 740 | 5 | 6 | 1 | 1435 | 5 |
| Gray Catbird | --- | --- | 1 | --- | --- | --- | 1 | --- |
| Northern Mockingbird | -- | 2 | 113 | 5 | 21 | --- | 11 | $\cdots$ |
| Brown Thrasher | --- | --- | -- | --- | --- | --- | --- | --- |
| European Starling | 425 | 3321 | 5950 | 3102 | 1360 | 1225 | 10766 | 301 |
| American Pipit | --- | --- | 1 | --- | --- | --- | --- | --- |
| Bohemian Waxwing | --- | -- | - | --- | --- | --- | --- | --- |
| Cedar Waxwing | --- | 45 | 26 | 7 | --- | --- | 4 | 1 |
| Lapland Longspur | 1 | -- | 2 | 167 | --- | 7 | 4 | $\cdots$ |
| Snow Bunting | --- | 12 | 309 | 1315 | --- | 212 | 108 | 9 |
| Yellow-rumped Warbler | 12 | 15 | 40 | --- | --- | 3 | 14 | 1 |
| Pine Warbler | 2 | 1 | --- | --- | --- | --- | --- | --- |
| Eastern Towhee | 1 | 5 | 93 | --- | 2 | --- | 1 | 9 |
| American Tree Sparrow | 82 | 324 | 1278 | 571 | 99 | 336 | 2439 | 296 |
| Chipping Sparrow | --- | --- | 2 | 1 | --- | 1 | - | -- |
| Field Sparrow | --- | 1 | 46 | --- | --- | 11 | 1 | --- |
| Vesper Sparrow | --- | -- | -- | --- | --- | --- | --- | --- |
| Savannah Sparrow | $\cdots$ | --- | 13 | --- | --- | --- | --- | --- |
| Fox Sparrow | 2 | -- | 4 | cw | --- | 1 | 11 | -- |
| Song Sparrow | 4 | 101 | 1644 | 27 | 49 | 15 | 149 | 4 |
| Lincoln's Sparrow | --- | - | 1 | --- | --- | --- | 1 | -- |
| Swamp Sparrow | --- | 2 | 29 | 2 | 4 | 1 | 107 | $\cdots$ |
| White-throated Sparrow | 7 | 74 | 458 | 11 | 3 | 5 | 294 | 69 |
| White-crowned Sparrow | 2 | 32 | 612 | 6 | 5 | 3 | 108 | 9 |
| sparrow sp. | --- | -- | -- | --- | --- | --- | --- | --- |
| Dark-eyed Junco | 155 | 520 | 1987 | 625 | 94 | 394 | 903 | 372 |
| Dark-eyed (Oregon) Junco | --- | - | -- | --- | --- | --- | --- | --- |
| Northern Cardinal | 47 | 320 | 1620 | 154 | 95 | 183 | 574 | 274 |
| Red-winged Blackbird | --- | 19 | 2605 | cw | --- | 14 | 30 | --- |
| Eastern Meadowlark | --- | --- | 14 | 5 | --- | 13 | --- | $\cdots$ |
| Rusty Blackbird | --- | - | 8 | --- | --- | 3 | 1 | -- |
| Brewer's Blackbird | --- | --- | --- | --- | --- | --- | --- | --- |
| blackbird sp. | --- | --- | 1037 | --- | --- | --- | 125 | -- |
| Common Grackle | --- | 2 | 117 | 3 | --- | 156 | 14 | --- |
| Brown-headed Cowbird | 2 | 45 | 119 | 1 | 2 | 21 | 57 | 2 |
| Purple Finch | 2 | 3 | 10 | cw | --- | 11 | 1 | $\cdots$ |
| House Finch | 53 | 126 | 528 | 316 | 50 | 74 | 375 | 41 |
| White-winged Crossbill | --- | --- | -- | --- | --- | --- | -- | --- |
| Common Redpoll | --- | -- | -- | --- | --- | --- | 5 | -- |
| Pine Siskin | --- | cw | 33 | 23 | --- | 28 | 71 | --- |
| American Goldfinch | 11 | 165 | 738 | 121 | 120 | 148 | 550 | 58 |
| Evening Grosbeak | --- | --- | 1 | --- | --- | --- | --- | -- |
| House Sparrow | 132 | 549 | 1267 | 1281 | 342 | 899 | 4633 | 225 |
|  |  |  |  |  |  |  |  |  |
| total species | 42 | 67 | 83 | 57 | 41 | 57 | 99 | 49 |
| total individuals | 2578 | 12437 | 39208 | 11727 | 5186 | 6455 | 56991 | 6349 |
|  |  |  |  |  |  |  |  |  |
| observers | 4 | 31 | 95 | 17 | 10 | 10 | 42 | 5 |
| party hours | 14 | 64 | 299 | 65 | 40 | 29 | 113 | 41 |

## THE CHRISTMAS BIRD COUNTS TABLE


