

Project FeederWatch Personal Count Summary

Observer: Mark Ludwig  
 Site: Onondaga Nature Center  
 Season: 2023-24



| Species                    | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024        | 2024 | Average group size within season |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|----------------------------------|
|                            | 17 Nov 2023 | 24 Nov 2023 | 01 Dec 2023 | 08 Dec 2023 | 15 Dec 2023 | 22 Dec 2023 | 12 Jan 2024 | 19 Jan 2024 | 26 Jan 2024 | 02 Feb 2024 | 09 Feb 2024 | 16 Feb 2024 | 23 Feb 2024 | 01 Mar 2024 | 08 Mar 2024 | 15 Mar 2024 | 22 Mar 2024 | 29 Mar 2024 |      |                                  |
| American Crow              | 0           | 0           | 2           | 1           | 0           | 1           | 0           | 3           | 2           | 2           | 2           | 3           | 3           | 3           | 4           | 2           | 2           | 2           | 0    | 2.692307692                      |
| American Goldfinch         | 4           | 2           | 0           | 1           | 0           | 1           | 11          | 13          | 12          | 12          | 11          | 13          | 13          | 13          | 13          | 13          | 13          | 13          | 1    | 9.666666667                      |
| American Robin             | 0           | 2           | 1           | 1           | 0           | 0           | 13          | 11          | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 4.615384615                      |
| American Tree Sparrow      | 0           | 0           | 0           | 0           | 0           | 0           | 11          | 11          | 2           | 0           | 2           | 4           | 8           | 5           | 3           | 4           | 5           | 4           | 5    | 4.466666667                      |
| Black-capped Chickadee     | 3           | 1           | 5           | 3           | 0           | 4           | 0           | 2           | 2           | 3           | 5           | 2           | 2           | 2           | 2           | 2           | 3           | 3           | 3    | 2.727272727                      |
| Blue Jay                   | 5           | 8           | 5           | 8           | 6           | 4           | 0           | 7           | 5           | 5           | 4           | 5           | 5           | 4           | 5           | 6           | 4           | 4           | 4    | 4.888888889                      |
| Carolina Chickadee         | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Carolina Wren              | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Common Grackle             | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 16          | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 18                               |
| Conger's Hawk              | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 1           | 1           | 0           | 0    | 1                                |
| Dark-eyed Junco            | 6           | 3           | 3           | 1           | 1           | 1           | 8           | 14          | 11          | 3           | 6           | 11          | 11          | 7           | 2           | 1           | 11          | 16          | 4    | 6.888888889                      |
| Downy Woodpecker           | 0           | 2           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Eastern Bluebird           | 3           | 2           | 2           | 2           | 1           | 1           | 2           | 2           | 2           | 1           | 2           | 4           | 4           | 3           | 3           | 2           | 2           | 2           | 1    | 2.461538462                      |
| Eastern Towhee             | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| European Starling          | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 11.33333333                      |
| Field Sparrow              | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Fox Sparrow                | 1           | 2           | 2           | 1           | 1           | 1           | 3           | 3           | 2           | 1           | 0           | 1           | 1           | 0           | 0           | 0           | 1           | 1           | 1    | 1.714285714                      |
| Gray Woodpecker            | 1           | 2           | 2           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1    | 1.205882353                      |
| House Finch                | 3           | 2           | 4           | 3           | 5           | 5           | 5           | 5           | 5           | 4           | 5           | 4           | 5           | 7           | 6           | 3           | 4           | 7           | 0    | 4.823529412                      |
| Mockingbird                | 3           | 0           | 2           | 0           | 4           | 4           | 4           | 4           | 7           | 1           | 3           | 0           | 4           | 4           | 4           | 4           | 2           | 2           | 2    | 2.6                              |
| Northern Cardinal          | 4           | 4           | 2           | 3           | 5           | 5           | 13          | 11          | 5           | 0           | 7           | 20          | 10          | 7           | 6           | 5           | 13          | 7           | 8    | 8.888888889                      |
| North Star                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Purple Finch               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 1.5                              |
| Red-bellied Woodpecker     | 3           | 2           | 2           | 2           | 2           | 2           | 2           | 3           | 1           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2    | 2.055555556                      |
| Red-breasted Nuthatch      | 0           | 1           | 0           | 1           | 0           | 1           | 1           | 0           | 1           | 0           | 0           | 1           | 1           | 0           | 1           | 0           | 0           | 0           | 1    | 1                                |
| Red-shafted Hawk           | 0           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 1           | 0           | 1           | 0           | 0           | 0           | 0    | 1                                |
| Red-tailed Hawk            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Red-winged Blackbird       | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 1.333333333                      |
| Rusty Blackbird            | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Song Sparrow               | 1           | 1           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 1.466666667                      |
| Tufted Titmouse            | 2           | 2           | 3           | 4           | 2           | 3           | 2           | 1           | 2           | 2           | 3           | 2           | 3           | 3           | 2           | 2           | 3           | 2           | 3    | 2.5                              |
| White-breasted Nuthatch    | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2    | 1.833333333                      |
| White-throated Sparrow     | 3           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 1.764705882                      |
| WMM Turkey                 | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0    | 0                                |
| Total Species Observed     | 19          | 17          | 18          | 19          | 17          | 16          | 26          | 24          | 20          | 18          | 18          | 24          | 21          | 20          | 18          | 18          | 18          | 18          | 17   | 74                               |
| Total Individuals Observed | 95          | 87          | 52          | 53          | 53          | 63          | 117         | 144         | 66          | 73          | 55          | 85          | 85          | 73          | 51          | 74          | 131         | 85          | 1382 |                                  |