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From the Editor

• f volunteers and Web sites

While glancing at the title Page of *Meadowlark*, something occurred to me that many of you may not realize. The average amount of time a volunteer stays with an organization is less than one year. But when I look at the title page every quarter to prepare for the next issue, most of the same names are on that page. What does that mean? It means the average time IOS volunteers stay with us is at least five years. That's a major statement about our organization.

Consider that David Athans, Brian Willis, and Denis Kania have been volunteering their time since our first issue to prepare illustrations for us, and that Joe Milosevich has kept sending us his great photos, and that Dave Johnson has kept writing stories and doing the Christmas Bird Count for six years! I could go on, but you get the point.

The only other organization I have volunteered for as long as the Illinois Ornithological Society is Ryerson Woods. This organization also keeps its volunteers much longer than the average. I've been there 10 years.

So what are both of these groups doing right? I think it's a combination of being committed to worthwhile goals, carrying out those goals, and constantly evaluating the organization to make sure it knows what it is and what it wants to be — and what its members want. That and repeating again and again how much the volunteers are appreciated. So thank you, again, volunteers, for all your work on *Meadowlark* and IOS.

A relatively new volunteer, Mary Hennen, has secured permission for IOS to have a Web Site connected to the prestigious Chicago Academy of Sciences Home Page. She'll be the IOS WebMistress, and Denis Bohm and I have volunteered to assist her, providing copy, photos, and drawings. By the time you read this, IOS will probably be on line, and much of that will be thanks to Mary.

Please know that we will not be printing any articles from *Meadowlark* — those belong to you, our paying members. What we hope the Web Site will do is gain more members for IOS and give our members a timely way to find out more about annual meetings, field trips, and other important Illinois birding information.

You'll find the IOS link on the Chicago Academy of Sciences home page at: http://www.chias.org/

See you on line.

Sheryl DeVore

MEADOWLARK

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President's Message

Did you know that you and I are members of a growth industry? Based upon recent surveys and other information I have been collecting, the hobby of bird-watching is increasing rapidly. *Forbes* magazine published a survey that reported Americans prefer bird-watching to golf! Other surveys have found that the popularity of birding has increased 155% in 10 years — faster than any other outdoor activities. Today some 24.7 million American are engaged in birding.

Birding and other wildlife-related recreation contributes to the economic well-being of the country. Birders spend \$5.2 billion on goods and services per year. Much of this information comes from the 1991 U.S. Fish and Wildlife Service's National Survey of Fish, Hunting and Wildlife-Related Recreation. This survey, conducted every 5 years, found that revenue generated from hunting, fishing, birding, and other wildlife-related recreation amounts to \$67.9 billion or about 1.3 percent of the nation's gross domestic product. In Illinois, watchable wildlife recreation contributes \$1.1 billion and generates some 14,000 full or part-time jobs.

Your participation in wildlife-related activities make an important contribution to the local, state, and nation's economy. We need to get this message out to the businesses we support and in turn build a broader support for conserving, protecting, and managing the habitat needed for the birds and the other wildlife we enjoy.

We can only do this if we work together. The Board and I are looking for your ideas and energy to accomplish this. Will you help us? Let me or another Board member know now, so we can begin this important work.

Until next time

Bot Maitgomery

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About Our Cover:

The Snowy Owl staged an invasion in Illinois the winter season of 1996/1997. See details in Christmas Bird Count and Field Notes this issue. Drawing by Walter Marcisz.

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First Band-tailed Pigeon

and its Status in Eastern North America

By H. David Bohlen

While conducting the Springfield Christmas Bird Count on 22 December 1996, Dennis Oehmke and I stopped to view a flock of Cedar Waxwings. We were along the west side of Lake Springfield at East Hazel Dell Lane. I looked into a deciduous tree above the waxwings and saw a large dove or pigeon with a distinct white collar on the nape. Thinking it might be a Eurasian Collared Dove (Streptopelia decaocto) 1 mentally noted other field marks. The pigeon was fairly high in the tree and at first the underparts looked dove-colored. Then the bird turned its head, giving me a profile. It was immediately obvious that this was not a Eurasian Collared Dove for I could see a red orbital ring and a bright yellow bill with a black tip. There was no doubt in my mind that the bird was a Bandtailed Pigeon (Columba fasciata).

We carefully slunk out of the truck, I with my scope, and Oehmke with his camera. For the next hour we viewed the Band-tailed Pigeon. Oehmke took numerous photographs. The bird was high enough and the light was so poor that the real colors, especially the purples were not coming through. It was not until the following day that I definitely saw the purple color. The pigeon sat for long periods making it easy to scope.

The bird showed purplish on its head, throat, and breast, becoming lighter ventrally. Below the nape's white crescent was an interesting ruff of feathers forming a patch, which was metallic green-gray. The wing coverts were darker gray and the primaries charcoal. The lower back and rump were bluish-gray and the undertail coverts were light buff. The tail was mauve with a dark smudge, then a broad terminal band of gray-buff. The tarsi were bright yellow with black nails. At first, we thought the iris was brown, but in better light, it was an orangish color. Also the "eyelids" were light blue above and below the eye. That first day, I made a sketch in the field and wrote a description which I later revised due to much better views.

It was soon established that the Band-tailed Pigeon was attending a feeder in the yard of house #124 on Hazel Dell at LaRue Scott's. Mr. Scott and his neighbors graciously allowed observers to view the bird. Oehmke sat in a blind near the feeder for three hours one cold morning and obtained good photographs.

Birders easily viewed the pigeon perching in the deciduous trees near the house. At times it hid high up in coniferous trees or oaks retaining leaves. Once, an observer saw it eat dark berries off privet (*Ligustrum* sp.) Occasionally it flew giving the characteristic loud wing clapping. I never heard it call.

At least two different Cooper's Hawks frequently visited the area. This species preys on pigeon-sized birds, but whether this particular pi-

geon became prey or just moved is unknown. I saw the Band-tailed Pigeon 11 different days, and for the last time on 23 January 1997. This bird constitutes the first record for Illinois.

Sibley and Monroe give the range of the Band-tailed Pigeon as western North and Middle America from southwest British Columbia south through the mountains of Washington, Oregon, California, and extreme western Nevada to Baja California and from southern Nevada, Arizona, central Utah, north central Colorado, New Mexico, and western Texas south through the mountains of Mexico, Guatemala, El Salvador, and the Honduras to north central Nicaragua. This is quite an extensive range, however, another very similar form continues even farther, from Costa Rica to northwestern Argentina (White-necked Pigeon - C. albilinea). The 6th edition of the A.O.U. Checklist (1983) adds that the Band-tailed Pigeon winters at lower elevations than where it spends time during the breeding season. Also, the species is casual in Alaska, Alberta, Saskatchewan, Idaho, Montana, and North Dakota south to Wyoming, Kansas, Oklahoma, and Texas. The many reports from eastern North America may pertain largely or entirely to individuals escaped from captivity.

Most football fans know the term "go long," and some birds ap

parently do just that. Biogeographers refer to this phenomenon as longdistance dispersal. Root (1988) states that "in winter, Band-tailed Pigeons in the northern and eastern reaches of the breeding range migrate into the southwestern areas of the summer range." Where migration occurs there is always a certain small percentage of the population that goes off course or migrates the wrong way. Band-tailed Pigeons have also long been known to be nomadic as described in Bent (1932). "This was one of the wandering, restless flocks which travel about during the winter, moving from one place to another as food or fancy leads them." Several of the western regional editors of American Birds have noted movements out of the mountains. For example, in southern California, "As is apparently normal, a few Band-tailed Pigeons moved out of the mountains into the lowlands . . . " (McCaskie 1988). These pigeons are very strong, fast fliers able to travel long distances in a short time. This fall and winter (1996-97) many birds came out of the mountains of western North America, including Clark's

Nutcracker (see seasonal highlights in this issue), Pinyon Jay, and Pygmy Nuthatch. In midsummer, Red Crossbills invaded the Great Plains and farther east. Some of these wanderings could be induced by drought conditions in the western mountains.

With at least 49 Band-tailed Pigeon records for the states (eastern North America — see Table 1)) not considered in the range or in the casual range by the A.O.U., I suggest that most if not all are of wild origin and are legitimate vagrants. The first eastern record occurred in 1930; the species has also been recorded in the

east almost annually since the late 1960s. These include 20 for winter, 15 for fall, 8 for summer, and 6 for spring. Some observers believe these pigeons are tame (escapees) since they sit for long periods in one place. However, this is normal behavior, and I have noted this habit in the pigeon's usual range.

Apparently Band-tailed Pigeons are rare to non-existent in captivity. Paxtonet. al. (1981) stated they knew of no captive population and Duncan (1991) thought the possibility inconsequentially small that these records would pertain to escaped captives.



Band-tailed Pigeon, First State Record, Springfield, Sangamon Co. 28 Dec. 1996. Photos by Dennis Oehmke.

Table 1. Total Records for Band-tailed Pigeons for Eastern North America

| New Brunswick (1) | Fredericton, Feb.1-March 17,1981 (Vickery 1981) |
|-----------------------------|--|
| Quebec (1) | St. Andre Avellin, Nov. & Dec., 1996 (Rare Bird Alert Quebec) |
| Nova Scotia (3) | Seal Island, Sept.23-Oct.19,1974 (Tufts 1986) |
| | Colchester County, Dec.1,1981 (Tufts 1986) Yarmouth County, Dec.12-Jan.14, 1995-96 (McLaren 1996) |
| Ontario (7) | Rondeau Park, Sept., 1930 (James et al 1976) |
| Omario (7) | Port Hope, Oct.8,1970 (Goodwin and Rosche 1971) |
| | Pickering, Oct., 1973 (James et al 1976) |
| | Dorion, Oct. 12-27,1978 (Goodwin). |
| | ~The observer was A. Wormington, and there is a photo documentation |
| | Wabigoon, Oct.26-Nov.5,1988 (Weir 1989) |
| | Dillon, Sept. 16-17, 1994 (Ridout 1995) |
| 14: | Kenora, April 25,1995 (Ontario Birds 14 #2) |
| Minnesota (5) | Morris, July, 1969 (Green & Jansen 1975) |
| | Sand Dunes St. For., June 12,1971 (Green & Jansen 1975) Stearns County, June 23,1975 (T. Hertzel, pers. com.) |
| | Hawk Ridge, Sept.18,1982 (Tessen 1983) |
| | Itasca County, Sept. 1996 (T. Hertzel, pers. com.) |
| Iowa (1) | Webster County, summer to late Sept.,1970 (Dinsmore et al 1984) |
| Missouri (2) | Marshall, late NovFeb.20,1983-84 (Robbins and Easterla 1992) |
| | Kansas City, March 29-April 20,1985 (Robbins and Easterla 1992) |
| Louisiana (5) | near Napoleonville, Jan.21,1954 (Lowery 1954) |
| | Baton Rouge, May 7,1964 (D. Dittman, pers. com.) |
| | near Lake Pontchartrain, Dec.16,1969 (James 1970) |
| | Pilottown, Dec.5, 1981 (Ortego 1982) |
| Michigan (1) | Many, Dec.21- Feb.21,1981-82 (Ortego 1982) |
| Michigan (1) Indiana (1) | Niles, Dec.24-Jan.22,1967-68 (Payne 1983) |
| Illinois (1) | Beverly Shores, Jan.10-31,1981 (Mumford and Keller 1984) Springfield, Dec.22-Jan.23,1996-97 |
| Kentucky (1) | Eddyville, Nov.30-Dec.1,1973 (Monroe 1994) |
| Tennessee (1) | Nashville, April 9,1974 (Imhof 1974) |
| Mississippi (1) | Petit Bois Island, Dec.2,1978 (Hamilton 1979) |
| Alabama (1) | Dauphin Island, Oct.23,1978 (Purrington 1972) |
| Maine (3) | Southport Island, April 25-May 2,1980 (Vickery 1980) |
| mune (5) | Monhegan Island, Sept.19,1990 (Duncan 1991) |
| | Monhegan, Sept.25,1994 (Ellison and Martin 1995) |
| New Hampshire (2) | Keene, Jan.3-15,1972 (Finch 1972) |
| • | Conway, March 6-24,1991 (Perkins 1991) |
| Massachusetts (2) | Brookline, May 29-June 4,1995 (Petersen 1995) |
| | Nantucket Island, June 22-25,1996 (Petersen 1996) |
| Connecticut (2) | East Haven, Nov.7,1982 (Zeranski and Baptist 1990) |
| | Portland, DecMarch, 1984-85 (Zeranski and Baptist 1990) |
| Pennsylvania (1) | Presque Isle State Park, Dec.11,1991 (Hall 1992) |
| New Jersey (1) | Rattlesnake Mt., Sept. 17, 1980 (Paxton et. al. 1981) |
| North Carolina (2) | Haywood County, June 10,1980 (Evans 1980) Charlotte, FebMarch,1994 (Davis 1994) |
| South Carolina (1) | Georgetown, Aug. 16, 1991 (Pulliam 1996) |
| Florida (3) | near Bonifay, Dec.18,1967 (Robertson and Woolfenden 1992) |
| 2 107 IMM (J) | Two, Sarasota, Dec.17-30,1967 (Stevenson 1968) |
| | Sugarloaf Key, Sept.25-27,1973 (Edscorn 1974) |

Acknowledgments

Thanks to Beckie Dyer for help in getting records and typing many drafts, as well as several persons who provided records over the Internet.

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Boreal Owl in Rockford:

First State Record Since 1914

By Roy Morris

On Sunday morning, 9 February 1997, fellow birder, Marian Doyle, called me with the incredible news that a Boreal Owl (Asio funereus) was in her Rockford, Illinois backyard. She said the bird had hit a window of her home and was flying into some evergreens in her yard's back corner. She and a friend, Dolores Jensen, were sure it was a Boreal Owl.

Doyle, an experienced birder, calmly described this astounding event — a Boreal Owl as a yard bird in Illinois. I, on the other hand, was

dumbfounded. Only four days earlier, four of us local listers had driven 340 miles to Minneapolis to see a Boreal Owl that was wintering at the Springbrook Nature Center. It was a life bird for three of us and a lower 48 bird for the fourth. My preliminary research before taking the Minneapolis trip prepared me well for confirming Doyle's identification.

I reached her house in a record 10 minutes, and met her in the back-yard of this older residential area in the heart of Rockford. The owl was perched in a scraggly upright yew about 5 feet above the ground and was clearly visible from the north. We restricted our approach to about 25 feet to avoid alarming the bird. It



event — a Boreal Owl as Boreal Owl, First State Record in 89 years. Belvidere, IL, a yard bird in Illinois. I, Rockford Co. 9 Feb. 1997. Photo by Marjory Rand.

did not appear to be injured and remained on this perch facing us, allowing extended study with binoculars and a spotting scope.

The 10- to 11-inch long stubby owl had a broad, rounded head and no ear tufts. The grayish-brown head had numerous uniformly distributed small white spots on the forehead. Its face was outlined distinctly with a black rim and black eyebrow enclosing prominent white cheeks. The bill was uniformly ivory and the eyes were yellow. Its whitish breast had numerous broad chocolate brown streaks. The back was brown black. The underside of a broad, stubby tail was mottled brown and whitish with no banding.

It was an adult Boreal Owl!

My immediate concern was to get positive documentation. Calls were made to several local birders with experience in photographing birds, and photos were obtained. Doyle was concerned that the owl had been injured or stressed and wanted to minimize disturbance, but our local telephone tree hot line was used to notify other birders. Over 20 people observed the owl on Sunday. It was gone the following morning never to be

found again.

Only five documented records exist for Boreal Owl in Illinois, the most recent in 1914 in Chicago (Bohlen 1989). Surprisingly, the first documented Illinois Boreal Owl was in 1884 when an owl hit a store window in Rockford.

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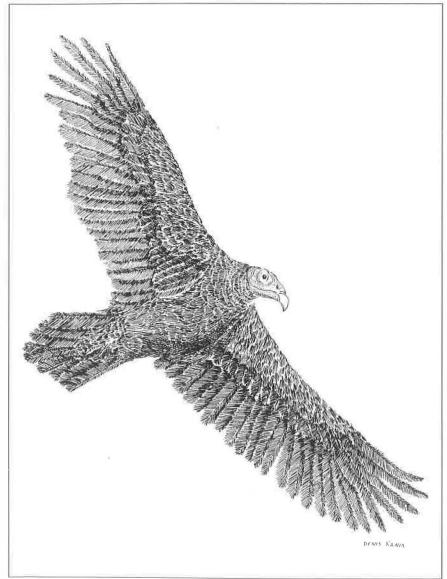
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— **R**oy Morris 5590 Thunderidge Drive Rockford, Illinois 61107

The Illinois 1996 Christmas Bird Count

By David B. Johnson and Alan F. Stokie

We dedicate this report to Pete Petersen, who died this summer after a long bout with cancer. By the end of the 1996 Christmas Bird Count season Pete had completed 242 CBCs and compiled 179! His untiring CBC efforts have long been appreciated by Illinois birders. We will miss him greatly and will long remember him for his dedication and commitment to birding in our state as well as his home state of Iowa.



Three Turkey Vultures were recorded on the Fermi-Lab Christmas Bird Count, Drawing by Denis Kania,

Illinois birders marching through their appointed territories within 59 count circles encountered many avian surprises such as high numbers of unusual geese, an irruption of Snowy Owls, and several new species records during the 1996 Christmas Bird Count Season.

As in the 1995 CBC season, early cold fronts pushed many water and land birds out of the state. Temperatures on count days were normal and snow cover was minimal. Most of the count circles had frozen water. The mean low temperature was about 30 degrees F; the mean high was 39 degrees F.

The hoped-for dispersal of montane species from the west into Illinois did occur but was only detected by 59 Red Crossbills in 2 count circles and an ultra rare vagrant and first state record for **Band-tailed Pigeon**.

Of course, there were additional sprinklings of rarities, unusual high and low counts as observers hiked, drove, and canoed over territories in search of more data on early winter bird distribution in Illinois.

Results included 149 species plus 3 exotics: Chukar (in Iowa), Monk Parakeet, and Ringed Turtle-Dove or Collared-Dove. No count recorded 100 or more species; only

two counts recorded 90 or more. Union County tallied the highest, 93, while Horseshoe Lake came in second with 92 species. Only 6 counts recorded 80 or more species. Springfield's 84 species was an impressive total for central Illinois. Waukegan recorded the most species in northern Illinois with 76. Rend Lake had the highest number of individuals: 1,101,770. Fermilab—Batavia for the third consecutive year fielded the most observers in the state, 74.

CBC Firsts and Rarities

We welcome a new count from Baldwin Lake—Kaskaskia River Valley in southern Illinois.

Four new Illinois CBC firsts were recorded. The most remarkable find was Springfield's **Band-tailed Pigeon** recorded on count day near Lake Springfield's western shore. This was not only a CBC first, but a state first as well. A close second goes to the **Brewer's Sparrow** at Chicago Lakefront, a state-first wintering and CBC record. Also new to the CBC species list were two **Clay-colored Sparrows** at Chicago Urban; these birds also successfully wintered.

Certainly out of season and also most remarkable was the fairly well described **Neotropic Cormorant** at Horseshoe Lake. A Townsend's Solitaire was noted at Kishwaukee (for the second year in a row!) and a Varied Thrush was at Waukegan.

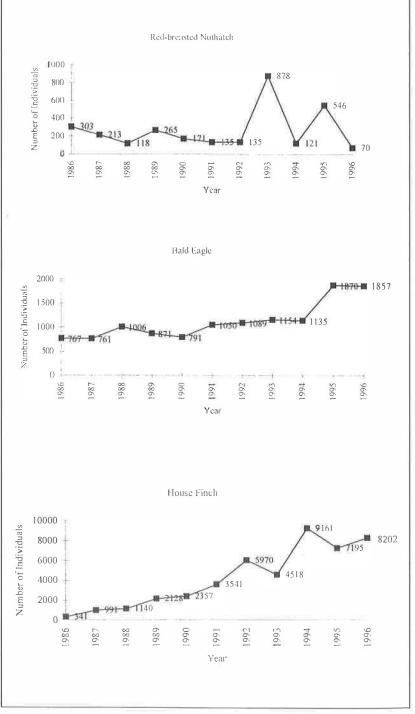
Evanston and Fermilab-Batavia had their first Lesser Black-backed Gulls. Calumet City-Sand Ridge and Chillicothe recorded the only Great Black-backed Gulls. Peoria and Muscatine, Jowa had the only Iceland Gulls.

Water Birds

Waterfowl numbers were low due to the freeze out. One Common Loon was reported at Rend Lake.

Pied-billed Grebe numbers seemed above average, 171 in 16 count circles, including impressive counts of 47 individuals at Crab Orchard NWR and 44 at Springfield. Only 3 Horned Grebes in 3 count circles were recorded. Forty-nine Tundra Swans were recorded in 5 count circles, 5

birds were in southern Illinois. A count week Harlequin Duck was in the surf off Lake Michigan at Evanston. The Mallard X Wood Duck male type hybird certainly was a bizarre find on the Chicago Urban count. Three American White Pelicans were at Pere Marquette.



Waukegan had 2 Virginia Rails. The only woodcocks were at Schapville and Union County.

Raptors

The 4 well-documented occurrences of Turkey Vultures in northern Illinois were unusual (3 at Fermilab-Batavia and one at Joliet) as were the 26 Turkey Vultures at Middle Fork River Valley in central Illinois. Bald Eagle numbers seem to be leveling at record numbers (see histogram). Four Golden Eagles were recorded in southern Illinois on 3 counts, Crane Lake, Cypress Creek, and Union (2 birds). Ninety-four Rough-legged Hawks were noted in 36 count circles. The only Merlins were singles at Rockford and Meredosia Island and a count-week bird at Kishwaukee.

Barrington had the highest count of 10 Long-eared Owls. Cypress Creek recorded 13 Short-eared Owls and Fermilab Batavia was close behind with 12. Only 3 Northern Sawwhet Owls were recorded, all in central Illinois, Middle Fork River Valley, Forest Glen Preserve, and Western Mercer. See irruptive species below for an account of Snowy Owls.

Passerines

House Finch numbers continue to rise (see histogram). The Eurasian Tree Sparrow movement up the western Illinois river valleys was bestnoted by Western Mercer's count circle /record of 91 birds. Meredosia Island's 581 was also a remarkable number.

A conspicuous miss this year was the Gray Partridge. Compilers also noted a decline in Ring-necked Pheasant numbers.

Three well-described Marsh Wrens were recorded, singles at Calumet City—Sand Ridge, Rockford, and Middle Fork River Valley. The only House Wrens were at Springfield and Clinton Lake. Two Eastern Phoebes

were recorded, surprisingly both in northern Illinois at Calumet City-Sand Ridge and Fermilab—Batavia. Twenty-three American Pipits were at Horseshoe Lake. Decatur recorded the only Gray Catbird. Single Spotted Towhees were tallied at Barrington, Meredosia Island, and Union County. Two Yellow-headed Blackbirds were noted, one in northern Illinois at Calumet City-Sand Ridge and the other at Rend Lake in southern Illinois. The only accepted Brewer's Blackbird was at Fermilab—Batavia. Immature Indigo Buntings were at Carlyle and Horseshoe Lake CBCs. The only Le Conte's Sparrows were at Cypress Creek and Horseshoe Lake Lake. The only unusual warblers were two well-described Pines at Union and Warbluff Valley.

Irruptive Species

The best irruptive species was the Snowy Owl. Chicago lakefront recorded a near-record 7 individuals (8 is the state record—Calumet City—Sand Ridge, 1981 CBC). Sixteen Snowy Owls were recorded in the state (in 5 count circles). Illini, the only inland count to record this species, had 2 Snowies along a nuclear power plant dike. A remarkable southern Illinois Snowy Owl was recorded during count week at Carlyle Lake.

The expected irruption of Red Crossbills was noted on the Chautauqua NWR with 58 individuals in Mason State Forest, The only other count record of this species was a solitary bird at Rockford and two count-week birds at Meredosia Island. Northern Shrike numbers returned to normal after last year's invasion with 18 individuals (54 in 1995) in 10 count circles. Other winter finches were almost nil. Fiftyseven Pine Siskins were reported in 14 count circles and 7 Common Redpolls were reported in 4 count circles. No Evening Grosbeaks were counted. After two good-number years, the Red-breasted Nuthatch was recorded at a 10-year low (see histogram).

High Counts

Observers set 10 new all-time state high counts of individuals recorded within a count circle. Alltime high state counts included 162 Great Blue Herons at Rend Lake and 244 Mute Swans at Calumet City— Sand Ridge. Burgeoning unusual geese numbers included an all-time high count for 3 species: 600 Greater White-fronted Geese at Cypress Creek, 53,394 Snow Geese at Pere Marquette, and an amazing 16 Ross's Geese at Union County (13 at Horseshoe Lake). The 3 Ross's Geese at Fermilab-Batavia and 1 at Bloomington were first CBC records for northern and central Illinois. The 36 Bald Eagles at Peoria were a new count high as were the 24 at Starved Rock. Middle Fork River Valley's 255,000 American Crows at a Danville roost site defies imagination. Alfred Hitchcock's "The Birds" has reached Illinois! This crow count was measured and re-measured both on count day and several weeks after. Horseshoe Lake recorded a record 312 Carolina Wrens and 1,498 White-throated Sparrows. Although not a record high count, Chicago Urban birders recorded a remarkable 46 White-throated Sparrows in downtown Chicago—singing among the skyscrapers at dawn. One-hundredeleven Ringed Turtle-Doves was a new record at Joliet. Carlyle Lake recorded an impressive state-high 1,370 American Goldfinches.

Identification Problems

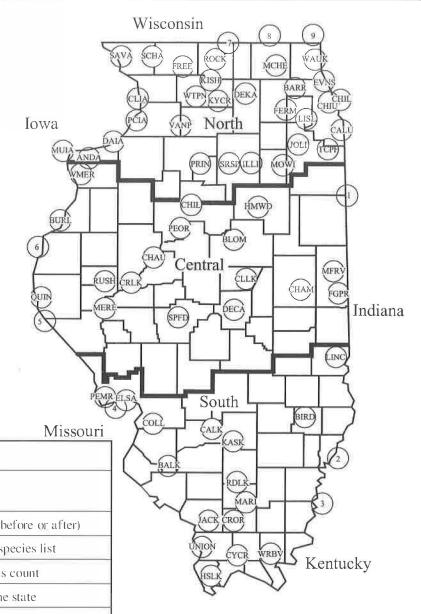
Lincoln's Sparrows and Brewer's Blackbirds continue to present difficult field identification problems on CBCs. These species require meticulous descriptions and photographs to insure proper documentation. Several descriptions submitted this season of Lincoln's Sparrows

were more suggestive of immature Swamp Sparrows, which at a distance resemble Lincoln's Sparrow.

Illinois CBC rarities listed in this report have been reviewed and accepted by the Illinois Ornithological Records Committee. In several instances, rare and out-of-season species were dropped from this report due to lack of convincing evidence.

— David B. Johnson 504 Crown Point Drive Buffalo Grove, IL 60089 — Alan F. Stoke

— Alan F. Stoke 174 E. Kathleen Drive Park Ridge, IL 60068



| | Key to Tables |
|------|---|
| | |
| Code | Description- |
| cw | count week only (3 days before or after) |
| NC | New to the state's Count species list |
| nc | new species to that circle's count |
| НС | all-time High Count for the state |
| he | high count for that circle |
| imm | immature |
| - 18 | Documented species |
| ps | Present for sometime |
| ph | Photographed |
| ın | remarkable number |
| IT | remarkable record |
| ud | unconvincing details |
| vt | videotaped |
| | boldface = species/number/item of note |

Illinois '96 Christmas • Bird Count: Table 1

| Count Name | Map I.D. | Date | | Tlime | | Te | mp | Sky | Snow | Water | Wind | Wind | Veloc. | Fleid | cede | Feeder | Parties | Party | Hours | Hours | Party | Miles | Miles | Owling | Owling | Compiler | Are |
|---|-------------------|--------|-------|---|-------|-------|----------|--|--------|-----------------|-----------|------|--------|-------|------|---------------|---------|---------|--------------|---------|----------|---------|--------|--------|----------|---------------------------|------|
| | 1 | | Beri | THE OWNER OF THE OWNER, | End | Low | High | | | | Direction | Low | - | Obsrv | bsrv | Meura | Parties | Hours | an foot | by car | Miles | on foot | by car | Hours | Miles | Hours | T |
| Andalusia-Buffalo | ANDA | 29-Dec | _ | _ | 700 | 19 | 24 | Cloudy | 0.00 | Prtly Froz | S | 5 | 10 | 6 | 0 | 0.00 | 4 | 26.00 | 8.00 | 18.00 | 244.00 | 6,00 | 238,00 | 8.00 | 0.06 | Peter C. Peterson | _ |
| Baringles | BARR | 23-Dec | 070 | - | 630 | 36 | 38 | Clds. Foggy, Light rain | 0.00 | Prily Froz | S-SW | 3 | 6 | 27 | 5 | 7.00 | R-18 | 72.50 | 3600 | 36 50 | 310.75 | 23.75 | 287.00 | 2.00 | 1.00 | Dume Heaton | - |
| Cathana City-Send Ridge | CALU | 2S-Dec | 070 | | 630 | 32 | 39 | Foggy, Cloudy | 0.00 | Prily Froz | Calm | 0 | 0 | 42 | 6 | 13.50 | 20 | 96,00 | 69.00 | 26,50 | 310.00 | 41.00 | 269.00 | 0,50 | 0.50 | P Street, J. C., C. March | h . |
| Chicago Lakerront | CHIL | 25-Dec | 1 070 | | 500 | 5 | 1 10 | Cloudy | 1-2.00 | Prily Froz | NW | 14 | 14 | 11 | 0 | 0.00 | 2-4 | 16.00 | 3.00 | 13.00 | 24.00 | 5.00 | 19.00 | 0.00 | 0.00 | Joel Greenberg | |
| Chicago Urban | CHIU | 22-Dec | 040 | 0 1 / | 600 I | 33 | 43 | Prtly Clear, Cloudy | 0.00 | Prtly Froz | S | 0 | 12 | 12 | 8 | 8,00 | 7-9 | 64.00 | 54.00 | 10.00 | 295.00 | 45.00 | 250.00 | 3.00 | 15.00 | Jeffrey Sanders | - |
| Clinton IA-Savanum Fulton | CLIA | 23-Dec | 053 | | 730 | 32 | 37 | Cloudy, light rain | 0,00 | Prily Froz | E.NW | 6 | 15 | 6 | 0 | 0.00 | 4 | 36.00 | 6.00 | 3.000 | 424.00 | 6.00 | 7.00 | 3,00 | 29.00 | Poler C. Peterson | - |
| De Kalb | DEKA | 22-Dcc | 070 | - | 630 | 31 | 39 | Cloudy | 0.00 | Prily Froz | SE | 5 | 10 | 18 | 0 | 0.00 | 6 | 46.50 | 30.00 | 16.50 | 305.00 | 46.0 | 259.00 | 0.00 | 0.00 | Serve Messenger | 1 |
| Evansion North Shore | EVNS | 28-Dcc | 034 | | 700 | 35 | 40 | Prtly Cldy, Foggy | 2.00 | Prtly Froz | 5 | 1 3 | R | 51 | 26 | 26.00 | 22-25 | 130.00 | 113.00 | 17.00 | 358.50 | 84.25 | 274.25 | 6.25 | 18.00 | David B, Johnson | |
| Formi Leb-Batavia | FERM | 27-Dec | 063 | _ | 645 | 22 | 37 | Cloudy | 0.00 | Prtly Froz | S-SW | 10 | 20 | 74 | 2 | 10 00 | 9-24 | 155.00 | 120.50 | 34.50 | 581.00 | 122.00 | 459.00 | 5.50 | 26,00 | Denis Kania | |
| | 180 70 F | 30-Dec | | | 630 | 17 | 1 | The second secon | 2.00 | | S S | 0 | 2 | 7 | 3 | 6.00 | 3 | 23.50 | 2.50 | 21.00 | 302.00 | 2.00 | 300.00 | 3.50 | 44.50 | Keith Blackmore | + |
| Freeport IN a State Park | FREE | | 050 | | 700 | 23 | 26 42 | Clear, Prily Foggy | 0.00 | Prtly Froz | 5 | 1 5 | 20 | 13 | 3 | 4 00 | 5 | 39.75 | 13.00 | 16.75 | 340.50 | 17,50 | 323,00 | 3.30 | 32,00 | Jim Hampson | 1 |
| TOTAL | - | 21-Dec | - | - | | | - | Prily Cloudy | 1 | Prily Froz | - | 1 | - | | | | 7 | | | | | 1 | | 1 | | | Z |
| foliet | 10TT | 21-Dec | 070 | _ | 700 | 26 | 38 | Cloudy | 0.00 | Prtly Froz | SW | 10 | 25 | 11 | 2 | 2.00 | | 5700 | 27.00 | 30.00 | 331_00 | 20.00 | 31L00 | 1,00 | 2.00 | Jerry Olson | |
| Kishwaukee | KISH | 28-Dec | 070 | G L | 700 | 34 | 36 | Foggy | 2-3 00 | Prtly Froz | Culm | 0 | 0 | 33 | 7 | 14,00 | 14-15 | 94.00 | 45.75 | 48.25 | 625.25 | 40.25 | 585.00 | 4.00 | 2.75 | Brad Grover | 0 |
| Little Arboretum | LISL | 22-Dec | 043 | 0 1 | 700 | 30 | 40 | Cloudy, Foggy, Lght rain | 0-2.00 | Prdy Froz | S-SE | 3 | 10 | 43 | 0 | 0.00 | 13 | 123,50 | 95.50 | 28.00 | 365 50 | 115,50 | 250,00 | 6.50 | 28,00 | John Leonard | |
| McHenry County | MCHE | 21-Dec | 070 | 0 1 | 70C | 10 | 38 | Cloudy | 0-1_00 | Prily Froz | W | 10 | 20 | 36 | 4 | 7,00 | 17 | 70,20 | 32,00 | 38.20 | 44R,00 | 37,00 | 411.00 | 2.25 | 24.00 | David A. Frey | po |
| Morris-Wilmington | MOW: | 28-Dec | 070 | 0 1 | 630 | 35 | 41 | Fogg | 0.00 | Prtly Froz | Caim | 0 | 0 | 12 | 4 | 8.00 | 7 | 66,00 | 19,00 | 47,00 | 405.00 | 20.00 | 385.00 | 0.00 | 0.00 | John Stofan | |
| Musestine IA-IL City | MUIA | 28-Dec | 050 | 0 1 | 700 | 32 | 38 | Foss | 0.00 | Prtly Froz | S | 5 | 10 | 9 | 6 | 12.00 | 4 | 36.00 | 8.00 | 28.00 | 413.00 | 8,00 | 385.00 | 6.50 | 42.00 | Poter C. Passen | -1 |
| Princeton-Bureau | PRIN | 5-Jan | 054. | 5 1 | 500 | 2! | 24 | Cloudy | 3.00 | Prtly Froz | NW | 9 | 24 | 4 | 0 | 0.00 | 2 | 13.25 | 0.50 | 12.75 | 184,50 | 0.50 | 184,00 | 1,00 | 14.00 | Steven Shipp | |
| Princeton-Cordova | PCIA | 30-Dec | 055 | 0 1 | 600 | 13 | 29 | Clear, Cloudy | 0.00 | Prtly Froz | E | 5 | 12 | 9 | 3 | 4.00 | 3 | 33,00 | 12.00 | 21,00 | 318,00 | 15,00 | 303,00 | 5.50 | 56,00 | Peter C. Peterses | 1 = |
| Quad Cities | DA !A | 22-Dcc | 0300 | 0 1 | 700 | 33 | 38 | Cloudy | 0.00 | Prtly Open | E | 5 | 15 | 2i | 8 | 16,00 | -01 | 68_00 | 26.00 | 42.00 | 538.00 | 2,6.00 | 512.00 | 10.00 | 67.00 | Pace C. Potenson | |
| Rockford | ROCK | 21-Dec | 070 | 0 1 | 630 | 22 | 34 | Cloudy | 0.00 | Prtly Open | W | 5 | 10 | 37 | i | 1.00 | 12-14 | 90.25 | 43.00 | 47.25 | 532.00 | 47.00 | 485.00 | 1.00 | 10.00 | Dan Williams | |
| Savannah Army Depot | SAVA | 18-Dec | 900 | 1 1 | 245 | +5 | -5 | Prily Cloudy: | 000 | Frozen | SW' | 15 | 15 | 6 | 0 | 0,00 | 2 | 7.50 | 2.00 | 5_50 | 60,00 | 2.00 | 58.00 | 0,00 | 0.00 | John Bergstrom | |
| Schapville | SCHA | 28-Dec | 730 | | 700 | 32 | 3-4 | Foggy | 6.00 | Pruly Froz | S-E | 0 | 5 | 19 | 0 | 0.50 | 2 | 39.00 | 4.00 | 35.00 | 352 00 | 7,00 | 345.00 | 0,00 | 0.00 | Terrence N. Ingrain | |
| Starved Rock State Park | SRSF | 29-Dcc | 054 | 5 1 | 700 | 27 | 33 | Cloudy, light snow | 0.00 | Prtly Froz | W | 5 | 1.0 | 15 | 0 | 0.00 | 7 | 56,75 | 33.50 | 23.25 | 474.50 | 48,50 | 426,00 | 1_75 | 15.00 | John McKee | |
| Thom Creck-Park Forest | TCPF | 29-Dec | 0530 | 1 0 | 710 | 28 | 35 | Cloudy | 0.00 | Prtly Froz | SW | 0 | 5 | 31 | 11 | 15.50 | 13 | 79.22 | 49.50 | 29.72 | 354.50 | 51.00 | 303,50 | 2.50 | 9.00 | Jim Kelly | |
| VanPartin | VANP | 1-Jan | 0600 | 0 1 1 | 700 | 32 | 37 | Cloudy, fog, light mist | 0.00 | Prtly Froz | S | 0 | 5 | 4 | 2 | 2,00 | 3 | 22 50 | 3.00 | 14.50 | 252 00 | 3.00 | 249.00 | 2.00 | 16.00 | Peter C. Petersen | |
| Wankegun | WAUK | 1-Jan | 0.530 | - | 700 | 37 | 42 | Foggy light rain, Cldy | 0-1.0 | Pruly Froz | W-SW | 9 | 14 | 21 | 51 | 79 00 | 13-15 | 77.75 | 62.25 | 15.50 | 354.00 | 50 56 | 303.50 | 1.50 | 8.00 | Joel Greenberg | - |
| White Pines | WTPN | 21-Dec | 080 | - | 700 | 18 | 34 | Prily Cldy | 0.00 | Profe Fraz | NW | 2 | 10 | 8 | 4 | 8.00 | 4 | 27.00 | 12.00 | 15.00 | 252.00 | 11_00 | 241.00 | 0.00 | 0.00 | Jerry McCormick | |
| III-William | - | - | - | - | - | - | _ | - | | ALCOHOLD STREET | - | - | - | _ | | ALL PROPERTY. | V | | de constante | | | _ | _ | | | | _ |
| Bloomington- Normal | BLOM | 28-Dec | 073 | | 700 | 36 | 45 | Cloudy, foggy | 0.00 | Prily Fioz | S | 5 | 10 | 12 | 0 | 0,00 | 6 | 33,00 | 27.00 | 6,00 | 180,00 | 30,00 | 150,00 | 0,00 | 0.00 | Dale Birkenholz | -10 |
| Champaign County | CHAM | 21-Dec | 060 | | 700 | 16 | 36 | Cloudy, Partly Clear | 0.01 | Prtly Froz | S | 15 | 25 | 27 | 5 | 10,00 | 12 | 6900 | 50.00 | 19 00 | 418.75 | 53.25 | 365.50 | 2.00 | 27.00 | Helen M. Parker | _ |
| Chautaugua N.W.R. | CHAU | 28-Dec | 0648 | | 630 | 36 | 48 | Foggy, Prtly Clear | 0,00 | Prtly Open | SW | 0 | 5 | 19 | 1 | 0.50 | 6-8 | 54.25 | 26.50 | 27 75 | 364 25 | 28.25 | 336,00 | 0.00 | 0.00 | Richard G. Bjorklund | d be |
| Dullicathe | CHIL | 21-Dec | 070 | - | 600 | 28 | 36 | Prtly Cloudy | 0.00 | Prtly Froz | 5 | 10 | 15 | 19 | 0 | 0.00 | 8 | 53.00 | 11.00 | 42.00 | 425,00 | 16.00 | 409,00 | 0.00 | 0.00 | Richard Collins | - |
| Clinton Lake | CLLK | 20-Dec | 0450 | | 710 | 8 | 25 | Prtly Cloudy | 0.00 | Prtly Froz | NW. S | 5 | 20 | 9 | 0 | 0.00 | 5 | 46.50 | 26.50 | 20 00 | 339,00 | 24 00 | 315,00 | 3.00 | 23.00 | Myrna Dealon | 2 |
| Crane Lake-Sangamon | CRLK | 21-Dec | 0700 | - | 70 | 24 | 44 | Partly Cloudy | 0.00 | Prtly Froz | SW | 15 | 20 | - 8 | 0 | 0.00 | 5 | 36.00 | 15.50 | 20.50 | 316,00 | 20 00 | 296,00 | 0,00 | 0.00 | Robert Q Randall | 1 |
| Decatur | DECA | 21-Dec | 051: | | 645 | 21 | 40 | Cloudy | 0,00 | Prily Froz | S | 15 | 25 | 14 | 12 | 16,00 | 8 | 43,50 | 29,50 | 14.00 | 309.00 | 29.00 | 280,00 | 1,50 | 12,00 | Myrna Deaton | -1 |
| Forest Glen Preserve | FGPR | 28-Dec | 0600 | _ | 700 | 38 | 50 | Cloudy, foggy | 0.00 | Prily Froz | SW | 10 | 5 | 17 | 0 | 0.00 | 11 | 61_50 | 39.25 | 22.25 | 222.00 | 34.00 | 188.00 | 2.25 | 9.00 | Matilyti F. Campbell | 1 |
| liumiston Woods | HMWD | 30-Dec | 0630 | _ | 700 | 30 | 38 | Foggy, light rain | 0,00 | Open | SW | 0 | 5 | 23 | 8 | 10.00 | 5 | 30.00 | 20.00 | 14 00 | 25,00 | 10,00 | 20,00 | 0.00 | 0.00 | Joe Jobst | 20 |
| Meredosia Island | MERE | 23-Dec | 0700 | _ | 700 | 33 | 57 | Cloudy, light rain | 0,00 | Prily Froz | S | 0 | 10 | 5 | 0 | 0,00 | 3 | 25,00 | 4.50 | 20.50 | 228.00 | 7.00 | 221,00 | 0.00 | 0.00 | Tony Ward | |
| Middle Fork River Valley | MFRV | l-jan | 0100 | | 700 | 35 | 49 | Cloudy, foggy | 0,00 | Prtly Froz | SW | 0 | 10 | 19 | 3 | 3_00 | 10.13 | 73.50 | 53.50 | 20.00 | 451.00 | 61.00 | 390_00 | 6.00 | 44.00 | Steven D. Bailey | > |
| Peoria | PEOR | 4-Jan | 0700 | _ | 630 | 55 | 63 | Cloudy, rain | 0,00 | Prtly Froz | SW | 10 | 20 | 22 | 0 | 0.00 | 8 | 71.00 | 20 00 | 51,00 | 496.00 | 22.00 | 474.00 | 0.00 | 0.00 | L. H. Princen | |
| Quincy, IL-Marion Co.MO | IQUIN | 28-Dec | 0700 | 0 1 | 615 | 34 | 42 | Foggy | 0.00 | Prtly Froz | S | 0 | 5 | 13 | 5 | 8,50 | 7 | 39,50 | 10,00 | 2950 | 318.50 | 7.50 | 311.00 | 1.00 | 8.00 | Ken Vail | F |
| Rushville | RUSH | 4-Jan | 270 | 1 0 | 700 | 55 | 62 | Cloudy | 0,00 | Prtly Froz | SE | 0 | 15 | 5 | 31 | 39.00 | 4 | [] 25 | 5,25 | 5,00 | 34.00 | 4,00 | 30.00 | 0.00 | 0,00 | Harold E. Hedden | |
| Springfield | SPFD | 22-Dec | 0500 | 0 1 | 700 | 36 | 52 | Cloudy | 0.00 | Prtly Froz | S | 5 | 10 | -11 | 7 | 14.00 | 7 | 53.00 | 28.50 | 24.50 | 271.00 | 36.D0 | 235.00 | 2.00 | 26.00 | H. David Bohlen | |
| Western Mercer | WMER | 27-Dec | 053 | 0 1 | 700 | 19 | 32 | Cloudy, light mist | 0.00 | Prtly Froz | S | 5 | 12 | 9 | 0 | 0_00 | 4 | 39 00 | 11.00 | 28.00 | 334.00 | 12.00 | 322.00 | 5.00 | 45.00 | Peter C. Petersen | |
| Baldwin Lake/Kaskaskia | BALK | 21-Dec | 0442 | 2 [1 | 815 | 29 | 44 | Prity clear, Cloudy | 0.00 | Prtly Froz | SSW | 15 | 25 | 8 | 2 | 4_00 | 4 | 40.66 | 21.98 | 18 68 | 254.80 | 11.50 | 243.30 | 2.87 | 24.00 | Tim Dever | |
| Bird Haven Sanctuary-Olney | BIRD | 21-Dec | 070 | 0 1 | 700 | 24 | 27 | Prily clear | 6.00 | Prtly Froz | WNW | 15 | 25 | 18 | 0 | 0.00 | 8 | 34.00 | 17.50 | 36.50 | 363.00 | 19,00 | 344,00 | 0.00 | 0.00 | Frank E Storment | |
| Carlyle Lake | CALK | 22-Dec | 0642 | | 710 | 39 | 52 | Cloudy | 0.00 | Prtly Fraz | S | 25 | 25 | 6 | 0 | 6.00 | 4 | 39.00 | 26.00 | 13,00 | 366.00 | 3100 | 335.00 | 2.00 | 31.00 | Dan Kassebaum | 1 |
| Collinsville | COLL | 21-Dec | 074 | - | 630 | 29 | 40 | Cloudy | 0.00 | Pruly Froz | S | 17 | 30 | 9 | 0 | 0.00 | 5 | 43.25 | 21.00 | 22,25 | 364,50 | 20,50 | 344,00 | 0,00 | 0.00 | L.B. Hend.rickson | re |
| and Onchood N.W.R | CROR | 21-Dec | 063 | | 708 | 22 | 43 | Prily clear | 0-2.00 | Prtly Froz | S | 10 | 15 | 17 | 0 | 0.00 | 7 | 60.50 | 23.50 | 37,00 | 332,00 | 19,00 | 313.00 | 1.00 | 10.00 | Tracy R. Evans | |
| Dypress Creek | CYCR | 20-Dec | 063 | | 708 | 40 | 26 | Clear | 3.00 | Prtly Froz | SE | 7 | 7 | 20 | 2 | 4.00 | 8 | 76.00 | 30 30 | 45.70 | 472.60 | 25.00 | 447,00 | 2.00 | 10.00 | Judy K. DeNeal | 0 |
| Liah Liah | ELSA. | 28-Dec | 73 | | 1500 | 2 | 20 | Cloudy, foggy | 0.00 | Prily Froz | Caim | 1 0 | 0 | 6 | U | 0.00 | 2 | 13.00 | 0.00 | 13.00 | 27.75 | 0.00 | 27.75 | 1 0.00 | 0.00 | Taylor A. DoLaney | 1975 |
| | HSLK | 3-Jan | 050 | | 800 | 58 | 65 | Cloudy | 0.00 | Open | SE | 5 | 15 | 26 | 2 | 2.00 | 14 | 111.00 | 69.50 | 41.50 | 560.50 | 67.50 | 493.00 | 6.5D | 8.00 | Vernon Kleen | - |
| forseshoe Lake | the second second | | 0630 | _ | 700 | 40 | 56 | | - | 1 | SW | 0 | 10 | 22 | 6 | 9.00 | 8 | 77.25 | 43.75 | 33.50 | 405,00 | 41 00 | 364,00 | 2.00 | 23.00 | Steven E. Juhlin | |
| ackson County | JACK | 1-/- | | | - | | | Cloudy, foggy, light min | 0.00 | Open | SSW | 8 | | 0 | 0 | 0.00 | 1 0 | 8.75 | 2.67 | 6.08 | 44.30 | 1,00 | | 0.00 | 0.00 | Joe Merkelanch | 1 |
| Caskaskia Auduboe | KASK | 28-Dec | 071 | | 600 | 45 | 5 | Prtly Cloudy | | Ореп | | | 12 | | | | | | | | 4. | | 43.30 | | | | |
| Lincoln Trail State Park | LINC | 21-Dec | 0630 | _ | 615 | 20 | 36 | Pruly Clouds | 2.50 | Prtly Froz | SSE | 15 | 15 | 18 | 0 | 0.00 | 9 | 48.75 | 16.75 | 32.00 | 349 25 | 16,25 | 333,00 | 0.00 | 0.00 | Sarah Walden | - |
| Per Maqueto Park | PEMR | 21-Dec | 0800 | -1 | 630 | 31 | 48 | Clear, clouds | 0.00 | Prtly Froz | W | C | 10 | 30 | Q | 0.00 | g | 49.00 | 24.00 | 25.00 | 305 00 | 21_00 | 284.00 | 0.00 | 0.00 | Bob Thomas | = |
| Rend Lake | RDLK | 2i-Dec | 063 | 0 1 | 700 | 25 | 43 | Prtly Cloudy | 2.00 | Prtly Froz | S | 10 | 25 | 5 | 0 | 0.00 | 4 | 38.50 | 19.50 | 19,00 | 391 50 | 22,50 | 369,00 | 1.25 | 16.50 | Robert Danley | |
| inica County | UNION | 4-Jen | 054 | 5 1 | 730 | 59 | 69 | Cloudy | 0.00 | Open | W | 5 | 12 | 31 | 0 | 0,00 | 13-18 | 129,50 | 73,00 | 56,50 | 630.00 | 69,00 | 561,00 | 2,50 | 0.00 | Vernon Kleen | |
| Warbluff Velley Sanctuary | WRBV | 5-Jan | 063 | 5 1 | 708 | 41 | 50 | Clear | 0.00 | Open | Sw | 0 | 0.5 | 21 | 2 | 2 50 | 8 | 76.25 | 41.25 | 35.00 | 446,90 | 35,40 | 411.50 | 2,50 | 10.00 | Tim Dever | |
| | D - | 1 | 1 | 1 | - 1 | 29,50 | _ | 1 | Ĭ | | 1 | 1 | | 1055 | 242 | 366.00 | 1 | 3270_58 | 1738,70 | 1530.38 | 19798,00 | 1694.40 | | 117,87 | 1 786.25 | 1 | Ī |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Illinois '96 Christmas • Northern Counts

| Species | WAUK | EVNS | CHIU | CHIL | CALU | MCHE | BARR | FERM | LISL | TCPF | JOLI | MOWI | DE KA | ILLI | ROCK | KISH | SRSP | FREE | TOTAL |
|-----------------------------|-------|------|---------|------|-------|------|-----------|----------|-------|------|------|----------|-------|-------|-------|---------|-------|--------|--------|
| Pred-billed Grebe | | | 1 | 00 | 2 | e.ii | l Dittott | 1210.0 | 5.0.0 | 1071 | 1 | 8 | DDIGI | ILLI | Noch | 1 | 1 | 1 1100 | 1 |
| Homed Grebe | | _ | | | | | | | | | | 1 | | | | | | | |
| Double-crested Cormonant | - | | | 1 | 6 | | | | | | 1 | 16 | | 1 | | | 1 | | 1 |
| Great Blue Heron | 1 | 7 | 5 | | 2 | 5 | 5 hc | 9 | 6 | 2 | 5 | 6 | | 20 | 2 | 3 | 21 | - | - |
| Black-crowned Night-Heron | | 1 | 8 | | 9* | | J IIC | | - | | | - | | 20 | | | 21 | | 18 |
| Tundra Swan | 38 | | | | | | - | | 6* | | | | | | | | | | 10 |
| Mute Swan | 26 | 1 | 1 | 1 | 244HC | | 4 | 2 | | 2 | | | 16.0 | | 1 | | | | |
| Greater White-frunted Gaose | 20 | | | 1 | 244nC | | 4 | 2 | 4 | 2 | _ | | lhc | | | | | | _ |
| Snow Goose | 3 | | | | - | | 1 | 14 | | - | | | - | - | - | | | | |
| Ross's Goose | | | | | | | - 1 | 14 | | | 4 | 1 | 5 | 5 | 2 | - 1 | | | - |
| Canada Goose | 11603 | 4828 | 1409 hc | 1090 | 1206 | 7056 | 200101 | 3* ne | | | | | | | | | | | |
| | 3 | 4828 | 1409 nc | 1090 | 1386 | 7356 | 20869 hc | 45591 hc | 6123 | 827 | 7076 | 15433 | 994 | 13198 | 10083 | 6424 hc | 2199 | 2 | _ |
| Wood Duck | 5 | | - | | 5 | | | | | 6 | | | lhe | 8 | 5 | 1 | | 1 | |
| Green-winged Teal | | 2 | 1 | | | | | | 12 | | 3 | | lhc | | | | | | |
| American Black Duck | 41 | 2.5 | 27 | | 26 | 1 | 7 | 44 | 27 | 1 | 8 | 126 | | 239 | 24 | 4 | 1: | | |
| Niallard | 1524 | 2032 | 2031 | 48 | 2150 | 388 | 909 | 3492 | 1782 | 282 | 1132 | 51247 | 480 | 12180 | 2145 | 1267 | 290 | 106 | |
| Mallard X Black Hybrid | | 1 | | | | | | | | | | | | | | | | | 1 |
| Mallard X Wood Duck | | | | | | | | | | | | | | | | | | | 1 |
| Northern Pintail | | | 1 | | 6 | | | | | | 4 | | | 2 | | | | | |
| Northern Shoveler | | 11 | 1 | | 1 | | | , I . | | | 1 | | | | | | | | |
| Gadwall | 18 | | - 11 | | 4 | | | 1 | 32 | | 42 | 92 | | 6 | 2 | | | | |
| American Wigeon | 4 | . 3 | - 6 | | | | | | | | | 3 | | 5 | 1 | 115 | | L. | |
| Cartvastrack | 2 | | | | | | | | | | 3 | 5 | | 1 | | | | | |
| Redhead | 8 | | | | 2 | | | | | | | 2 | | | | | | | |
| Ring-necked Duck | | 1 | 8 | | U | | | | | | 3 | | | | I | | | | |
| Greater Scaup | 14 | 5 | | 2 | 12 | | | | | | | | | | | | | | |
| Lesser Scaup | 19 | | 17 | Ī | 201 | I | - 1 | | i | | 33 | 40 | | 7 | 2 | | | 0 | |
| ecaup sp. | | | | | 659 | | | | | | | | | | | | | | |
| Harlequin Duck | | CW | | | | | | | | | | | | | | | | | . 1-cw |
| Oldsquaw | 32 | 5 | | | | | | | | | | | | | | | | | |
| Surf Scoter | | 1 | | | | | | | | | | | | | | | | | |
| Common Goldeneye | 203 | 696 | 102 | 118 | 208 | | 50 | 66 | | | 64 | 316 | | 187 | 3. | - 6 | . 58 | | |
| Bufilehead | 99 | 6 | 1 | 6 | 7 | | | | | | 7 | 1 | | | | | | | |
| Hooded Merganser | 23 | | 3 | 7.5 | 9 | | | 3 hc | | | 2 | 55 | | 25 | | 2 | | | |
| Common Merganser | 150 | 51 | 1 | 12 | 22 | 3 | cw | | 6 | | 35 | 1115 | | 4029 | 1 | 2 | 500 | | _ |
| Red-breasted Merganser | 58 | 109 | T i | 24 | 27 | | | | 5 | | | 2 | | 1025 | | - | 500 | | |
| Ruddy Duck | | | - | | | | | | _ | | 2 | 1 | | - 100 | | 1 | | | _ |
| duck sp. | | 6 | - | | 12 | | | | | | | <u> </u> | | | 4 | | | | _ |
| Turkey Vulture | | | _ | - | 12 | | | 3* nc | | | 1. | | _ | | - | | | | - |
| Bald Eagle | 2 | | - | | 1 | | | 1 | 2 | | 1 | cw-l | | 5 | 4 | 4 hc | 24 hc | | - |
| 2dults | 1 | | - | | 1 | | | 1 | 1 | | | CW-1 | | 2 | 2 | 4110 | 14 | | - |
| immatures | 1 | | | | | - | | | 1 | | | cw | | 3 | 2 | 3 | 10 | | |
| eagle sp. | | | | | | | | | 1 | | | CW | | | 1 | - | 10 | | _ |
| | 2 | | | | | 4 | 1 | 18 hc | 1 | | 2 | 2 | | 20 | | | c | 2 | |
| Northern Harrier | 4 | ï | | | , | 3 | 1 | 2 2 | 1 | 6 | 2 | 2 | | 29 | 1 | 1 | 5 | 2 | - |
| Sharp-shinned Hawk | | - | 1 2 | | | | | | 4 | | 1 | 2 | 2 | 2 | 2 | cw | | | |
| Cooper's Hawk | 4 | 7 | 2 | cw | 1 | - 4 | 7 hc | 4 | 5 | 2 | 3 | | 2 | 2 | 4 | 5 | 2 | | - |
| Northern Goshawk | | 1 | | | | | 1* | | | 1* | | | | | | 1. | | | |
| accitpiter sp. | | | | | | | | |] | | | | | | 2 | 1 | | | |
| Red-shouldered Hawk | | ı | | | | | | | | , | | | | | | | | | |
| Red-tailed Hawk | 42 | 42 | 7 | 2 | 27 | 50 | 62 | 95 | 56 | 48 | 30 | 39 | 24 | 19 | 99 | 48 | 41 | 48 | |
| Rough-legged Hawk | 3 | 5 | | | | 2 | | | | 5 | 1 | 2 | 2 | 5 | 4 | cw | 3 | 2 | |
| American Kestrel | 13 | 22 | 3 | | 22 | 7 | 15 | 34 | 20 | 26 | 9 _ | 7 | 18 | 12 | 22 | 13 | 30 | 14 | |
| Merlin | | | | | , | | | | | | | | | | 190 | cw* | | | |
| Peregrine Falcon | 1 | | 1 | | 2ª | | | | 0 | | | | | | | | | | |
| large falcon | | | | | | | | | · | | | | 1 | | | | | | I |
| hawk sp | | | | | 1 | | 1 | 1 | 1 | | | | | | | | | 1 | |
| Ring-necked Pheasant | 2 | | | | 11 | 9 | 1 | 22 | . 5 | 22 | 3 | 12 | 16 | 16 | 3.5 | 23 | 14 | 20 | |
| WildTurkey | | | | - | | | | | | | | | | 9 | 31 | 7 | 2 | 8 | f - |

Illinois '96 Christmas · Northern Counts

| Species | WAUK | EVNS | CHIU | CHI L | CALU | MCHE | BARR | FERM | LISL | TCPF | JOLI | MOWI | DE KA | ILLI | ROCK | KISH | SRSP | FREE | TOTAL |
|-----------------------------------|-------|--------|-----------|----------|------|------|------|--------|-----------|------|------|------|-------|------|------|--------|------|------|-------|
| Northern Bobwhite | | | | | | | | | | | | 1 | | | | 1 | 3 | | |
| Virginia Rail | 2 | | | | | | | | | | | | | | | | | | 2 |
| American Coot | 3 | 1 | 1 | cw | 64 | | | | | | 9 | 338 | | 1 | 1 | cw | | | |
| Killdeer | | | | | | | | | | | | | | | | | 3 | | |
| Common Stope | 2 | | 16 | | | | | 1 | 1 | | 1 . | - | | | 3 | | | | |
| Bonaparte's Gull Ring-billed Gull | 559 | 827 | 15 329 | 1035 | 1686 | 42 | 30 | 744 hc | 642 | 109 | 205 | 210 | 126. | 1059 | 44 | 4 | 315 | 1 | |
| Herring Gull | 426 | 290 | 75 | 238 | 1442 | 36 | 12 | 1117hc | 543 34 | 11 | 203 | 278 | 13hc | 5027 | 97 | 4 | 821 | - | |
| Thayer's Gull | 3 | 1 | 2 | 1 | 1442 | 30 | 12 | TIT/NC | 34 | 111 | 20 | 1 20 | | 3027 | 91 | | 021 | 1 | |
| Iceland Gull | | - | - | - | 1* | | | | | | | | | | | - 1 | | 1 | |
| Lesser Black-backed Gull | | 1° nc | | | - | | | 1* nc | | | - | 1 | | | 1 | | | † | |
| Glaucous Gull | 1 | | | | | | | 1 | | | | | | 1 | 1 | | | | İ |
| Great Black-backed Gull | | | | | 2* | | | | | | | | | | | | | | 1 |
| guil sp. | | 268 | | 250 | 9 | | 16 | 523 | 45 | | | | | | 1 | | | | |
| Rock Dove | 263 | 768 | 2200 | 902 | 1149 | 363 | 295 | 664 | 490 | 368 | 239 | 177 | 211 | 271 | 979 | 514 | 229 | 520 | |
| Mourning Dove | 688 | 456 hc | 115 | 31 | 497 | 192 | 359 | 624 hc | 185 | 504 | 241 | 282 | 141 | 202 | 446 | 814 hc | 211 | 172 | |
| Eastern Screech-Owl | 7 | 10 | 8 | | | | _ 2 | 3 | 22 | 3 | 4 | - 1 | 2 | 1 | | 5 hc | 2 | 3 | 1 |
| Great Horned Ow! | 5 | 10 | 4. | - | 2 | 9 | 9 | 20 | 9 | 15 | 3 | 1 | 13hc | 5 | 14 | - 11 | 3 | 6 | |
| Snowy Owl (invasion year) | 3 | 1 | 3 | 7 hc, rm | | | | | | | | | | 2 | 1 | | | 1 | |
| Barred Owl | | | | | | | 10 | 1 | | 1 3 | | 1 | | 2 | 11 | 5 | 1 | | |
| Long-eared Owl Short-eared Owl | cw | 2 | | | | 4 | 10 | 12 hc | | 3 | | | | 2 | 4 | | | 1 | 1 |
| Belted Kingfisher | 5 | 10 | 4 | cw | 3 | 5 | 2 | 9 | 7 | 1 | 5 | 6 | 2 | 5 | 1 1 | 7 | 4 | - | - |
| Red-headed Woodpecker | 3 | 10 | - | CW | 2 | | 1 | 2 | | 21 | 4 | 4 | - | | 17 | 3 | 5 | 3 | 1 |
| Red-bellied Woodpecker | 36 | 74 hc | 13 | | 16 | 26 | 15 | 56 | 85 | 34 | 13 | 30 | 18hc | 14 | 63 | 64 | 37 | 8 | 1 |
| | 1 | 74110 | | | 10 | 1 | 12 | 2 | 0,5 | 7. | 15 | 1 70 | I | 14 | 1 05 | | 3, | + - | 1 |
| Yellow-bellied Sapsucker | | 212 | 00 | | | _ | | _ | 106 | 1 70 | 20 | | _ | 20 | 100 | cw | 0.0 | 1 00 | + |
| Downy Woodpecker | 95 | 213 | 80 | 6 | 62 | 83 | 59 | 182 | 196 | 70 | 37 | 99 | 75hc | 30 | 166 | 161 | 90 | 28 | - |
| Hairy Woodpecker | 24 | 64 | 23 | | 6 | 7 | 6 | 16 | 43 | 7 | 4 | 7 | 2 | 5 | 29 | 36 | 16 | 6 | ļ |
| Northern Flicker | 2 | 4 | | | 1 | 1 | 1 | 18 | 10 | 10 | 4 | 13 | 6 | 11 | 5 | 17 | 9 | 4 | |
| Pileated Woodpecker | | | | | | | | | | | | | | | - 1 | | | | |
| Eastern Phoebe | | | | | 1* | | | 1* nc | | | | | | | | | | | |
| Horned Lark | | 2 | | | | 8 | 2 | 19 | | | 11 | 36 | 35 | 77 | 120 | 120 | 20 | 137 | |
| Blue Jay | 63 | 87 | 15 | | 175 | 36 | 36 | 69 | 158 | 201 | 38 | 62 | 63 | 58 | .154 | 177 | 56 | 46 | |
| American Crow | 633 | 1633 | 801 | 97 | 554 | 655 | 3536 | 1068 | 729 | 536 | 577 | 109 | 1934 | 167 | 2412 | 4071 | 352 | 298 | |
| Black-capped Chickadee | 396 | 628 | 189 | 19 | 204 | 270 | 286 | 546 | 671 | 195 | 92 | 163 | 153hc | 79 | 359 | 372 | 203 | 38 | İ |
| Tufted Titmouse | | 1 | 1 | | 10 | | | 9 | 9 | 37 | 4 | 29 | cw | 34 | 30 | 39 | 66 | 8 | |
| Red-breasted Nuthatch | 8 | 3 | 1 | | 1 | 12 | 1 | | 1 | 7 | 8 | 1 | cw | | 4 | 1 | | 1 | |
| White-breasted Nuthatch | 57 | 76 | 18 | | 30 | 46 | 20 | 61 | 124 | 54 | 23 | 27 | 40hc | 14 | 121 | 121 | . 51 | 16 | |
| Brown Creeper | 15 | 18 | 25 | | 3 | 6 | 13 | 35 | . 19 | 3 | 13 | 53 | 6 | 17 | 34 | 39 | 64 | 1 | 1 |
| Carolina Wren | | 3 | - 23 | - | 3 | | 13 | 2 | 2 | 2 | 2 | 11 | 1 | 3 | 34 | 1 | 5 | 1 | + |
| | 1 | 3 | 2 | | | | | 1 | | 1 2 | 1 2 | | | 3 | - | _ ^ | | 1 | 1 |
| Winter Wren | | | 3 | | | | | 3 | | | | 1 | | | | 4 hc | 2 | 1 | 1 |
| Marsh Wren | | | | | 1. | | | | 1* | | | | | | 1* | | | | |
| wтеп sp. | | | | | 1 | | | | | | | | | | | | | | 1 |
| Golden-crowned Kinglet | 3 | 1 | | | 1 | 6 | 1 | 3 | 12 | 5 | | 10 | | | 8 | 5 | 7 | | |
| Eastern Bluebird | | | | | | | | | | | | | | | | | | 1 1 | |
| Townsend's Solitaire | | | | | | | | | | | | | | | | 1^ | | | 1 |
| Hennit Thrush | | | 1 | | | | | 1 | | | | | | | | | 1 | 1 | |
| American Robin | 108 | 111 | 12 | | | 4 | 25 | 16 | 103 | 2 | 4 | | 15hc | | | 8 | 1 | 4 | |
| Varied Thrush | | 1.11 | 144 | | | - | 25 | 10 | .03 | - | 1 7 | | I | | | | | 1 | 1 1 |
| | l *ph | | | | | | | | | | 1 | _ | 1 | | 1 | | | 1 | 1 |
| Brown Thrasher | | | - | | | | | 1 | | | - | | 1 | | 1 | | | - | - |
| Cedar Waxwing | 138 | 59 | 10 | | | 21 | 116 | 137 | 179 | | 1 | | | | | 83 | 1 | | |
| Northern Shrike | 3 | 1 | | | | cw | 4 hc | 4 | l | | L | 1 | | | 1 | | | | |

Illinois '96 Christmas · Northern Counts

| Species | WAUK | EVNS | CHIU | CHIL | CALU | MCHE | BARR | FERM | LISL | TCPF | JOLI | MOWI | DE KA | ILLI | ROCK | KISH | SRSP | FREE | TOTAL |
|--------------------------|-------|--------|----------------------|------------|-------|-------|------------|-------|-------|------|---------|-------|--------|-------|-------|----------|-------|------|-------|
| European Starling | 1562 | 1330 | 1800 | 44 | 948 | 562 | 918 | 1806 | 1704 | 1677 | 1054 | 2000 | 918 | 1074 | 2982 | 1397 | 10730 | 1932 | |
| Yellovv-rumped Warbler | | 4 | 3 | | | | 1 | 1 | 1 | 1 | | | | | | 3 | | | 1 |
| Northern Cardinal | 273 | 405 | 124 | 4 | 165 | 124 | 191 | 288 | 327 | 222 | 56 | 101 | 11 lhc | 80 | 262 | 341 | 153 | 50 | |
| Eastern Towhee | | 2 | 1 | | | | | | | | | | | | 1 | | | | |
| Spotted Towhee | | | | | | | 1*, ps, vt | | | | | | | | Ì | | | | |
| American Tree Sparrow | 476 | 1072 | 36 | 7 | 493 | 406 | 308 | 804 | 657 | 762 | 181 | 209 | 170 | 200 | 732 | 747 | 367 | 664 | |
| Clay-colored Sparrew | | 4 | 2ª NC, ph, ps, rn | | | | | | | | | | | | | | | | 2 |
| Brewer's Spartow | | | | 1* NC, ph, | | | | | | | | | | | | | | | 1 |
| Field Sparrow | | | | | 5 hc | | | | | | | | | | | | | | |
| Savannah Sparrow | | 1.* | | | | | 1* | | | | | | | 1* | | | | | |
| Fox Sparrow | | 2 | 1 | | | | cw | | 2 | | | i | | 1 | 1 | cw | | | |
| Song Sparrow | 36 | 275 hc | 6 | 1 | 79 | 11 | 55 | 123 | 111 | 32 | 20 | 31 | 39 | 13 | 58 | 108 hc | 34 | 10 | |
| Swamp Sparrow | 8 | 33 hc | 7 hc | 2 | 19 | 1 | 9 | 23 | 42 | 7 | 3 | | 40hc | 6 | 7 | 4 | 7 | | |
| White-throated Sparrow | 4 | 31 | 65 hc | 1 | 9 | 3 | 5 | 15 | 16 | 11 | 5 | I | 1 | 3 | 6 | 8 | 2 | | |
| White-crowned Sparrow | 1 | 23 hc | 1 | | 4 | | . 11 | | | | | 2 | | | 4 | 3 hc | | | |
| Dark-eyed Junco | 865 | 1201 | 358 | 29 | 744 | 576 | 879 | 1202 | 1118 | 628 | 572 | 376 | 536 | 267 | 1259 | 1021 | 574 | 405 | |
| Oregon form | | 2 | | | | | | | | | | | | | 3 | 2 | | | |
| sparrow sp | | | | | | | 8 | | | | | | | | | | | | |
| Lapland Longspur | | | | | | | | | | | | | | | 25 | 62 | 2 | 3 | |
| Snow Bunting | | | 4 | | | | | | | 1 | | | | 16 | 3 | 34 | | | |
| Red-winged Blackbird | 86 | 2 | 1 | | 20 | | 1 | 8 | 30 | 3 | 240 | 8 | l | 152 | 3 | | 11839 | | 1 |
| Eastern Meadowlark | | 9 | | | 1 | | | | 4 | 4 | | | | | | | | | |
| meadowlark sp. | | | | | | | 2 | | | | | | | | | | | | |
| Yellow-headed Blackbird | | | | | 1* ph | | | | | | | | | | | | | | 1 |
| Rusty Blackbird | | | | | 2* | | | | 10 | | 150 | | | 3 | | | 25 | | |
| Brewer's Blackbird | | | | | | | | 1* | | | | İ | | | | | | İ | 1 |
| Common Grackle | 3 | 4 | 1 | | 58 | | 4 | | 2 | 2 | 4 | 79 | | 4 | | | 2472 | i | |
| Brown-headed Cowbird | 1 | | cw | | 40 | 2 | 1 | | | | 2 | 33 | 3 | 169 | 3 | | 2899 | | 1 |
| blackbird sp. | | | | | 6 | | | | | | | | | | | | | | |
| Purple Finch | | 5 | 2 | | | 1 | 1 | | | 8 | cw | 3 | | 5 | | 4 | 5 | 2 | |
| House Finch | 139 | 313 | 105 | | 164 | 129 | 192 | 161 | 121 | 248 | 131 | 111 | 312hc | 35 | 654 | 445 | 40 | 219 | |
| Red Crossbill | | | | | | | | | | | | | | | 1 | | | | |
| Common Redpoll | 2 | | JF | | | | | | | | | | | | | 2 | | | |
| Pine Siskin | 3 | 2 | 15 | / | | | - 1 | | | 12 | 0 | | | -1 | 1 | 2 | | | |
| American Goldfinch | 260 | 893 hc | 172 hc | 26 | 185 | 57 | 76 | 199 | 233 | 180 | 66 | 46 | 16 | 63 | 160 | 106 | 28 | 17 | Ì |
| House Sparrow | 936 | 1921 | 2000 | 154 | 738 | 850 | 501 | 882 | 741 | 2017 | 438 | 264 | 600 | 518 | 1289 | 1468 | 795 | 1236 | İ |
| exotics: [Monk Parakeet] | [3] | | | [12] | [20] | | | | | | | | | | | | | | [35] |
| [Ringed-turtle Dove] | | | | | | | | | [2] | | [111HC] | [63] | | | - | | l | İ | [176] |
| Total species | 76 | 75 | 68 | 30 | 70 | 48 | 60 | 69 | 59 | 55 | 67 | 65 | 42 | 68 | 68 | 61 | 60 | 38 | I |
| Total individuals | 22147 | 21015 | 12307 | 4172 | 14671 | 12390 | 29960 | 60893 | 16897 | 9246 | 12961 | 73558 | 7022 | 39711 | 25059 | 20254 hc | 35744 | 6041 | |

Illinois '96 Christmas • North/Central Counts

| | | | | Northern | | | | | | | | | | | | Central | | | | 1 | |
|----------------------------|------|------|------|----------|------|-------|--------|---------|------|-------|--------|------|------|------|------|---------|----------|------|-------|-------|----------|
| SPECIES | WTPN | PRIN | VANP | SCHA | SAVA | CL IA | PC IA | DA IA | ANDU | MU IA | MFRV | FGPR | CHAM | HMWD | BLOM | CLLK | DECA | CHIL | PEOR | CHAU | TOTA |
| Pied-billed Grebe | | | | | | | | | | | 1 | | | | | 21 hc | 2 | | | 4 | -311-341 |
| Double-crested Cormorant | | | | | | | | 43 hc | | | | | | | | 1 | | | 1 | | |
| Great Blue Heron | | 2 | | 1 | | 1 | 1 | 11 | | | 10 hc | 4 | 4 | 1 | | 2 | 21 | 7 | | 27 | |
| Mute Swan | | | | | | | | | | | | | | | | | | | 2 | 13 | |
| Greater White-fronted Goos | | | | | | | | | | , | | | | | | 10hc | | | | 77. | |
| Snow Goose | | * | | | | | | | | | cw | 6 | 3 | | 4 | | | | | | |
| Ross's Goose | | | | | | | | | | | | | | | 1.0 | | | | | | |
| Carrada Goose | 431 | 717 | 32 | | | 676 | 29 | 1407 hc | 181 | 1060 | 1044 | 264 | 133 | 301 | 3100 | 1879 | 1396 | 676 | 1687 | 9552 | |
| Wood Duck | | | | | j ij | 1 | | 2 | | | 2 hc | | | | | | 4 | 2 | | 3 | |
| Green-winged Teal | | | | | | | | 4 | | | 1 | | İ | | İ | 2 | 3 | | 2 | | |
| American Black Duck | | 1 | 12 | | / | 75 | | 22 | 4 | 3 | 8 | | | - | 2 | 6 | 64 | 15 | 21 | 1175 | |
| Maliard | 2 | 162 | 778 | | | 1362 | 131 | 3046 | 172 | 86 | 418 | 78 | 53 | 131 | 856 | 3125 | 2472 | 1960 | 466 | 30528 | |
| Northern Pintail | | | | | | 1 | | 2 | | | cw | | | | | 1 | 1 | | | 1 | |
| Northern Shoveler | | | | | | | | | | | | | | | | 1 | 5 | | 1 | 7 111 | |
| Gadwall | | | | | 1 | | | 6 | | | 4 | | | | | 37 | 15 | 10 | 25 | 53 | |
| American Wigeon | | | | | | 1 | | 2 | | | 2 hc | | | i - | | 2 | 1 | | | | |
| Canvasback | | | | | - | 1 | | 3 | | | | | | | | i - | 1 | 1 | | | |
| Redhead | | | | | | | | 1 | | | | | | | | 1 | i | | | 2 | |
| Ring-necked Duck | | | | | | | | 3 | | | 1 | | | | | 5 | 1 | | | 141 | |
| Greater Scaup | | | 2 | - | | | | 2 hc | | | - | | | | _ | | <u> </u> | | | 1 | |
| Lesser Scaup | | | | | | | 6 | 1 | 1 | | | | | | | 12 | 29 | | 1 | 17 | |
| Oldsquaw | | | | | | | | | - | | | | | | | 2 | 2 | - | Ė | | |
| Common Goldeneye | | 7 | 105 | - | | 78 | 339 | | 36 | 19 | 14 hc | | | | | 510 | 59 | 181 | 320 | 191 | _ |
| Bufflehead | | | 105 | | | 70 | 337 | | | | 14110 | | | | | 1 | 3) | 101 | 15 | 12 | |
| Hooded Merganser | | - | | | - | | | 2 | | - | | | | | | 1 | 3 | | 13 | 5 | |
| Common Merganser | 1 | 40 | 51 | | | 254 | 694 hc | 115 | | 15 | 4 hc | | | | | 9 | 2 | 350 | 165 | 153 | |
| Red-breasted Merganser | | 40 | - 51 | | | 234 | 2 | 113 | | 13 | 4110 | | | | | - | | 330 | 103 | 133 | |
| merganser sp. | | | | | - | | - | | | | | 11 | | | - | | | | | | |
| Ruddy Duck | | _ | _ | | | | | | | | - | -11 | | - | | 1 | | | | | _ |
| duck sp | - | | | | | | | | - | - | 2 | 3 | 29 | | _ | 1 | | | | | |
| Turkey Vulture | | | | | | | | | | | 26 hc | 3 | 29 | | | | | | | | |
| Bald Eagle | | 25 | | 2 | 143 | 68 | 73 | 218 | 74 | 26 | 26 IIC | | _ | | - | | | 82 | 36 hc | 73 | |
| adults | | 17 | | 2 | 89 | 42 | 53 | 129 | 55 | 14 | | | | | | cw | | 53 | 26 | 43 | |
| | | 8 | | 1 | 46 | 16 | 20 | 89 | 19 | 9 | | | | _ | | 1-cw | | 19 | 10 | 30 | |
| immatures | | 8 | | 1 | 8 | | 20 | 89 | 19 | 3 | | | | | | - | | _ | 10 | 30 | |
| unknown | | | 2 | 1 | 8 | 10 | 1 2 | | | 3 | | - | , | 9 | 2 | , | | 10 | | 10 | |
| Northern Harrier | | | 3 | - | 1 | 3 | 2 | - | 1 | | cw | - | 1 | 9 | | 1 | cw | - | - | 10 | |
| Sharp-shinned Hawk | - | === | | 1 | 1 | | 3 | 4 | 1 | - | 1 | 5 | 1 | | 1 | 2 | 1 | | | | |
| Cooper's Hawk | 2 | | | 1 | 1 | 3 | 2 | 2 | 1 | 1 | 7 | 3 | 6 | | 1 | 4 | 2 | 4 | 1 | 2 | - |
| Northern Goshawk | | 1 | | 1 | | | | | | | | | - | | | 1 | | | | 1.50 | 5 |
| Red-shouldered Hawk | - 25 | | | | 1 | 1 | | | | | | | | | | | 1 | | | | |
| Red-tailed Hawk | 29 | 21 | 8 | 43 | 14 | 29 | 20 | 47 | 25 | 23 | 19 | 28 | 26 | 23 | 10 | 20 | 14 | 51 | 44 | 45 | |
| Rough-legged Hawk | 8 | | 1 | 1 | 1 | 1 | 3 | _11 | 2 | | I | | 2 | 2 | | 2 | 1 | 4 | 5 | 6 | - |
| American Kestrel | 16 | 4 | 1 | 9 | 1 | 15 | 12 | 44 | 10 | 11 | 8 | 17 | 21 | 11 | 13 | 21 | 16 | 33 | 27 | 14 | |
| Peregrine Falcon | | | | | | | | 11 | | | | | | | | | | | | | |
| hawk sp. | | | | | | | | 2 | | | 1 | | | | | | | | | 3 | |
| Ring-necked Pheasant | 8 | | 9 | 4 | | 9 | 13 | 3 | 3 | 3 | 7 | 12 | 37 | 21 | 64 | 14 | 18 | 2 | | 11 | |
| Wild Turkey | 7 | | | 85 | | 2 | 75 | 8 | | | 2 | 5 | | 2 | | 1 | | | | 1 | _ |

Illinois '96 Christmas • North/Central Counts

| | 1 | | | Northern | | | | | | | | | | | | Central | | | | | |
|-------------------------------|--|------|------|----------|------|------------|-------|-----------|------|-----------|---------|------------|------------|------|-------|---------|----------|------|------|------|------|
| SPECIES | WTPN | PRIN | VANP | SCHA | SAVA | CL IA | PC IA | DA IA | ANDU | MU IA | MFRV | FGPR | CHAM | HMWD | PI OM | | | CHII | DEOD | CHAU | TOTA |
| Northern Bobwhite | WILK | IKIN | 2 | SCHA | JAVA | CLIA | ICIA | DATA | ANDU | 1 | 19 | 12 | CHAM | 6 | BLOM | CLLK | 2 | CHIL | PEUR | 30 | TOTA |
| [Chukar (in IA)] | 1 | | - | | | | | [2] in IA | | | ., | 12 | | 0 | | | | | 1 | 30 | [2] |
| American Coot | 1 | | 1 | | | | 1 | 121 | | | 1 | | | 10 | | 70 | 11 | | | 7 | 1-1 |
| Killdeer | 1 | | | | | | - 1 | | | | | 1 | | 10 | | 70 | 11 | 4 | | 5 | |
| Conunon Snipe | | | | 2 | | 1 | 3 | 1 | | 1 | | - 1 | | | | 1 | 1 1 | 1 | | 1 | |
| American Woodcock | 1 | | | 1 dd | | - | , | 1 | | 1 | | | | | | | | 1 | | 1 | |
| Bonaparte's Gull | 1 | | | 1 dd | | | | | | | | | | | | | | | | 2 | |
| | 1 | 689 | 1 | | 1 | 44 | | 149 | | 2 | 68 | 6 | | | 20 | 218 | 52 | 280 | 1120 | 1014 | |
| Ring-billed Gull Herring Gull | 1 | 410 | 22 | | | 359 | 89 | 701 | 32 | 17 | 4 hc | 0 | - | | 20 | 13 | 1 1 | 244 | 4128 | 141 | |
| | | 410 | 22 | | | 1 | 09 | 2 | 32 | 17 | 4 110 | | | | | 13 | <u>'</u> | 244 | 1184 | 141 | _ |
| Thayer's Gull | | | | | | 1 | | | | J* | | | 7 | | | | | | 1* | | - |
| Iceland Gull | | | | 1 | | , | | 1 | _ | 1" | | | | | _ | | _ | | 1 , | | 3 |
| Giaucous Gull | 1 | | 1 | | | 1 | | 1 | | | | | | | | | | | | | 6 |
| Great Black-backed Gull | 1 | | | | | | | | | | | | | - | | - | | 11 | 242 | | 3 |
| gull sp. | 1 (0 | 12 | 400 | (1 | 1.4 | 200 | | 1610 | 633 | 7.4 | - 00 | 100 | 606 | 70 | | 10 | 0.1 | 15 | 343 | | 1 |
| Rock Dove | 60 | 12 | 498 | 227 | 14 | 208 256 | 179 | 1610 | 532 | 74 386 | 156 | 182 205 | 696 316 | 79 | 108 | 18 | 84 | 47 | 387 | 14 | |
| Mourning Dove | 66 | . 17 | 83 | 221 | | | | 677 hc | | | | | | | | 175 | 135 | 282 | 245 | 52 | - |
| Eastern Screech-Owl | | | 5 | - | | 3 | 4 | 2 | 2 | 7 | 27 | 2 | 5 | 2 | 1 | 6 | 1 | l | 1 | 3 | |
| Great Horned Owl | | | 7 | 4 | | 17 | 9 | 18 | | 13 | 17 | 7 | 8 | 3 | 4 | 2 | 2 | 2 | | 6 | - |
| Barred Owl | 1 | | 4 | | | 5 | 3 | 7 | 3 | 3 | 9 | 7 | 2 | | 4 | 5 | 1 | | 1 | | |
| Long-eared Owl | - | | | | | | | 1 | | | 2 | 2 | 1 | | 1 | cw | | | | | |
| Short-eared Owl | - | | | | | | 1 | | | | | 1 | | | | | cw | | - | | |
| Northern Saw-whet Owl | | | | | | | | 0 | | - | 1 | 1 | - | | | | | | - | | |
| Belted Kingfisher | 1 | 3 | 3 | 3 | | 3 | 6 | 8 | 2 | 5 | 11 | 6 | 7 | 3 | 1 | | 3 | 8 | 4 | 10 | |
| Red-headed Woodpecker | | 1 | 2 | | | 4 | 9 | 19 | 5 | 3 | 30 hc | 38 | 2 | 12 | 2 | 6 | 6 | 12 | 2 | 1 | |
| Red-bellied Woodpecker | 15 | 13 | 18 | 24 | 6 | 33 | 30 | 57 | 33 | 29 | 57 | 88 | 21 | 19 | 22 | 52 | 24 | 54 | 62 | 68 | |
| Yellow-bellied Sapsucker | | | | | | | - | i | | | 1 | | 3 | | 3 | | cw | 2 | cw | 1 | |
| Downy Woodpecker | 23 | 19 | 27 | 41 | 3 | 72 | 58 | 144 | 60 | 70 | 125 | 97 | 66 | 14 | 54 | 48 | 48 | 80 | 74 | 103 | |
| Hairy Woodpecker | 5 | 4 | 11 | 6 | 1 | 23 | 10 | 18 | 13 | 21 | 30 | 15 | 5 | 4 | 11_ | 13 | 8 | 10 | 16 | 19 | |
| Northern Flicker | 5 | 13 | 7 | I | | 7 | 4 | 10 | 4 | 4 | 25 | 17 | 6 | 6 | 3 | 58 | 14 | 49 | 3 | 28 | |
| Pileated Woodpecker | ļ | | - 1 | | | 4 hc | 3 | 6 | 2 | 4 | -11 | 22 | | | | | 2 | - 1 | 1 | _ 11 | |
| Homed Lark | 46 | 66 | 9 | 86 | | 7 | 16 | 2 | 10 | 60 | 89 | 68 | 426 | 22 | 19 | 446 | 68 | 293 | 9 | 19 | |
| Blue Jay | 52 | 10 | 124 | 115 | 3 | 158 | 76 | 184 | 55 | 103 | 190 | 178 | 71 | 67 | 123 | 152 | 85 | 106 | 101 | 163 | |
| American Crow | 224 | 84 | 269 | 167 | 18 | 627 | 132 | 1139 | 178 | 91 | 55000 h | 8687 | 320 | 88 | 1090 | 127 | 747 | 249 | 1629 | 433 | |
| Black-capped Chickadee | 59 | 42 | 46 | 64 | 8 | 159 | 83 | 390 | 117 | 175 | 1 | | 8 | 60 | 142 | 105 | 95 | 169 | 237 | 150 | |
| Carolina Chickadee | | | | | | | | | | | 162 | 174 | 40 | | | | | | | | |
| Tufted Titmouse | 1 11 | - 11 | 5 | 12 | | 24 | 23 | 81 | 40 | 45 | 153 | 196 | 25 | 19 | 33 | 28 | 52 | 78 | 70 | 55 | |
| Red-breasted Nuthatch | | | | | | | | | | | 2 | | | | 1 | | | | | | |
| White-breasted Nuthatch | 20 | 12 | 8 | 32 | 4 | 44 | 44 | 109 | 50 | 70 | 105 | 127 | 25 | 40 | 44 | 12 | 13 | 66 | 54 | 79 | |
| Brown Creeper | 4 | 2 | 12 | | | 12 | 9 | 41 | 14 | 5 | 48 hc | 21 | 38 | | 30 | 3 | 6 | 14 | 18 | 12 | |
| Carolina Wren | 2 - 2 | 2 | | | | 5 | | 4 | | 4 | 17 | 44 | 21 | | 2 | 16 | 8 | 6 | 20 | 22 | |
| House Wren | | | | | | | | | | | | | | | | 1* | | | - | | |
| Winter Wren | 1 | | 1 | | | 3 | 1 | | cw | 1 | 8 hc | - 1 | 2 | | | 3 | 2 | | - 1 | 1 | |
| Marsh Wren | | | | | | | | | | | 1* | | | | | | | | | | |
| Golden-crowned Kinglet | | | 2 | | | 7 | 11 | | 3 | | 2 | 17 | 3 | 4 | 1 | 4 | 1 | 4 | | 10 | |
| Ruby-crowned Kinglet | | | | | | | | | | | 1 | | | | | | 5 | | | | |
| Eastern Blue bird | | 3 | | | | | | 1 | | 1 | 21 | 27 | | | 4 | 4 | 5 | | 3 | 6 | |
| Hermit Thrush | | | | | | | 1 | | | | 1 | | | | | | | | | | |

Illinois '96 Christmas 🔹 North/Central Counts

| | | | | Northern | | | | | | | | | | | | Central | | | | | |
|------------------------|------|------|------|----------|------|------|--------|--------|------|-------|--------|-------|-------|------|------|---------|-------|------|-------|-------|------|
| SPECIES | WTPN | PRIN | VANP | SCHA | SAVA | CLIA | PC IA | DA IA | ANDU | MU IA | MFRV | FGPR | СНАМ | HMWD | BLOM | CLLK | DECA | CHIL | PEOR | CHAU | TOTA |
| American Robin | 1 | | | 1 | | 1 | _1 | 5 | | | | | 3 | 4 | 5 | 1 | | 3 | 7 | 6 | |
| Gray Cathird | | | | | | | | | | | | | | | | | 11 | 1 | | | 1 |
| Northern Mockingbird | | | | | | | | | | | | | | | 11 | 1 | 4 | 2 | | 3 | |
| Cedar Waxwing | 14 | | 8 | | | 73 | | 26 | | 4 | 34 | 1 | 17 | | 7 | | | 27 | | 37 | |
| Northern Shrike | | | 1 | 1 | | 1 | | | | 1 | | | | | | | | | | | 18 |
| Loggerhead Shrike | | | | | | | | 1 | | | | | | | | | | | 1 0 | | |
| European Starling | 405 | 168 | 1241 | 287 | | 935 | 803 | 2688 | 775 | 2647 | 953 | 1639 | 3113 | 183 | 472 | 1004 | 3437 | 1257 | 4459 | 638 | |
| Yellow-rumped Warbler | | | | | | | | | | | 19 hc | li i | | | | 1 | 8 | 1 | | 2 | |
| Northern Cardinal | 42 | 38 | 149 | 144 | 10 | 219 | 151 | 395 | 134 | 266 | 167 | 153 | 417 | 38 | 121 | 185 | 156 | 180 | 174 | 217 | |
| Eastern Towhee | 1 | | | | | | | | | | 2 | | | | | 1 | | | | 2 | |
| American Tree Sparrow | 142 | 89 | 405 | 877 | 82 | 471 | 429 | 925 | 342 | 740 | 540 | 124 | 398 | 48 | 545 | 611 | 152 | 283 | 107 | 530 | |
| Field Sparrow | | | | | | | | 2 | 2 | | 15 hc | 2 | 1 | 42 | | 1 | | | Î | | |
| Savannah Sparrow | | | | | | | | | | | | | 1 | ĺ | | 2 | 1 | | | | |
| Fox Sparrow | 1 | | | | | | | | | 1 | | 2 | 1 | i | | 1 | | | | | |
| Song Spatrow | 19 | 2 | 16 | 11 | 1 | 29 | 27 | 114 | 46 | 39 | 154 | 49 | 144 | 3 | 17 | 84 | 56 | 25 | 47 | 30 | |
| Swamp Sparrow | 10 | | 2 | | | 4 | 4 | 32 | 1 | 1 | 64 | 14 | 11 | | 3 | 20 | 18 | 6 | 1 | 7 | |
| White-throated Sparrow | 18 | 1 | 2 | 2 | | 1 | 2 | 20 | 2 | 5 | 30 | 11 | 50 | | 21 | 18 | 26 | 23 | 19 | 3 | |
| White-crowned Sparrow | 4 | 50 | | | | 1 | 8 | | | 2 | 1 | 3 | 3 | | Ì | İ | 29 | | | 3 | |
| Dark-eyed Junco | 185 | 225 | 513 | 747 | 120 | 433 | 318 | 650 | 351 | 703 | 975 | 493 | 605 | 267 | 394 | 430 hc | 200 | 534 | 548 | 553 | |
| Oregon form | | | | 2 | | | | | | | | | | İ | i | | 1 | | | | |
| sparrow sp | Ī | | | | | | | 10 | | | | | | | İ | İ | İ | | | | |
| Lapland Longspur | | | 37 | | | 50 | 3 | | | 26 | 9 | 3 | 147 | | 1 | 677 | | 10 | | | |
| Snow Bunting | | - | 32 | 27 | | 8 | 82 | | | | | | | | | | 1 | | | | |
| Red-winged Blackbird | 1 | | 1 | | | 2 | 55 | 457 | 1 | | ı | 2 | | 7 | İ | 43 | | 2 | 200 | 2592 | |
| Eastern Meadowlark | | | | | | | | | | | | | 1 | | 1 | 49 hc | | 2 | | | |
| meadowlark sp | | | | 2 | | 5 | | | | | | | | Ì | İ | Ì | Ì | | | | |
| Rusty Blackbird | | | | 1 | | 1 | | | | | 3 | | 6 | | | 1 | | | | | |
| Common Grackle | 2 | | | | | - 5 | 3 | 50 | | 2 | cw | | 1 | 89 | 1 | İ | 4 | 2 | 29 | 503 | |
| Brown-headed Cowbird | | 8 | | 5 | | 8 | 65 | 75 | | | 18 | 5 | 522 | 4 | 1 | 8 | 26 | 45 | 10 | | |
| blackbird sp | | | | 140 | | | | | | | | | | | | | 1 | | | | |
| Purple Finch | 20 | | 2 | 1 | | 7 | 4 | 17 | 3 | 19 | 3 | 4 | 6 | 79 | 1 | 2 | 5 | 3 | 1 | 17 | |
| House Finch | 74 | 111 | 44 | 69 | | 120 | 330 hc | 401 hc | 20 | 185 | 94 | 73 | 419 | 41 | 108 | 12 | 47 | 29 | 97 | 3 | |
| Red Crossbill | | | | | | | | | | | A | | | | | | | | | 58 | |
| Common Redpoll | | | | | | | | | | | | | 1* | İ | | | 2* | | | | 7 |
| Pine Siskin | 1 | | 2 | | | | | | | | | | 1 | 6 | 2 | | 1 | | | | |
| American Goldfinch | 35 | 21 | 22 | 101 | | 117 | 153 | 201 | 46 | 128 | 254 | 70 | 154 | 16 | 69 | 67 | 73 | 142 | 72 | 195 | |
| House Sparrow | 151 | 209 | 624 | 1437 | | 850 | 1326 | 1840 | 1287 | 2269 | 559 | 381 | 2942 | 317 | 308 | 1183 | 866 | 1266 | 1289 | 539 | |
| Eurasian Tree Sparrow | | | | | | | | | | 45 hc | | | | | | | | | | 365 | |
| Total Species | 41 | 39 | 52 | 42 | 20 | 67 | 60 | 73 | 46 | 54 | 76 | 58 | 60 | 43 | 55 | 75 | 76 | 62 | 57 | 77 | |
| Total Individuals | 2220 | 3314 | 5269 | 4849 | 433 | 8008 | 6016 | 18296 | 4800 | 9525 | 261963 | 13713 | 11398 | 2246 | 7921 | 11679 | 10731 | 9289 | 18473 | 50813 | |

Meadowlark

| Illinoic | '06 | Christmas | Central | /South | Counts |
|----------|-----|-----------|---------|-----------|--------|
| HILLIONS | 9n | Unrisimas | central | / SOIII N | Counts |

| | | | C | | | | | | | | Cen | | | | | | 1 | | | | | |
|--|-------|-------|---------|------|------|--------|------|------|------|------|---------|------|-------|--------|----------|---------|----------|------|-------|----------|-------|--------|
| | | | Central | - | | - | _ | | | | | _ | | South | | | | | | | - | |
| Species | CRLK | SPFD | RUSH | MERE | WMER | QUIN | LINC | BIRD | KASK | BALK | | JACK | CROR | CYCR | CALK | UNION | HSLK | COLL | WRBV | PEMR | ELSA | TOTA |
| Common Loon | | | | | | | | | | | 1 | | | | | | | | | | | 1 |
| Pied-billed Grebe | | 44 hc | | | | | | | | 2 | 24 | 7 | 47 | | cw | 4 | | | 2 | 1 | | 171 |
| Horned Grebe | | 1 | | | | | | | | | | | 1 | | | | | | | | | 3 |
| American White Pelican | | | | | | | | | | | | | | | | | | | | 3 | | 3 |
| Double-crested Cormorant | | 2 | | | | | | 1 | | | 5 | | | | 10 | | 1 | | | 1 | | 91 |
| Neotropic Cormorant | | | | | | | | | | | | | | | | | i NC.rr | | | | | 1 |
| Great Blue Heron | 30 | 4 | | 8 | 18 | | 2 | 4 | | 27 | 162 IIC | 22 | 83 | 8 | 62 | 84 | 78 | 44 | 10 | 35 | 5 | 877 |
| Tundra Swan | 3* | | | | | | | | | | | | 1* | | | 1 | | | | | | 49 |
| Mute Swan | | 7 | | | | | | 6 | | | _ | | | | | | | 4 | | | | 317 |
| Greater White-fronted Goose | | 1 nc | | | | | | | | | | 1 | | 600 HC | cw | 22 | 205 hc | | | 7+ | | 847 |
| Snow Goose | | 2 | | | | | | | | 3085 | 500 | 542 | 64 | 15505 | 250 | 7000 hc | 20000 hc | 1 | 850 | 53394 HC | | 10124 |
| Ross' Goose | | | | | | | | | | | 3+ | - | | | 200 | 16 HC | 13 rn | | | 200.0 | 17 - | 36 |
| Canada Goose | 406 | 3650 | 367 | 150 | 91 | 511 | 497 | 302 | 820 | 763 | 4000 | 1140 | 25000 | 4308 | 52 | 19000 | 23000 | 1674 | 1455 | 2244 | 44 | 27053 |
| Wood Duck | 4 | 3030 | 307 | 150 | 21 | 3 | 12.7 | 302 | 020 | 703 | 1 1000 | 2 | 23000 | 2 | 32 | 9 | 25 | 1077 | 1,133 | 2 | - ' ' | 100 |
| Green-winged Teal | 7 | | | | - | | | | | 8 | 2 | 24 | 1 | 2 | 1 | 26 | 25 | 8 | 21 | - | | 149 |
| American Black Duck | 356 | 13 | | | | | | - | | 0 | 85 | 24 | 35 | 50 | 94 | 53 | 71 hc | 2 | 12 | 6 | | 2786 |
| Mallard | 10255 | 2000 | | 15 | 21 | 357 | - | 27 | - | 176 | 197 | 312 | 463 | 674 | 13532 | 4900 | 4600 | 960 | 1344 | 346 | 20 | 242510 |
| Northern Pintail | 10233 | 1 | | 15 | 21 | 337 | | - 21 | | 170 | 3 | 1 | 403 | CW CW | | 285 | 364 | 3 | 39 | 3 | 20 | 718 |
| Northern Shoveler | 1 | 8 | | | | | 100 | | | |] | 5 | 61 | cw | cw 14 | 75 | 25 | 42 | 25 | 3 | | 267 |
| | | | _ | | 2 | | | | - 1 | C1 | 27 | | 1 | | | | | | | - | | 1409 |
| Gadwall | 3 | 108 | | | 3 | - | | - | | 51 | 27 | 19 | 46 | cw | 4 | 351 | 70 | 15 | 354 | - | | _ |
| American Wigeon | 1 | 13 | | | | | | | | | | | | 2 | cw | 74 | 24 | 10 | 30 | | | 185 |
| Canvasback | | 2 | | 2 | | | | E | | | | 19 | 5 | cw | cw | 60 | 9 | 9 | - | | | 123 |
| Redhead | | 1 | | | | _ | _ | | | | | | 6 | | | 3 | 1 | | 1 | | | 27 |
| Ring-necked Duck | | 1 | | | | | | | | 11 | 5 | 7 | 30 | 9 | | 167 | 24 | | | 4 | | 413 |
| Greater Scaup | | 2 | | | | | | | | | | | | | cw | | | | | | | 38 |
| Lesser Scaup | | 29 | | | | | | 3 | - 1 | | 24 | 66 | 289 | cw | - 8 | 17 | 6 | 20 | 1 | 41 | | 894 |
| scaup sp. | | | - | | | | | 1 | | 60 | | | | | | | | 15 | | | | 735 |
| Oldsquaw | | 3 | | | | | | | | | | | + | | 2 | | | | | | | 46 |
| White-winged Scoter | | | | | | | | | | | | | 3 | | | | | | | | | 3 |
| Surf Scoter | | 1 | | | | | | | | | | | | | | | | | 1 | | | 2 |
| Common Goldeneye | | 350 | | | | | | | | 93 | 438 | | 64 | cw | 29 | 9 hc | 1 | 155 | 16 | 129 | 32 | 5253 |
| Bufflehead | | 11 | | | | | | 2 | 7.7 | 14 | 19 | 6 | 71 | cw | cw | | | | | 10 | | 288 |
| Hooded Merganser | | 17 | | | | | | | | 2 | 7 | | 305 | cw | 15 | 4 | | | 1 | 1 | | 485 |
| Common Merganser | 10 | 100 | | | 9 | 297 hc | | | | | 23 | 2 | 5 | | 29 | 1 | | 40 | | | | 8296 |
| Red-breasted Merganser | | cw | | | | | | - | | | | 3 | 2 | | 2 | | | | | | | 236 |
| mer ganser sp. | | | | | | | | | | | | | | | | | | 10 | N | | | 21 |
| Ruddy Duck | | 5 | | | | | | 1 | | | | | 14 | | | 24 | | 7 | | 53 | | 110 |
| duck sp. | | | | | | | | 2 | | | | | | | - 777 | U-10- | | | | | | 58 |
| Black Vulture | | | | | | | | | | | | | | 60 | cw | | | | 30 | | | 90 |
| Turkey Vulture | | | 3 | | | | 43 | 1 | | | | | | 42 | | 2 | | | 35 | | 1 | 156 |
| Bald Eagle | 62 | 17 7 | | 99 | 49 | 311 hc | | | | 4 | 3 | 9 | 33 | 6 | 3 | 43 | 73 | 2 | 5 | 272 | 20 | 1857 |
| adults | 36 | | | 62 | 39 | 134 | | | | | 2 | 4 | 10 | 5 | 3 | 27 | 40 | 1 | 4 | 129 | 17 | 1058 |
| immatures | 26 | | | 37 | 9 | 173 | | | | 3 | 1 | 5 | 22 | 1 | | 15 | 30 | 1 | 1 | 143 | 1 | 755 |
| unknown | 20 | | | 51 | 1 | 4 | | | | 1 | | | 1 | 1 | | 1 | 3 | | 1 | 1.0 | 2 | 45 |
| Northern Harrier | 14 | | 1 | 3 | 2 | 1 | 2 | 4 | 1 | 4 | 3 | | 1 | 77 | 6 | 20 hc | 23 | 4 | 21 | 3 | 1 | 295 |
| Color Inc. Color C | | | 1 | 1 | | 1 | _ | 2 | 1 | - 4 | 2 | 1 | - | 2 | 4 | 5 | 2 | - 4 | 21 | 2 | | 83 |
| Sharp-shinned Hawk | 1 | 1 | 2 | 2 | 4 | 1 | 2 | - | | - | | 1 2 | 3 | - | 1 | 1 | 5 | 1 | 2 | | | - |
| Cooper's Hawk | 1 | I | 2 | 2 | 4 | | 1 | 1 | | | - | | 2 | 1 | 1 | l |) | 1 | 1 | | 1 | 125 |
| accitpiter sp. | | | - | | | 2. | | 3 | | | | - | - | _ | _ | | 10 | - | | 1 | | |
| Red-shouldered Hawk | | | | 1 | 2 | 2 hc | | g : | | | 3 | 7 | - | 9 | | 6 | 19 | 2 | 8 | 1 | | 63 |
| Red-tailed Hawk | 37 | 21 | 13 | 20 | 29 | 40 | 31 | 21 | 4 | 34 | 33 | 42 | 45 | 92 | 23 | 73 | 40 | 30 | 67 | 46 | 13 | 2072 |
| Rough-legged Hawk | 3 | 2 | I | | 3 | | | | | | | | 1 1 | 5 | | | I | | 2 | 1 | | 94 |

Illinois '96 Christmas • Central/South Counts

| | Central | | | | | | | | | | | | | South | | | | | | | | |
|--|---------|-------|------|------|------|------|------|------|------|------|-------|----------|------|-------|------|-------|---------|------|------|-------|------|--------|
| Species | CRLK | SPFD | | MERE | WMER | OHIN | LINC | BIRD | KASK | BALK | RDLK | TACE | CROR | CYCR | CALK | UNION | HSLK | COL | WRBV | PEMR | ELSA | TOTAL |
| | - | SFFD | RUSH | MERE | WHEK | QUIN | LINC | DIKD | NASK | DALK | KDLK | JACK | CRUK | 1 ad | CALK | 2 | HOLK | COLL | WKBY | FEMIK | ELSA | 4 |
| Golden Eagle | 1 imm | 10 | | 7 | 9 | 26 | - 12 | 31 | 0 | 14 | 24 | 2.5 | 01 | | 22 | 70 hc | . 54 | 32 | 58 | 17 | 7 | 1128 |
| American Kestrel | 16 | 18 | 6 | / | 9 | 36 | 13 | 31 | 8 | 14 | 24 | 35 | 21 | 39 | 22 | /0 nc | 34 | 32 | 38 | 17 | | 2 |
| Rierlin | ! dd | - | - | | | | | | | | - | 1-5-72 | - | - | V | | | | - | | - | 5 |
| Peregrine Faicon | - | cw | | I | | | | | | | | | | | | | | | - | | | |
| newk sp . | | | | | | | | 1 | | | | | - | | | | | 2 | 4 | 1 | | 17 |
| Ring-necked Pheasant | 5 | 4 | | | 16 | - | | | - | - | 1 | | | | - | | | | | _ | | 475 |
| Wild Turkey | 5 | | 46 | | 11 | cw | _ 4 | | | | - | - | 17 | 12 | 3 | 154 | 1 | | 46 | 5 | | 372 |
| Northern Bobwhite | 29 | 12 | 14 | 13 | 23 | 4 | | 11 | 3 | 25 | 16 | 4 | 43 | 60 | 12 | | 22 | 15 | 9 | 38 | 1 | 430 |
| American Coot | _ | 24 | | | | | | 317 | | 18 | 4 | 33 | 55 | cw | 13 | 1 | 1 | 51 | L | 3 | | 1039 |
| Killdeer | Î | | | | | | _ | 4 | | | 1 | 1 | 1 | 5 | | 11 | 35 | 3 | | 2 | | 79 |
| Common Snipe | 2 | | | | 2 | | | | | | | | | 3 | | | 1 | | | 1 | | 27 |
| American Woodcock | | | | | | | | | | | | | | | | 1 | | 1 | | | 1 | 2 |
| Bonaparte's Gull | | 100 | | | | | | | | | 3 | | 1 | | | | | | | | | 123 |
| Ring-billed Gull | | 868 | | 615 | | 145 | | | 4 | 338 | 2365 | 21 | 5745 | 67 | 5277 | 167 | 166 | 566 | 7 | 219 | 3325 | 34391 |
| Herring Gull | | 25 | | 4 | 4 | 1 | | | | 6 | 56 | 245 | | 6 | 17 | | | 1 | | 7 | 6 | 13261 |
| Thayer's Gull | | | | | | | | | | | | | 1 | | 1 | | | | | | | 11 |
| Lesser Black-backed Gull | | cw | | | | | | | | | | | | | | | | | | | | 2 |
| gull sp | | 1 | | | | | 7 | | | | | | | 60 | | | | | | | | 1515 |
| Rock Dove | 13 | 180 | 3 | 3 | 209 | 90 | 187 | 23 | | 62 | 60 | 212 | 23 | 10 | 119 | 111 | 26 | 271 | 23 | 30 | 43 | 17073 |
| | | 1 NC | | | | | | | | | | | | | | | | İ | | | | İ |
| Eand-tailed Pigeon | | ph.vt | | | | | | | | | | | | | | | | | | | | 1 |
| Mourning Dove | 141 | 508 | 19 | 79 | 140 | 205 | 325 | 361 | 57 | 48 | 177 | 183 | 75 | 572 | 53 | 324 | 554 | 194 | 208 | 132 | 25 | 10540 |
| Eastern Screech-Owl | 1 | 3 | 17 | 1 | 6 | 1 | 323 | 301 | 37 | 1 | 2 | 9 | 1 | 3 | 4 | 3 | 9 | 1 | 4 | 1.52 | | 189 |
| Great Horned Owl | | 9 | | 1 | 23 | 3 | | 2 | | 2 | 2 | 7 | 4 | 3 | 5 | 4 | 19 hc | 4 | 4 | | | 354 |
| Snowy Owl | | 1 | | | | | | - | | | - | - | - | 1 | CW | | 15 110 | | | | | 1 16 |
| Barred Owl | 4 | 6 | | 2 | 9 | 1 | | 8 | 3 | 4 | 1 | 10 | 1 | 1 4 | 5 | 9 | 9 | 1 | 8 | 2 | - | 163 |
| THE PARTY OF THE P | 1 7 | 1 | | 2 | 1 | 1 | | 0 | 3 | - | 3 hc | 10 | 1 | 1 | | 1 | 1 | 1 | 1 | | | 26 |
| Long-eared Owl Short-eared Owl | - | | | | 1 1 | | | | | 1 | 3 110 | | 1 | 13 | 1 | | | | 1 | | - | 46 |
| | _ | | | | 1 | _ | | | | | | - | 1 | 13 | 1 | - | | 1 | 1 | - | | 3 |
| Northan Saw-whet Owl | 5 | 10 | | 1 | 6 | 7 | 2 | - | - | 1 | 5 | 13 | 2 | 2 | 3 | 12 | 18 | 1 | 6 | 5 | 4 | 264 |
| Belted Kingfisher | - | | 12 | 1 | 10 | - | 27 | 21 | - | 6 | | 34 | 1 | 1 | 16 | 54 | 43 | 5 | 7 | 11 | 4 | 640 |
| Red-headed Woodpecker | 1 | 11 | 13 | | | 9 | | 21 | 7 | 17 | 19 | | 16 | 76 | 34 | 170 | | - | 47 | 90 | 10 | 2513 |
| Red-bellied Woodpecker | 44 | 91 | 12 | 33 | 60 | 49 | 60 | 34 | 1 | _ | 22 | 85 | 40 | 67 | 34 | 1 | 179 | 27 | | | 18 | _ |
| Yellow-bellied Sapsucker | | 1 | | 2 | | | | | | 1 | 10 | 1 | | 4 | 25 | 13 | 7 | 1 27 | 2 | 1 | 1 | 49 |
| Downy Woodpecker | 47 | 110 | 21 | 37 | 144 | 62 | 30 | 52 | 5 | 23 | 19 | 84 hc | 29 | 78 | 35 | 207 | 276 hc | 37 | 27 | 59 | 9 | 4349 |
| Hairy Woodpecker | 11 | 15 | | 4 | 32 | 10 | 2 | 11 | 1 | 7 | 7 | 8 | 5 | 21 | 13 | 47 | 74 hc | 3 | 11 | 14 | - | 840 |
| Northern Flicker | 17 | 51 | 8 | 2 | 6 | 14 | . 11 | 19 | 2 | 10 | 23 | 43 | 31 | 60 | 8 | 142 | 248 | 19 | 66 | 25 | 2 | 1188 |
| Red-shafted Flicker form | | | | | | | | | | | | | | | 1 | | 1 | | | | | 1 |
| Pileated Woodpecker | 3 | 8 | | 1 | 8 | 6 | 1 | 3 | | 8 | 2 | 28 | 4 | 27 | | 61 | 68 hc | 4 | 26 | 19 | 4 | 350 |
| Eastern Phoebe | 1 | cw | | | | | | | | | | | | 1 | | | 4 | | | | | 2 |
| Horned Lark | 42 | 7 | 3 | 6 | 12 | 21 | 1329 | 427 | | 45 | 169 | 42 | 19 | 143 | 61 | 84 | 339 | 26 | 15 | 26 | 7 | 5164 |
| Blue Jay | 41 | 245 | 41 | 43 | 144 | 126 | 118 | 246 | 31 | 20 | 147 | 182 | 261 | 158 | 103 | 176 | 158 | 47 | 84 | 41 | 48 | 6070 |
| American Crow | 545 | 770 | 112 | 3721 | 4177 | 120 | 422 | 190 | 20 | 86 | 169 | 196 | 236 | 171 | 111 | 280hc | 114 | 1136 | 485 | 222 | 48 | 304792 |
| Black-capped Chickadee | 82 | 222 | 64 | 66 | 177 | 80 | 7. | 37 | | | | | | | | | | 42 | | 111 | 64 | 7918 |
| Carolina Chickadee | | | | | | 1 | 55 | 153 | 16 | 55 | 84 | 354 | 69 | 201 | 94 | 268 | 452 | 1 14 | 104 | | | 2295 |
| Tufted Titmouse | 53 | 139 | 51 | 38 | 65 | 37 | 76 | 126 | 14 | 51 | 64 | 291 | 69 | 168 | 60 | 215 | 306 | 26 | 123 | 94 | 85 | 3389 |
| Red-breasted Nuthatch | | | 2 | 1 | | | 1 | 3 | 1 | | | 2 | | 2 | | 2 | 3 | 1 | 2 | 1 | | 70 |
| White-breasted Nuthatch | 44 | 62 | 27 | 20 | 110 | 41 | 26 | 48 | 3 | 21 | 14 | 82 | 10 | 63 | 19 | 146 | 122 | 8 | 40 | 57 | 12 | 2832 |
| Brown Creeper | 13 | 31 | | 8 | 35 | 1 | 1 | 7 | | 1 | 9 | 4 | 2 | 1 4 | 13 | 46 | 38 | 1 9 | 10 | 6 | T | 891 |
| Carolina Wren | 15 | 6l hc | 3 | 27 | 5 | 14 | 5 | 23 | 1 | 20 | 13 | 58 hc | 27 | 33 | 20 | 178 | 312 hc | 16 | 46 | 32 | 8 | 1119 |
| | 1 13 | or nc | 3 | 21 | | 14 | , | 1 23 | | 20 | 13 | 1 20 110 | 1 21 | 1 22 | 20 | 1/0 | 312 110 | 1 10 | 1 70 | J. | 1 | 1 2 |
| House Wren | - | 1 | 1 | | 1 | 1 | - | | | | | 1 2 | 1 , | 1 5 | | 1 27 | 29 | 1 | 5 | 1 2 | - | 1 113 |
| Winter Wren | | | | | | | | 1 | 13. | | 1 | 1 4 | 1 1 | 1 3 | 1 | 27 | 29 | 1 | 1) | 3 | 1 | 1 113 |

| Illinois 'C | 95 Christmas | • | Central/South Counts |
|-------------|--------------|---|----------------------|
| | | | |

| | 5 | | C | | | | | | | | | | | C | | | | | | | | |
|----------------------------------|------|-------------|------------|------|-------------|------|-----------|------|--------|-------|---------------|------|-------|-------------|-------------|--------|---------|-------|------|-------|------|--------|
| | | | Central | | | | | | | | | _ | | South | | | | _ | - | | | - |
| Species | CRLK | SPFD | RUSH | MERE | WMER | QUIN | _ | BIRD | KASK | | RDLK | JACK | CROR | CYCR | CALK | UNION | HSLK | COLL | WRBV | PEMR | ELSA | TOTAL |
| Golden-crowned Kinglet | 11 | 6 | | 1 | 4 | | 2 | 1 | | l | 28 | 38 | 17 | 36 | 20 | 60 | 45 | 2 | 60 | 5 | | 468 |
| Ruby-crowned Kinglet | | | | 1 | | | | 1 | | | | | | 5 | | 18 | 22 | 2 | | | | 55 |
| Eastern Bluebird | 5 | 2 | 3 | 6 | I | 5 | 6 | 26 | 4 | 9 | 30 | 92 | 65 | 75 | 4 | 154 | 192 hc | 8 | 238 | 24 | | 1026 |
| Hermit Thrush | | | | | | | | | | | | | | 3 | | 3 | 3 | - | 6 | | | 19 |
| American Robin | 7 | 14 | 1 | 1 | | 4 | 1 | 5 | 9 | 4 | 5 | 41 | 4 | 3 | 6 | 55 | 47 | 10 | 56 | 6 | 1 | 732 |
| Northern Mockingbird | .1 | 10 | | 4 | | 2 | | 18 | 2 | 10 | 5 | 36 | 17 | 36 | 2 | 13 | 31 | 7 | 28 | | - 8 | 241 |
| Brown Thrasher | | | | | | | | 1 | | | 1 | | 5 | 2 | | | 2 | | | 1 | | 13 |
| American Pipit | | | | | | | | | | | | | | | | | 23* | | | | | 23 |
| Cedar Waxwing | | 25 | 2 | 16 | | | | | | 15 | | | 1125 | 7 | 15 | 19 | | 13 | 15 | | 15 | 2258 |
| Loggerhead Shrike | | | | | 1 | 1 | | 5 | | 1 | 2 | 5 | 1 | 10 | - 5 | 1 | 7 | | 7 | 1 | | 48 |
| European Starling | 1028 | 1216 | 115 | 423 | 1376 | 697 | 2105 | 2287 | 288 | 1594 | 41832 | 2289 | 1040 | 4255 | 2031 | 677 | 881 | 2041 | 1931 | 1698 | 816 | 132162 |
| Yellow-rumped Warbler | 6 | | | 1 | | | i | | | | | 9 | | 17 | 3 | 66 | 66 | | 13 | | | 226 |
| Pine Warbler | | | | | | | | | | | | | | | | 14 | | | 1* | | | 2 |
| Northern Cardinal | 218 | 241 | 109 | 112 | 326 | 161 | 269 | 314 | 44 | 106 | 184 | 486 | 231 | 516 | 233 | 551 | 777 | 127 | 290 | 209 | 95 | 12232 |
| Indigo Bunting | 2.0 | 150 | 107 | | | | -207 | | | 100 | 101 | 100 | | 5.10 | 1* | | 1* | | | | | 2 |
| Eastern Towhee | | | | | | - | T | 1 | | | 3 | 5 | 10 | 6 | cw | 5 | 25 | | 8 | | | 72 |
| Spotted Towhee | | | | 1 | | | <u> </u> | | | | | | 10 | - | 011 | 1 nc | 1 23 | | | | | 3 |
| American Tree Sparrow | 467 | 191 | 18 | 84 | 1512 | 143 | 100 | 39 | 2 | 29 | 66 | 28 | 39 | 247 | 106 | 120 | 42 | 27 | 10 | 89 | | 19490 |
| | 1 | 2 | . 10 | 04 | 1312 | 143 | 15 | 30 | | 23 | 3 | 12 | 7 | 14 | 9 | 44 | 111 | 21 | 93 | 6.7 | - | 411 |
| Field Sparrow | 1 | | | | | | 13 | 3 | | | 2 | 1 | 1 | 3 | 9 | 32 hc | 46 | 4 | 93 | 1 | | 99 |
| Savannah Sparrow | | | | | | | | 3 | | | | 1 | | 1 | | 32 110 | 1 | 4 | | 1 | | 2 |
| Le Conte's Sparrow | - | | | | | | , | | | | 2 | 2 | 2 | - | 2 | 1 | 36 | 1 | 3 | | - | 81 |
| Fox Sparrow | | 40 | 1 | 76 | 05 | 20 | 1 - | 16 | | 4 | | 3 | 42 | 12 | 96 | 372 | 503 | 41 | 84 | 121 | 1 | 4219 |
| Song Sparrow | 44 | 42 | 1 | 76 | 95 | 38 | 54 | 15 | | 32 | 98 | 204 | 42 | 306 | 90 | 312 | 303 | 41 | 04 | 121 | | 3 |
| Lincoln's Sparrow | | | | - 10 | 1 | | | | | | | 26 | | 2 ud | 1.0 | 005 | 156 | | 1 . | 24 | - | 1101 |
| Swamp Sparrow | 5 | 2 | | 10 | 21 | 2 | 5 | 2 | - | 5 | 56 | 36 | 1 | 53 | 16 | 285 | 156 | 20 | 6 | | | _ |
| White-throated Sparrow | 13 | 23 | | 17 | 2 | 8 | 3 | - 11 | 3 | 91 | 84 | 331 | 76 | 228 | 19 | 740 | 1498 hc | 38 | 123 | 165 | 6 | 3919 |
| White-crowned Sparrow | | 1 | 16 | 3 | 2 | 3 | 16 | 2 | | 3 | 9 | 75 | 2 | 136 | 3 | 147 hc | 36 | 1 | 58 | 30 | | 696 |
| Dark-eyed Junco | 588 | 351 | 60 | 177 | 1220 | 213 | 984 | 361 | 80 | 2!0 | 338 | 574 | 679 | 434 | 271 | 658 | 1152 | 114 | 700 | 345 | 53 | 31466 |
| Oregon Junco form | | | | | | | | | | | | | | | | | 11 | | | | | 9 |
| Lapland Longspur | 47 | | | | | | 1 | | | | 6 | 7 | | 38 | 47 | 71 | 540 | 2 | | | _ | 1814 |
| Snow Bunting | | | | | 1 | | | | | | | | | | | | | 1 | | | | 209 |
| spartow sp. | | | | | | | | | | 20 | | | | | | | | - | | | | 38 |
| Red-winged Blackbird | 82 | 134 | | 25 | 35 | | | 11 | | 2612 | 42000 | 1612 | 18687 | 12212 | 401 | 900 | 10000 | 312 | 1070 | 11876 | | 114363 |
| Eastern Meadowlark | | 1 | | | | | 3 | 29 | 7 | | 26 | 30 | 81 | 385 | 4 | 94 | 316 hc | 10 | 74 | 53 | | 1184 |
| Western Meadowlark | | | | | | | | | | | | | | | | | 2 | | | | | 2 |
| meadowlark sp. | | | | | | | | | 110 | 48 | | | | | | | | | | - | | 57 |
| Yellow-beaded Blackbird | | | | | | | Ch Police | | JUNE 1 | | 1* | | | | 100 | | | | | | | 2 |
| Rusty Blackbird | | 1 | .1 | | | | | 52 | | 9 | 29 | | 6 | 32 | | 4 | 460 | 3 | | | | 798 |
| blackbird sp. | | | | | | | | 3 | | 1630 | | | 1675 | 10928 | | 3 | 1 | 1100 | | 82 | | 15568 |
| Conunon Grackle | 1 | 9 | 129 | 49 | 2 | | ì | 164 | | 1822 | 1000000 | 4080 | 19509 | 21038 | 8 | 211 | 2500 | 273 | 2737 | 1450 | 2 | 105730 |
| Brown-headed Cowbird | 10 | 7 | | 4 | 56 | | 1 | 48 | 2 | | 7600 | 6 | 4234 | 1691 | 15 | 370 | 2500 | 44 | 327 | | | 20867 |
| Purple Finch | | 6 | 16 | | 4 | | 1_1_ | 14 | | | | 10 | | 18 | cw | 7 | 8 | 1 | 6 | | | 321 |
| House Finch | 6 | 86 | 32 | 2 | 48 hc | 103 | 101 | 126 | | 16 | 51 | 245 | 56 | 589 | 525 | 53 | 140 | 45 | 144 | 10 | 28 | 8202 |
| Red Crossbill | | | | cw-2 | | | i | | | | | | | | | | | | | | | 59 |
| Pine Siskin | i | | | | | | Í | 8 | | | | | | | | | | | | | | 57 |
| American Goldfinch | 323 | 203 | 215 | 44 | 140 | 145 | 135 | 67 | 2 | 137 | 63 | 302 | 60 | 132 | 1370 HC | 382 | 565 | 49 | 25 | 123 | 41 | 9242 |
| House Sparrow | 374 | 989 | 373 | 244 | 1948 | 472 | 1041 | 940 | 106 | 139 | 195 | 251 | 49 | 163 | 857 | 170 | 313 | 214 | 67 | 691 | 250 | 46857 |
| Eurasian Tree Sparrow | 437 | 41 | 42 | 581 | 91 hc | 31 | 1041 | 740 | 100 | 137 | .,,, | | 1,7 | .03 | 337 | .,, | 315 | 25 | | 312 | 4 | 1974 |
| | | - | _ | | | _ | 47 | " | 30 | (1 | 01 | 77 | 82 | 0.5 | 72 | 94 | 94 | 73 | 81 | 72 | 38 | |
| Total species Total individuals | 63 | 84 13597 | 39 1965 | 6919 | 62 12554 | 48 | 8117 | 7107 | 1552 | 13763 | 81 1101770 | _ | | 85 77278 | 73 26332 | 41608 | 75440 | 10133 | _ | 75194 | 5167 | + |

Meadowlark

Summary of All-Time High Counts from Illinois Christmas Bird Counts

by David B. Johnson

The following updated counts were compared with Bohlen's (1977) and Robinson's (1990) previously published accounts of all-time high counts for species recorded on Illinois Christmas Bird Counts. Refer to Bohlen and Robinson for information on methodology. Ali species on this list have been recorded in Illinois. Any additions or deletions in the last 20 years have been approved by the Illinois Ornithological Records Committee. Count names are the National Audubon Society's Christmas Bird Count names. When necessary, the four-character abbreviations of the count names are those used in this journal.

Acknowledgments

I thank H. David Bohlen, Vernon M. Kleen, and Eric Walters for reviewing this list, and Douglas Robinson for his 1990 update. Any errors of omission are mine.

Literature Cited

Bohlen, H. D. 1977. Summary of all-time high counts of Illinois Christmas Bird Counts. Illinois Audubon Bulletin 182:20-22.

Robinson, W.D. 1990. Summary of all-time highest counts from Illinois Christmas Bird Counts. Illinois Birds and Birding 6:39-40.

— David B. Johnson, 504 Crown Point Drive, Buffalo Grove, IL 60089

Highest Number of individuals recorded within an Illinois Christmas Bird Count Circle

| SPECIES | NUMBER | COUNT NAME | YEAR (19) | | | | |
|-----------------------------|--------|---------------------------|--------------------|------------------------|---------|-------------------------|------------|
| Red-throated Loon | 1 | ****** | 51;56;91;93;94 | Canada Goose | 350,000 | Horseshoe Lake | 89 |
| Pacific Loon | 1 | Clinton Lake | 92 | Wood Duck | 613 | Horseshoe Lake | 86 |
| Common Loon | 10 | Rend Lake | 94 | Green-winged Teal | 357 | Pere Marquettte Park | 42 |
| Yellow-billed Loon | 1 | Van Petten | 86 | American Black Duck | 20,000 | Chautauqua NWR | 43 |
| Pied-billed Grebe | 76 | Union County | 93 | Mallard | 650,000 | Chautauqua NWR | 42: 45 |
| Western Grebe | 1 | Waukegan | 94 | Northern Pintail | 10,075 | E. St. Louis | 55 |
| Horned Grebe | 21 | Crab Orchard NWR | 84 | Blue-winged Teal | 103 | Pere Marquette Park | 39 |
| Red-necked Grebe | 1 | Springfield | 75 | Northern Shoveler | 289 | Cypress Creek | 94 |
| Eared Grebe | 1 | CROR, BIRD, SPFD | 53, 57; 81; 92 | Gadwall | 1071 | Chautauqua NWR | 94 |
| American White Pelican | 20 | Pere Marquette Park | 93 | Eurasian Wigeon | 1 | Clinton Lake | 92 |
| Northern Gannet | 1 | Davenport, IA (but in IL) | 93 | American Wigeon | 500 | Pere Marquette Park | 66 |
| Double-crested Cormorant | 846 | Rend Lake | 94 | Canvasback | 569 | Pere Marquette Park | 67 |
| Neotropic Cormorant | 1 | Horseshoe Lake | 96 | Redhead | 164 | Waukegan | 94 |
| American Bittern | 1 | | 35; 68; 74; 87 | Ring-necked Duck | 3,065 | Rend Lake | 93 |
| Great Blue Heron | 162 | Rend Lake | 96 | Greater Scaup | 2,815 | Evanston North Shore | 94 |
| Great Egret | 3 | Joliet | 94 | Lesser Scaup | 4,250 | Calumet City-Sand Ridge | 71 |
| Little Blue Heron | 1 | Collinsville | 87 | King Eider | 1 | Morris-Wilmington | 94 |
| Cattle Egret | 1 | Crane Lake-Sangamon | 93 | Harlequin Duck | 3 | Waukegan | 76 |
| Green Heron | 1 | | 59; 72; 84; 85; 86 | Oldsquaw | 17,669 | Chicago | 52 |
| Black-crowned Night-Heron | 22 | Calumet City-Sand Ridge | 90 | Black Scoter | 3 | Chicago | 06 |
| Tundra Swan | 44 | Lisle Aboretum | 94 | Surf Scoter | 5 | Evanston North Shore | 69;94 |
| [Trumpeter Swan] | [6] | Clinton Lake | 94 | White-winged Scoter | 266 | Evanston North Shore | 70 |
| Mute Swan | 244 | Calumet City-Sand Ridge | 96 | Common Goldeneye | 5,213 | Waukegan | 51 |
| Greater White-fronted Goose | 600 | Cypress Creek | 96 | Barrow's Goldeneye | 1 | | 57, 60, 65 |
| Snow Goose | 53,394 | Pere Marquette Park | 96 | Bufflehead | 107 | Calumet-Sand Ridge | 94 |
| Ross' Goose | 16 | Union County | 96 | Hooded Merganser | 356 | Crab Orchard NWR | 57 |
| Brant | 1 | Waukegan, Union County | 82;92 | Common Merganser | 50,040 | Morris-Wilmington | 87 |
| | | | | Red-breasted Merganser | 2,798 | Chicago | 55 |

| Highes | t Numl | ber of individua | ls recorded | within an Illinois Ch | ristma | as Bird Count | Circle |
|--------------------------|--------|------------------------------|-----------------------|--------------------------|---------|-----------------------------|---------------------------|
| SPECIES | NUMBER | COUNT NAME | YEAR (19-) | SPECIES | NUMBER | COUNT NAME | YEAR (19) |
| Ruddy Duck | 225 | Chautauqua NWR | 57 | Great Black-backed Gull | 4 | Calumet City-Sand Ridge | 81 |
| Black Vulture | 100 | Cypress Creek | 93 | Mew Gull | 1 | Davenport, IA (but in IL) | 93 |
| Turkey Vulture | 236 | Cypress Creek | 94 | Black-legged Kittiwake | 2 | Waukegan | 87 |
| Osprey | 2 | Lake County | 63 | Ivory Gull | 1 | Chicago Urban | 91 |
| Bald Eagle | 327 | Pere Marquette Park | 88 | Rock Dove | 9,000 | Chicago Urban | 83 |
| Northern Harries | 73 | Cypress Creek | 94 | Band-tailed Pigeon | 1 | Springfield | 96 |
| Sharp-shinned Hawk | 13 | Pere Marquette Park | 50 | Mourning Dove | 1,438 | Bird Haven Sanctuary-Olney | 76 |
| Cooper's Hawk | 14 | FermilabBatavia | 95 | Common Ground-Dove | 1 | Union County | 81 |
| Northern Goshawk | 8 | Barrington | 73 | Barn Owl | 6 | Cypress Creek | 93 |
| Red-shouldered Hawk | 33 | Horseshoe Lake | 83 | Eastern Screech-Owl | 51 | Evanston North Shore | 87 |
| Red-tailed Hawk | 184 | Schapville | 94 | Great Horned Owl | 52 | Beverly | 84 |
| Rough-legged Hawk | 73 | De Kalb | 71 | Snowy Owl | 8 | Calumet City-Sand Ridge | 81 |
| Ferruginous Hawk | 1 | Crane Lake-Sangamon | 81 | Barred Owl | 35 | Horseshoe Lake | 87 |
| Golden Eagle | 4 | Union County | 73 | Long-eared Owl | 38 | Rockford | 61 |
| American Kestrei | 111 | Cypress Creek | 94 | Short-eared Owl | 19 | Cypress Creek | 94 |
| Merlin | 3 | Pere Marquette Park | 42 | Northern Saw-whet Owl | 3 | Kishwaukee | 95 |
| Peregrine Falcon | 4 | Chicago Lakefront | 95 | Belted Kingfisher | 28 | Forest Glen Preserve | 65 |
| Prairie Falcon | 1 | | 84; 85; 86; 87; 88;92 | Red-headed Woodpecker | 738 | Cypress Creek | 94 |
| Gray Partridge | 41 | Freeport | 84 | Red-bellied Woodpecker | 351 | Union County | 83 |
| Ring-necked Pheasant | 619 | Thorn Creek-Park Forest | 74 | Yellow-bellied Sapsucker | 77 | Union County | 76 |
| Ruffed Grouse | 4 | Union County | 86 | Downy Woodpecker | 374 | Union County | 83 |
| Greater Praine-Chicken | 65 | Bird Haven Sanctuary-Olney | 53 | Hairy Woodpecker | 109 | Cypress Creek | 94 |
| Wild Turkey | 320 | Schapville | 94 | Black-backed Woodpecker | 2 | Rockford | 65 |
| Northern Bobwhite | 416 | Chillicothe | 74 | Northern Flicker | 291 | Cypress Creek | 94 |
| King Rail | 1 | Chillicothe | 67 | Pileated Woodpecker | 133 | Union County | 86 |
| Virginia Rail | 4 | Waukegan | 92 | Least Flycatcher | 1 | Crane Lake-Sangamon | 74 |
| Sor2 | 1 | Rantoul; CROR; Joliet, WMER | 12; 88; 89,94 | Eastern Phoebe | 3 | Horseshoe Lake | 86 |
| Common Moorhen | 1 | Waukegan; CALU | 75; 86;93;94 | Say's Phoebe | 1 | Mermet; Beverly | 67: 79 |
| American Coot | 2,500 | Union County | 93 | Homed Lark | 5,000 | Urbana | 57 |
| Sandhill Crane | 70 | МсНепту | 94 | Tree Swallow | 1 | Joliet | 84 |
| Black-bellied Plover | 1 | Calumet City-Sand Ridge | 74 | Barn Swallow | 2 | Murphysboro | 55 |
| Killdeer | 467 | Horseshoe Lake | 93 | Blue Jay | 1,158 | Meredosia Island | 85 |
| Greater Yellowiegs | 3 | Rend Lake | 94 | Black-billed Magpie | 1 | Barrington | 74 |
| Lesser Yellowlegs | 3 | Rend Lake | 94 | American Crow | 255,000 | Middle Fork River Valley | 96 |
| Spotted Sandpiper | 1. | Bird Haven Sanctuary-Olney | 92 | Fish Crow | 3 | Horseshoe Lake | 91 |
| Sanderling | 1 | Calumet City-Sand Ridge | 79 | Black-capped Chickadee | 1,061 | Evanston North Shore | 83 |
| Least Sandpiper | 16 | Rend Lake | 94 | Carolina Chickadee | 676 | Union County | 83 |
| Pectoral Sandpiper | 1 | Chillicothe | 80 | Tufted Titmouse | 470 | Horseshoe Lake | 83 |
| Purple Sandpiper | 1 | Waukegan | 61 | Red-breasted Nuthatch | 188 | Crab Orchard NWR | 76 |
| Dunlin | 1 | Pere Marquette Park; Waukega | n 66; 88 | White-breasted Nuthatch | 245 | Union County | 83 |
| Whimbrel | 1 | Morrison | 47 | Brown Creeper | 110 | Rockford | 95 |
| Common Snipe | 65 | Mermet | 66 | Rock Wren | 1 | Horseshoe Lake | 75 |
| American Woodcock | 4 | Peona | 70 | Carolina Wren | 312 | Horseshoe Lake | 96 |
| Pomarine Jaeger | 1 | Crab Orchard NWR | 83 | Bewick's Wren | 2 | 0 | 3; 04; 06; 50; 51; 52; 56 |
| Parasitic Jaeger | I | Chicago Lakefront | 74 | House Wren | 4 | Horseshoe Lake | 85 |
| Laughing Gull | 1 | Chautauqua; Springfield | 81; 86; 87 | Winter Wren | 38 | Union County | 87 |
| Franklin's Gull | 9 | Springfield | 37 | Sedge Wren | 2 | Pere Marquette Park, CROI | 72; 87 |
| Little Gull | 4 | Chicago Lakefront | 80 | Marsh Wren | 2 | E. St. Louis; HSLK, JOLI; S | |
| Bonaparte's Gull | 1,000 | Waukegan | 42 | Golden-crowned Kinglet | 206 | Evanston North Shore | 74 |
| Ring-billed Gull | 20,000 | Carlyle Lake | 93 | Ruby-crowned Kinglet | 53 | Crab Orchard NWR | 76 |
| Herring Gull | 10,890 | Peoria | 79 | Eastern Bluebird | 199 | Union County | 94 |
| Thayer's Gull | 7 | Waukegan | 87;94 | Townsend's Solitaire | 1 | LISL, WAUK, KISH | 59,95,96 |
| Iceland Gull | 1 | 52; 5 | 6, 84; 85; 87; 88; 89 | Swainson's Thrush | 1 | W. Mercer County, EVNS | 65;93 |
| Lesser Black-backed Gull | 3 | Calumet City-Sand Ridge | 91 | Hermit Thrush | 35 | Horseshoe Lake | 87 |
| Glaucous Guli | 10 | Calumet City-Sand Ridge | 93 | Wood Thrush | 1 | Pere Marquette Park | 76 |

Highest Number of individuals recorded within an Illinois Christmas Bird Count Circle

| mgnest | Numb | ei oi maiviau | ais recorded |
|-------------------------|--------|-----------------------------|--------------------------|
| SPECIES | NUMBER | COUNT NAME | YEAR (19) |
| American Robin | 1,970 | Evanston North Shore | 86 |
| Varied Thrush | 1 | 5 | 1; 56; 57; 86; 89, 95,96 |
| Gray Catbird | 2 | W. Mercer County | 65 |
| Northern Mockingbird | 199 | Crab Orchard NWR | 72 |
| Sage Thrasher | 1 | Evanston North Shore | 70 |
| Brown Thrasher | - 31 | Horseshoe Lake | 84 |
| Curve-billed Thrasher | 1 | Rend Lake | 92 |
| American Pipit | 55 | Horseshoe Lake | 95 |
| Sprague's Pipit | 2 | Shelbyville Reservoir | 69 |
| Bohemian Waxwing | 19 | Moline | 48 |
| Cedar Waxwing | 1,279 | Middlefork River Valley | 89 |
| Northern Shrike | 8 | Waukegan | 95 |
| Loggerhead Shrike | 48 | Horseshoe Lake | 83 |
| European Starling | 900000 | DeQuoin | 64 |
| White-eyed Vireo | 2 | Chicago Urban | 83 |
| Northern Parula | 1 | Middlefork River Valley | 92 |
| Orange-crowned Warbler | 2 | Chicago Urban | 80, 84 |
| Nashville Warbler | 2 | Chicago Urban | 83; 84 |
| Yellow Warbler | I | Chicago Urban | 84 |
| Magnolia Warbler | 1 | Joliet | 82 |
| Cape May Warbler | 3 | Chicago Urban | 83 |
| Yellow-rumped Warbler | 355 | Crab Orchard NWR | 63 |
| ["Audubon's" Warbler] | 1 | Calumet City-Sand Ridge, C | |
| Pine Warbler | 5 | Crab Orchard NWR | 94 |
| Palm Warbler | 8 | Chicago Urban | 83 |
| Bay-breasted Warbler | 1 | Chicago Urban; Springfield | 84; 88 |
| Black-and-white Warbler | 1 | Horseshoe Lake, Springfield | |
| American Redstart | 1 | Chicago Urban | 84 |
| Prothonotary Warbler | 1 | Chicago Urban | 83 |
| Ovenbird | 1 | Springfield | 83 |
| Northern Waterthrush | 1 | SPFD; CHI U; CRLK | 57; 76; 81 |
| Common Yellowthroat | 5 | Union County | 93 |
| Wilson's Warbler | 1 | Chicago Urban, Union Coun | |
| Yellow-breasted Chat | 1 | Shelbyville Reservoir | 68 |
| Northern Cardinal | 1,529 | Horseshoe Lake | 84 |
| Rose-breasted Grosbeak | 1 | PEOR, EVNS, ROCK, LISL,EV | 125 125 15 15 |
| Indigo Bunting | 5 | Union County | 85 |
| Dickcissel | 1 | Section 201 | 66; 70; 73; 75; 76; 84 |
| Green-tailed Towhee | 1 | Union County | 86 |
| Rufous-sided Towhee | 84 | Crab Orchard NWR | 84 |
| Spotted Towhee | 1 | MorrisWilmington, Horses | |
| American Tree Sparrow | 4,599 | Thorn Creek-Park Forest | 83 |
| Chipping Sparrow | 3 | Calumet City-Sand Ridge | 71 |
| Clay-colored Sparrow | 2 | Chicago Urban | 96 |
| Brewer's Sparrow | I | Chicago Lakefront | 96 |
| Field Sparrow | 282 | Horseshoe Lake | 84 |
| Vesper Sparrow | 6 | Rockford, Joliet, HSLK | 57, 81 |
| Savannah Sparrow | 67 | Horseshoe Lake | 85 |
| Grasshopper Sparrow | 1 | Murphysboro | 49 |
| Henslow's Sparrow | 1 | Murphysboro; W. Mercer C | |
| LeConte's Sparrow | 66 | Rend Lake | 77 |
| Fox Sparrow | 72 | Horseshoe Lake | 84 |
| Song Sparrow | 894 | Union County | 94 |
| Lincoln's Sparrow | 6 | Horseshoe Lake | 83 |
| Swamp Sparrow | 654 | Union County | 94 |

| ın Illinois Chi | ristmas | Bird Count Cir | cle |
|-------------------------|-----------|-----------------------------|------------|
| SPECIES | NUMBER | COUNT NAME | YEAR (19-) |
| White-throated Sparrow | 1,498 | Horseshoe Lake | 96 |
| White-crowned Sparrow | 305 | Horseshoe Lake | 86 |
| Golden-crowned Sparrow | 1 | Van Petten | 88, 89 |
| Harris' Sparrow | 6 | W. Mercer County | 64 |
| Dark-eyed Junco | 2737 | Rockford | 85 |
| Lapland Longspur | 3115 | Bloomington-Normal | 68 |
| Snow Bunting | 2133 | De Kalb | 84 |
| Red-winged Blackbird | 1,037,000 | Rend Lake | 93 |
| Eastern Meadowlark | 591 | Bird Haven Sanctuary-Olney | 76 |
| Western Meadowlark | 80 | Rockford | 70 |
| Yellow-headed Blackbird | 2 | Waukegan | 90 |
| Rusty Blackbird | 5,000 | Horseshoe Lake; CROR | 75; 76 |
| Brewer's Blackbird | 22 | Waukegan | 90 |
| Common Grackle | 1,617,000 | Rend Lake | 93 |
| Brown-headed Cowbird | 310,800 | Rend Lake | 95 |
| Northern Oriole | 1 | Lisle Arboretum, EVNS | 72, 76 |
| Pine Grosbeak | 80 | Lisle Arboretum | 77 |
| Purple Finch | 276 | Rockford | 59 |
| House Finch | 708 | Union County | 94 |
| Red Crossbill | 66 | Lisle Arboretum, Barrington | 61; 73 |
| White-winged Crossbill | 47 | Lisle Arboretum | 66 |
| Common Redpoll | 204 | Morris-Wilmington | 70 |
| Pine Siskin | 598 | Lisle Arboretum | 72 |
| American Goldfinch | 1370 | Carlyle Lake | 96 |
| Evening Grosbeak | 109 | Rockford | 81 |
| House Sparrow | 255000 | Chicago Urban | 74 |
| Eurasian Tree Sparrow | 1490 | Meredosia Island | 86 |
| EXOTICS | | | |
| [Bar-headed Goose] | I | CROR; MFRV | 62: 87 |
| [Monk Parakeet] | 27 | Chicago Lakefront | 94 |
| [Ringed Turtle-Dove or | 111 | Joliet | 96 |
| variant of African or | | | |
| Eurasian Collared-Dove] | | | |

Eagle Watching at Lake Chautauqua in Winter

By Thomas V. Lerczak

 $oldsymbol{L}$ ake Chautauqua, a backwater of the Illinois River Chautauqua National Wildlife Refuge (4,488 acres, 40 miles southwest of Peoria, Illinois) attracts many bird species at all seasons. But in my opinion, it is the presence of overwintering Bald Eagles that makes winter the most interesting season for birding here. Bald Eagles are reliably present in varying numbers from late October through March, with numbers usually highest in January. Interactions among the eagles and other overwintering birds present exciting scenes that invite speculations on the motivations behind their behaviors and generate admiration for birds that can endure the sometimes extremely harsh weather conditions.

As long as there is an expanse of open water on Lake Chautauqua, a great many waterfowl of several species will be present. Most of them are often Common Mergansers, but many Common Goldeneyes as well as Mallards may be present. Occasionally there may be Buffleheads. Great Blue Herons can usually be seen in addition to large numbers of Ring-billed Gulls, which may be flying about picking small fish (mostly gizzard shad) from the water or standing in groups on the ice. A scan of the gull flocks usually yields a few Herring Gulls.

The mergansers find a ready source of food in the abundant gizzard shad that sometimes die in large numbers due to their low tolerance for very cold water. Bald Eagles are also heavily dependent upon these shad as a main food source, and can readily be seen flying over open waters in search of fish; many, however, simply stand on the ice or perch in trees, apparently watching the ducks for signs of sick or weak inclividuals; attacks by the eagles, though, are rare. The Mallards tend to stay in closeknit flocks either in the water or standing on the ice. If an eagle flies over the Mallards, the entire flock may take flight. Diving ducks, for example, mergansers, appearuntroubled

by the eagles, even if the eagles fly directly over at a low altitude.

Even though food may appear to be readily available, eagles can be observed stealing food from each other and from other species. Once, for example, I witnessed a large dead fish (probably a common carp or bigmouth buffalo) pass ownership among several different eagles over the course of an hour. Gulls, which also steal food from other gulls, normally maintain a respectable distance from the formidable eagles.

• ther winter birds at the Chautauqua refuge include American Crows that fly about over the lake and along the river in search of whatever they can scavenge—most likely dead fish. In late fall and early winter, Northern Harriers patrol the lake back and forth in search of prey. Redtailed Hawks may sometimes be found perching in trees along the perimeter of the lake, or soaring along with the eagles by late morning. Surrounding the lake is a narrow strip of forest

and low shrubs that may yield mixed flocks of Swamp Sparrows, American and Eurasian Tree Sparrows, Song Sparrows, and Dark-eyed Juncos. In the forest

the loosely aggregated winter foraging flocks moving among the trees in search of food may include Black-capped Chickadees, White-breasted Nuthatches, Tufted Titmice, Downy, Hairy, and Red-bellied Woodpeckers, and if you wait

Adult Bald Eagle drawing by Brian K. Willis.

long enough, a Pileated Woodpecker. Soaring eagles are a common sight above the opposite river bluffs visible 3.5 miles distant, across the full expanse of the Illinois River Valley.

If Lake Chautauqua freezes, the ducks move to other areas in search of open water. Most of the eagles also move to other areas, but many may still be found perching in trees along the Illinois River. Even on the coldest subzero days, though, with the wind screaming off the lake, a few lone eagles may still be found standing on the ice, stoically enduring the full force of the wind and cold. It is a mystery why these individuals do not move on to areas of open water found on the Illinois

River, which rarely freezes entirely for extended periods, or to the shelter of a daytime perching are a with other eagles.

Because the lake may freeze and appear as bleak as any arctic landscape, the best time to visit Lake Chautauqua for eagles and overwintering ducks is probably late December to early January, while there is still some open water. The easiest way to reach Lake Chautauqua is to travel to the town of Havana via U.S. Route 136, and follow the Manito Blacktop Road north from the town several miles to a sign indicating directions to the refuge head-quarters. Then proceed north on County Road

1950E to the refuge

entrance gates. At the headquarters, maps and information on access to other parts of the refuge will be available in addition to a nature trail, viewing platforms, and permanently mounted spotting scopes.

If Lake Chautauqua is frozen with few birds about, there are several other Illinois River backwater lakes nearby which may have open water with waterfowl and eagles. These include Anderson

Lake. Rice Lake, and Spring Lake State Fish and Wildlife Areas. Also, Bald Eagles can usually be seen perching in trees along most of the Illinois River south of the Peoria area. Havana's Riverfront Park, just downriver and opposite the mouth of the Spoon River, provides good views of the Illinois River as well as being close to sources of hot coffee—although the interesting interplay among eagles, crows, gulls, and waterfowl found at the backwater lakes will probably be minimal or absent.

In my view, there may not be a better way to spend a cold winter day than watching Bald Eagles and trying to understand their behavior.

— Thomas V. Lerczak 18134 N. CR 1615E Havana, IL 62644

Eagle Identification Key

| IA | Head and tall write, body darkgo to 2. |
|----|---|
| 1B | Head and tail other than described above |
| 2A | Head and tail pure white, body dark |
| 2B | Head and tail dirty white (some dark feathers present), body dark Transition, 4th year. |
| 3A | Head, body, and tail generally dark, very little white in feathers Ist year. |
| 3B | Head and body has some (or too much white), especially in belly areago to 4. |
| 4A | Head has brown hood, belly; wing coverts very white |
| 4B | Head and breast brown; some white on belly; wing coverts with a scattering of dark in white |

SEASONAL HIGHLIGHTS - Winter Season 1996/1997

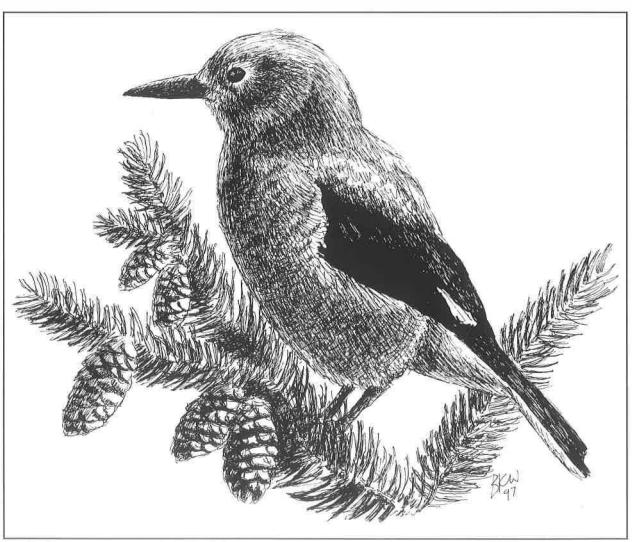
Clark's Nutcracker in Western Illinois

A Clark's Nutcracker (*Nucifraga columbiana*) was seen living, and later found dead, in Hancock County, western Illinois. It was first seen at the farm home of Britten and Martha Gray (9 miles east of Carthage Illinois, in section 22 of Hancock Township, Hancock County) on 27 December 1996 when Martha Gray rescued it from the jaws of a domestic cat. After the rescue, it hid under a parked truck, and then flew to a tree where it sat for about an hour. The area near the home includes some large white pine (*Pinus strobus*) plantations, swamp forest, upland forest, permanent pasture, and grain fields.

The bird was not seen again until it was found dead

and solidly frozen on 13 January 1997 at the same location on the lawn about 4 meters from the house, with no obvious injuries. The frozen bird was delivered to Ed and Evelyn Franks on 14 January 1997. It was later taken to the Department of Biological Sciences Bird Collection at Western Illinois University, Macomb, Curator Thomas Dunstan in turn sent it to the Illinois State Museum in Springfield as a more appropriate depository (specimen number 660433).

H. David Bohlen prepared the bird and confirmed that it was a female, with a mostly ossified skull. The specimen was in good condition, not noticeably dehydrated or



Clark's Nuteracker drawing by Brian K, Willis.

decayed. It exhibited one unusual deformity. The lower mandible protruded 6 mm beyond the tip of the upper mandible. A slight notch in the lower mandible, as if formed by abrasion from the tip of the upper mandible, indicated that the protrusion was a long-time condition.

The specimen weighed 155 grams (5.5 ounces), had a total length of 275 mm, and a tail length of 94 mm. The sex was female, as indicated by a wing chord of 178 mm, versus 180-202 mm for males (Pyle et al. 1987). The age at death was approximately 8 months (i.e., hatched in the spring of 1996), as indicated by the lesser secondary wing coverts being a distinctly glossier black than the middle coverts which were dull black with brown tips, and also as indicated by the difference in length between the innermost and outermost rectrices. These were only 9 mm, versus 15-35 mm for older birds (Pyle et al. 1987).

The normal range of this non-migratory species comes as close to Illinois as the west edge of Nebraska (Sauer et al. 1996). The species is prone to wandering in winter (Bent 1946). There are acceptable records from Iowa and Wisconsin, and there are several encounters from Illinois which Bohlen (1989) says do not meet the requirements for a state record "... although two of them came during

irruption years and are probably correct. The specimen from Gross Point [Cook County] cannot be located." He thus classifies the Clark's Nuteracker as hypothetical on the Illinois list. The present specimen should warrant discussion on whether to change the status of the species to very rare vagrant.

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Pyle, P., S. N. G. Howell, R. P. Yunick, and D. F. DeSante. 1987. Identification guide to North American passerines. Slate Creek Press, Bolinas, CA.

Sauer, J. R., B. G. Peterjohn, S. Schwartz, and J. E. Hines. 1996. The North American breeding bird survey home page, version 95.1. Patuxent Wildlife Research Center, Laurel, MD.

–Edwin C. Franks, Evelyn C. Franks, 8495 N. 1250 Rd., Colchester, 1L 62326

Brewer's Sparrow Winters at Lincoln Park Bird Sanctuary in Chicago

•n 27 November, 1996, while birding the Magic Hedge at Montrose Point along Chicago's Lake Michigan shore, I ran into fellow birder and Montrose habitue, Luis Munoz, who told me he had seen a small, grayish sparrow of unknown identity on the east side of the Lincoln Park Bird Sanctuary the day before.

Intrigued, I went to the bird sanctuary, a fenced-in woodlot south of Montrose near Waveland Golf Course. After searching for a few min-

utes, I found the bird. To my stunned amazement, the bird turned out to be a Brewer's Sparrow (*Spizella breweri*), a species normally associated with sagebrush flats in the western United States.



Brewer's Sparrow, Lincoln Park Bird Sanctuary, Chicago. 22 Feb. 1997. Photo by Robert Hughes,

In size, proportions and plumage, the bird was typical of the genus *Spizella* - small, with a relatively long emarginated tail, a small, conical bill and unstreaked underparts. The complete white eye-ring, finely-streaked nuchall collar and the absence of a pale median crown stripe were also apparent. •verall, the bird was pale and non-descript.

This sighting represents only the third record for Illinois, the first from Jackson Park in Chicago on 26 May 1982 and the second, a win-

dow casualty from McCormick Place in Chicago on 29 May 1986. The second bird is now a specimen in the Field Museum of Chicago (Bohlen 1989).

The Lincoln Park Brewer's Sparrow decided to make

the sanctuary its winter home, probably due to the copious amounts of seed put out by birders hoping to see this rarity. Many of them did get the chance. They also heard the bird singing beginning in April. The last person to see the bird at the sanctuary was Kanae Hirabashi, who reported it gone in early to middle May.

Literature Cited

Bohlen, H.D. 1989. The Birds of Illinois. Indiana University Press. Bloomington, IN.

—Robert Hughes, 696 W. Irving Park Rd., Chicago, IL 60613

Varied Thrush Winters in Lake County

Early on 23 November 1996, I spotted a bird at my feeder that at first glance I thought was a robin and at second glance I didn't have a clue. I ran to wake my sleeping kids excitedly yelling, "There is a bird at our feeder and I don't know what it is!"

Within seconds, three of us were jockeying for position with binoculars and bird books. The verdict was a Varied Thrush (*Ixoreus naevius*). After some discussion we decided to report "our" thrush to the Chicago Audubon hotline and open up our house to area birders who would like to look at this beautiful bird. I was amazed a thow fast the word got out and how many people came. My guess is that some 200 people stopped by our home in Waukegan, Lake County, for two months to see the bird. One of them, Sheryl De Vore, took photographs which are on file with the Illinois Ornithological Records Committee. It was a wonderful, positive experience for the family.

The Varied Thrush is similar to the American Robin in color and shape. The male has a dark breast band which looks like a heavy black necklace. It has orange wing

bands and an orange stripe above the eye. The female is duller and sometimes lacks the breast band. This species is common in the moist coniferous woods of the northwest, from Alaska down to central California. Winter wanderers may rarely be seen as far east as New England.

Most Illinois records are from the northern portion between 21 November and 1 May (Bohlen 1989).

This ground-feeding bird typically eats insects, worms, snails, weed seeds, acorns, and wild berries. At my feeders, the thrush dined on whole corn. As of 27 January 1997, we thought the bird was gone. But it reappeared on 15 February 1997 and was still seen occasionally through at least 23 February 1997.

Literature Cited

Bohlen, H.D. 1989. The Birds of Illinois. Indiana University Press

—Carol Eucolono 733 Atlantic Av. Waukegan, IL 60085

Two Wintering Clay-Colored Sparrows in Chicago

After birding the Chicago lakefront on 23 November 1996, Denis Bohm and I were returning to where Bohm had parked his car along Pearson and DeWitt Streets in Chicago, Cook County, about two blocks east of Water Tower Place near Michigan Ave. While walking, we noticed numerous White-throated Sparrows along the north side of Lake Shore Park near Pearson Street. At the north end of a tennis court, I noticed a smaller sparrow on the ground. This was a *Spizella* sparrow because it was smaller in size than the nearby House and White-throated Sparrows and had a rather sleek look and long tail.

The bird had a conspicuous median buffy crown stripe through the brown crown, buffy lores and supercilium, with a darkish eyeline below the supercilium that did not extend in front of the eye. The auriculars were bordered by darker edgings contrasting with a whitish moustachial stripe. The bird also had a conspicuous gray nape. The sparrow was unstreaked below with a buffy upperbreast and otherwise white underparts. There were two slight buffy wing-bars on the light brownish wings. Dorsally, the bird had a long, thin, dark, blackish, forked tail. The bird's bill and legs were pink. The wings concealed the rump.

Bohm agreed this was a Clay-colored Sparrow. I thought late November was rather late for this sighting and I videotaped the bird as it hopped on the ground and foraged with House, Swamp, and White-throated Sparrows for bird seed under some ornamental crabapple trees and cement tables.



Clay-colored Sparrows, Chicago's Lakefront, 21 Dec. 1996. Photo by Eric Walters.

Later Robert Hughes, James Landing, Eric Walters, and other birders saw two Clay-colored Sparrows at this location. On 22 December 1996 during the Chicago Urban Christmas Bird Count, 1 photographed the two Clay-colored Sparrows together in one of the crabapple trees north of the tennis courts. These two birds were last seen by Steve Bailey on 18 January 1997 at this same location.

Illinois' only other winter record was one photographed by Jim Surman at a feeder in Bensenville, Du Page County on 30 January 1983 (an unpublished but accepted IORC record #1983.011).

Winter records of Clay-colored Sparrow in the Midwest are quite unusual. Minnesotahadone record (Janssen 1987). Wisconsin had two records (Ficken and Gustafson 1996; Knicklebine 1995). Indiana had two records (Muniford and Keller 1984) and Missouri had two records (Robbins and Easterla 1991). In the appropriate season, the Clay-colored Sparrow is an occasional Illinois migrant, and a very rare breeding species near Rockford at the state's northern edge (Bohlen 1989).

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Bohlen, H. D. 1989. The birds of Illinois. University of Indiana Press, Bloomington, IN.

Ficken, M. S. and D. Gustal'son. 1996. By the Wayside: Clay-colored Sparrow. The Passenger Pigeon 58:289-290.

Janssen, R. B. 1987. Birds in Minnesota. James Ford Bell Museum of Natural History. University of Minnesota Press, Minneapolis, MN.

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Robbins, M. B. And D. A. Esterla. 1991. Birds of Missouri their distribution and abundance. University of Missouri Press, Columbia, Missouri.

Knickelbine, J. 1995. By the Wayside: Clay-colored Sparrow. The Passenger Pigeon. 57:209-210.

— David B. Johnson, 504 Crown Point Drive, Buffalo Grove, IL 60089

~ Corrigenda ~

Red-necked Grebe in Champaign County

Recently Elizabeth J. Chato reported a Rednecked Grebe (*Podiceps grisegena*) from Champaign, Illinois. Although she reported this as "...new record for Champaign County ..." (p. 137), it is really a second record. As a student at the University of Illinois (Urbana), I was shown many study specimens to examine as part of the late Dr. S. Charles Kendeigh's ornithology class. One of these was of an immature male Red-necked Grebe collected at Urbana, Illinois by Frank Smith, late professor of zoology at the University of Illinois (Urbana), on 21 February 1904. It is Z 1961 in the zoological collection at the University of Illinois.

1 First reported this record in "The Audubon Bulletin" (1957). It was subsequently cited by H. David Bohlen

in *An annotated check-list of the Birds of Illinois* (1978). It was used as basic documentation for this species.

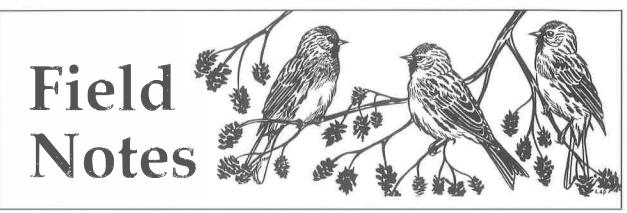
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Chato, Elizabeth. 1995. Meadowlark 4:4.

Eiseman, Ralph M. 1957, The Audubon Bulletin, No. 101, March 1957.

—Ralph M. Eiseman, Highland Park High School, 433 Vine Ave., Highland Park, 1l 60035



Common Redpolls by Leslie A. DeCourcey.

The 1996-97 Winter Season

By Robert Danley

The 1996-97 winter season was great for vagrants and rarities. A first-state record was established for Band-tailed Pigeon, and first-time winter records were documented for Clark's Nutcracker, Neotropic Cormorant, and Brewer's Sparrow. For the first time in 83 years, a Boreal Owl was recorded in the state, and two Claycolored Sparrows were recorded for the second time in winter. Other outstanding finds include Eurasian Wigeon, Pomarine Jaegar, Glaucous-winged Gull, Townsend's Solitaire, Varied Thrush, and Spotted Towhee.

Bird family trends varied. Waterbird highlights include late departing loons, only two species of grebes, late pelicans and cormorants, only three Trumpeter Swans, increasingly larger (huge?) spring stagings for western geese with many Canada Geese wintering north of their traditional southern Illinois areas, good numbers of Oldsquaws away from Lake Michigan, all three scoter species, and very large concentrations of Buffleheads. All the expected birds of prey were found in variable numbers.

Bald Eagles were found in record numbers, Harriers and Rough-legged Hawks were in scattered small groups, roughly not exceeding the low single digits. Accipiters had a very good season. Many were spotted near feeders. A handful of lucky observers found immature Goshawks, Red-tailed Hawks were in poor numbers most everywhere, although various morphs were reported. Numbers were about normal for Merlin and Peregrine Falcon, but somewhat below for American Kestrel.

Gamebirds were scarce except for Wild Turkey. The 10 species of gulls recorded were normal, but the sheer numbers at times were spectacular, especially at Mel Price

Lock & Dam (Mississippi River at Alton). In fact, this site may be wresting away from Lake Calumet the title for most outstanding place for watching gulls.

Snowy Owls invaded the Chicago area. Multiple sightings were recorded on many dates. A single bird made it as far south as Carlyle Lake. One of the nation's most sought after species, the Boreal Owl, made a brief appearance in a Rockford backyard. Wouldn't you like that on your yard list? The other owl species were almost as scarce as the Boreal with concentrations in the low single digits.

Sapsuckers were widespread in low densities. Some observers commented that passerines were more scarce than normal, especially at feeders. Red-breasted Nuthatch highlighted this trend. Robins and other berry-dependent species were uncommon. Most sparrow populations seemed lower, particularly White-crowned Sparrow. Bucking the trend were Dark-eyed Junco (2 "Oregon" type found), Lapland Longspur, and Snow Bunting, all widespread in good numbers.

The other expected group of visitors, winter finches, were just about totally absent. Only 2 reports of Pine Siskin and 1 of Evening Grosbeak were recorded.

Exciting late departing species include two Eastern Phoebes, two House Wrens, Marsh Wren, American Pipit, Löggerhead Shrike, White-eyed Vireo, Orange-crowned Warbler, and Indigo Bunting.

The weather during the winter season included warm periods along with seasonably cold temperatures. No extremes were recorded, and there was no prolonged fall

Meadowlark

going into December, which has been the case previously for southern areas. Winter seemed to start in November. December precipitation was 50% of the norm for most of the state. Five inches of snow fell in the middle of the month in southern sections. Mean temperatures for the month were 2 degrees F below normal for the northern third and 2 degrees above normal for the southern third. January was the snowiest and coldest month. Precipitation was 100% of normal with the central part of the state receiving 150%. Snow accumulations were 10-18+ inches. The mean temperature was 5 degrees below normal. Precipitation continued above normal in February. The northern third of the state received 300% of normal totals. The mean temperatures were close to normal for February.

Special thanks go to all contributors listed here in full and by initials following each observation: Cindy Alberico, Renee Baade (RBa), Steve Bailey, Brad Bergstrom (BBm),

David Bohlen, Richard Biss, Karin Cassel, Robert Chapel, Elizabeth Chato, Paul Clyne, Bob Danley, Glyn Dawson, Myrna Deaton, Judy De Neal, Josh Engel, Carol Eucolano. Carolyn Fields (CFs), Robert Fisher, Matt Fraker (MFr), Michelle Georgi (MGe), Britten & Martha Gray (BGr), Brad Grover, Jim Herkert (JHe), Scott Hickman, Larry Hood, Robert Hughes, David Johnson, Steve Juhlin (S.In). Dan Kassebaum, Dan Kirk (DKk), Vernon Kleen, Dave Kvernes (DKs), James Landing, Walter Marcisz, Michael Madsen, John McDaniel (JMd), Cynthia McKee (CMc), Keith McMullen, Igal Milchtaich, Roy Morris (RMs). Lou Munoz, Bud Polk (BPk), Michael Retter, William Rowe, Frank Seppi (FSp), Wes Serafin, Darrell Shambaugh, James Smith, Alan Stokie, Paul Sweet (PSw), Jack Van Benthuysen, Eric Walters, Richard Whitton (RWh), Dan Williams, Loraine Wright (LWr), Rick Wright, Jim Ziebol. Waterfowl survey reports from Michelle Georgi (MGe) are aerial survey estimates.

As a printing aide, the following abbreviations have been used throughout this report:

```
= adult
                                          Bald. L
                                                        Baldwin Lake (Randolph Co)
ad.
       = County (ies)
Co(s)
                                          Carl. L
                                                        Carlyle Lake (Clinton & Bond Cos)
subad. = subadult
                                          CBG
                                                     = Chicago Botanic Gardens (Glencoe, Cook Co)
CA
        = Conservation Area
                                          CCNWR
                                                        Cypress Creek NWR (Johnson & Pulaski Co)
                                                        Chicago's Lakefront Parks, excluding JP (Cook Co)
1st
        = 1st winter plumage
                                          Chi
FP
        = Forest Preserve
                                                        Clinton Lake (De Witt Co)
                                          Clin. L
        = 2nd winter plumage
                                          CONWR
                                                        Crab Orchard NWR (Williamson Co)
2nd
FWA
        = Fish and Wildlife Area
                                          Fermi
                                                        Fermilab at Batavia (Du Page Co)
3rd
        = 3rd winter plumage
                                          GLPSP
                                                        Goose Lake Prairie SP (Grundy Co) & Heidecke L
est.
        = estimated
                                          HL
                                                        Horseshoe Lake (Madison Co)
imm.
        = immature
                                          HLCA
                                                        Horseshoe Lake CA (Alexander Co)
INHS
        = IL Natural History Survey
                                          IBSP
                                                        Illinois Beach State Park (Lake Co)
        = documented
                                          JP
                                                        Chicago's Jackson Park (Cook Co)
L
        = Lake
                                                        Lake Calumet & vicinity (Cook Co)
                                          LCal
        = respectively
                                          LChau
                                                        Lake Chatauqua NWR (Mason Co)
resp.
        = late departure
LD
                                          LCNP
                                                        La Salle County Nuclear Plant (La Salle Co)
        = many observers
                                                        Morton Arboretum (Du Page Co)
m.ob.
                                          MArb
L&D
       = Lock & Dam
                                                        McKee Marsh (Du Page Co)
                                          MM
                                                        Rend Lake (Franklin & Jefferson Cos)
MC
        = maximum count
                                          Rend L
                                                        Sand Ridge State Forest (Mason Co)
NP
        Nature Preserve
                                          SRSF
        = Nature Center
                                                        Springfield (Sangamon Co)
NC
                                          Spfld
        = National Wildlife Refuge
NWR
                                          UCCA
                                                        Union County Conservation Area
R
        = River
                                          Wauk
                                                        Waukegan (Lake Co)
SF
        = State Forest
        = State Park
       = Illinois Department of Natural Resources
IDNR
I.O.R.C. = Illinois Ornithological Records Committee
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A number in parentheses () indicates the number of birds observed at a particular location or on a particular date. No number signifies single birds, Dates, counts or sites undrelined and bolded represent very early/late dates or counts unprecedented or extremely significant for the state or that region.

FIELD NOTES

1996-1997 Winter Season

Red-threated Leen

LD: 7 Dec. (2), IBSP (PSw); 4 Dec., Wauk (SH); .

Pacific Loon

25 Dec. (3), CONWR (*BD).

Common Loon

LD: 7 Jan. (3), CONWR (BD); 6 Jan., Peabody River King SFWA (St Clair Co)(JV); 16 Dec., Spfld (DB); 8 Dec., Wauk (JL).

Pied-billed Grehe

Wintered. MC: 45, Spfld. 23 Jan. (DB); 18, CONWR, 3 Jan. (BD). LD: 4 Jan., Chi (AS); 11 Dec. (2), Crystal Lake (McHenry Co)(RBa).

Horned Grebe

Scarce, MC: 3, CONWR, 4 Jan. (BD). LD: 4 Jan., Fox R (Kane Co)(DS); 22 Dec., Spfld (DB); 7 Dec., IBSP (DB, MD, VK).

American White Pelican

May have wintered at these locations: 21 Dec. (2), MTNWR (WR); 21 Feb. (6), Calhoun Co (JV).

Double-crested Cormorant

Wintered (1) at Spfld (DB). MC: 10, Carl. L, 11 Jan. (DK). LD: 4 Jan., Lockport(CA); 4 Jan., LCal (AS); 25 Dec., Chi (DJ); 21 Dec., LCNP (CMc, JMc).

NEOTROPIC CORMORANT

1st winter record for state, 3 Jan., HLCA (*KM, MD).

Great Blue Heron

MC: 151, Rend L, 21 Dec. (KM, FB). LD: 31 Jan., Spfld (DB); 31 Jan., COLSP(SH); 19 Jan., Peoria L & D (Tazewell Co)(MR); 19 Jan. (2), Starved Rock L & D (La Salle Co)(CMc); 18 Jan., Rockford(DW); 4 Jan., Will Co (CA).

Great Egret

LD: 15 Dec., Franklin Co (BD).

Black-crowned Night-Heron

28 Dec., LCal (WM); 21 Dec. (2), Skokie(EW).

Tundra Swan

All records, 22 Dec. (6), Palos (WS); 1-2 Jan. (8), St. Mary's Seminary (Lake Co)(AS, MM); 22-23 Feb. (5), Clinton Co (JV).

Trumpeter Swan

3, Carl, L, 17 Dec. (DK-2 were eventually found shot).

Mute Swan

MC: 90, Wolf L (Cook Co), 8 Feb. (WM); 36, Kemper L (Lake Co), in Jan. (CFs); 26, Druce L (Lake Co), 1 Jan. (DJ); 11, Fox R (Kane Co), 12 Jan.—but 2 thru Feb (DS); 7, Spfld, 25 Dec. (DB).

Greater White-fronted Goose

"Greenland" race- 3 times/period, Winnebago Co (*BG). Winter MC: 128, Sangamon Co, 18 Dec. (DB); 60, Carl. L, 24 Dec. (DK): 60, HLCA, 3 Jan. (KM, MD); 45, UCCA, 5 Jan. (BD); 25, Mel Price L & D (Madison Co), all period (WR). Spring stagings MC: 600+, Clin. L, 22 Feb. (RC); 250, Sangamon Co, 19 Feb. (DB); 45, McLean Co, 23 Feb. (Fide MFr); 36, LCNP, 23 Feb. (CMc).

Snow Goose

Winter MC: 25,000, CCNWR, 6 Jan. (RWh): 16,000, Rend L, 9 Dec. (RWh). For the most part, they didn't winter in these large "migrant" numbers. Spring stagings, tremendous numbers MC: 320,000, southern Illinois aerial survey, 17 Feb. (RWh); 100,000, Carl. L, 15 Feb. (KM, DK); 13,000, Sangamon Co, 18 Feb. (DB).

Ross's Goose

Winter MC: 5, Rend L, 15 Dec. (BD); 2, HLCA, 3 Jan. (KM, MD). Spring stagings MC: 10+, Sangamon Co, 19 Feb. (DB-many hybrid Ross'/Snow noted also); 7, Baldwin L (Randolph Co), 17 Feb. (KM); 2, LCNP, 23 Feb. (CMc).

Canada Goose

The Mississippi Valley population "short stopped" in southern Wisconsin and north of traditional areas in southern Illinois, MC: 302,000, aerial survey of southern Illinois, 8 Jan, (RWh). Hunters only harvested 67 % of their quota or 24,479 birds.

Wood Duck

LD: 14 Jan., Spfld (DB); 4 Jan., Fox R (Kane Co)(DS); 22 Dec., Moraine View SP (McLean Co)(MR); 21 Dec., MM (EW); 7 Dec. (2 female), Illini SP (La Salle Co)(CMc).

Green-winged Teal

Wintered in small numbers. MC: 700, CCNWR, 10 Dec. (MGe). Others: 4, HLCA, 3 Jan. (KM, MD); pair wintered, M,Arb (m.ob.). LD: 2 Jan., Spfld (DB).

American Black Duck

MC: 3,500, Illinois R at Duck Creek, 9 Dec. (MGe). Others: 90, Carl. L, 22 Dec. (KM); 59, Illinois R at Seneca, 21 Dec. (DS).

Mallard

MC: 197,765, IDNR-District 7, area centered on LCNP, 9 Dec. Others: 1500, Spfld, 26 Dec. (DB).

Northern Pintail

Wintered in small numbers-south. MC: 4,400, Mississippi R-Calhoun Co, 9 Dec. (MGe). Others: 30,CONWR, 3 Jan. (BD); 25, UCCA, 4 Jan. (KM, DK); 8, LCNP, 7 Dec. (CMc); 7, Spfld, 28 Dec. (DB). LD: 3 Jan., Cherry Valley (Winnebago Co)(BG).

Northern Shoveler

Wintered in small numbers statewide. MC: 160, HL, 9 Dec, (KM). Others: 30, Carl. L, 17 Dec. (DK); 17 wintered, Kemper L (Lake Co)(CFs); 5, Sangamon Co, 18 Dec. (DB); 28 Dec.- I Jan., Evanston(EW),

Gadwall

Wintered at usual sewer pond locations. MC: 2,000, CCNWR, 10 Dec. (MGe). Others: 100, Spfld, 21 Dec. (DB); 100, HL, 14 Dec. (KM); 66, Carbondale (Jackson Co), 10 Dec. (BD); 3, Lake Co, 19 Jan. (PSw); 2, LCNP, 4 Jan. (CMc).

Eurasian Wigeon

18 Feb., Moraine View SP (McLean Co)(*BPk).

American Wigeon

Wintered in small numbers. MC: 500, Mississippi R at Calhoun Co, 9 Dec. (MGe). Others: 20, Spfkl, 6 Dec. (DB); 8, Wauk, 21 Dec. (PSw); 4, UCCA, 4 Jan, (KM, DK).

Canvasback

Wintered in usual numbers and places, Others: 45, Spfld, 8 Jan. (DB); 14, Carbondale (Jackson Co), 3 Jan. (BD); 8, HL, 31 Dec. (KM); 2, Wauk, 21 Dec. (PSw). Spring MC: 7,500, Mississippi R-Hancock Co. 25 Feb. (VK,DB); 300, Carl. L, 19 Feb. (DK).

Redhead

Found in usual low numbers. LD: 11 Jan. (3), Carl. L (DK); 9 Jan., Spfld (DB); 15 Dec., Winthrop Harbor (PSw).

Ring-necked Duck

Wintered in small numbers. MC: 27, UCCA, 4 Jan. (KM, DK); 9, Spfld, 31 Dec. (DB). Others: since late Aug-into Mar. (female), Evanston (EW,IM); 15 Dec., Wauk (PSw); 11 Dec. (6), Crystal Lake (Lake Co)(RBa); 9 Dec., Durand (Winnebago Co)(BG).

Greater Scaup

Others: 10, CONWR, 22 Jan. (BD); 5, Spfld, 31 Dec. (DB); 2 pair, Carl. L, 5 Jan. (DK); female, Durand (Winnebago Co), 9 Dec. (BG).

Lesser Scaup

Wintered in good numbers. MC: 1,500+, Mississippi R-Rock Island Co, 28 Feb. (PP); 1,000, CONWR, 30 Jan. (BD); 65, LCal, 4 Jan. (WM); 60, Spfld, 8 Jan. (DB).

Harlequin Duck

24 Nov.- 27 Dec. (female), Wilmette (EW, RH, m.ob).

Oldsquaw

Good numbers away from L Michigan, MC: 10, CONWR, 7 Feb. (DKk); 7, Evanston, 3 Jan. (Cl²s); 2-5, Carl. L, 23 Dec.-5 Jan, (DK); 1-3, Spfld, 1 Dec.- 5 Jan. (DB); imm., 1 Dec., Winnebago Co (BG); 7-8 Dec., Wank (PSw); 10 Jan., Chi (DJ).

Surf Scoter

3 Dec.- 6 Jan., Spfld (DB); male, IBSP, 29 Dec. (AS),

White-winged Scoter

male, IBSP, 19 Jan. (AS). EA: pair, 17-18 Feb., Spfkl (DB).

Common Goldeneye

MC: 12,845, upper Mississippi R, 6.lan, (MGe). Others: 665, CONWR, 14 Feb. (BD); 630, Spfld, 26 Dec. (DB); 500, LCNP, 4Jan. (CMe); 350, IBSP, 19Jan. (KM); 150, Carl. L, 1 Feb. (DK); 110, Wilmette, 11 Jan. (EW); 46, JP, 3 Jan. (PC).

Bufflehead

Others: 70, Winthrop Harbor, 15 Dec. (PSw): 14, Spfld, 26 Dec. (DB); 12, mid-Dec. thru Feb., JP (PC).

Hooded Merganser

MC: 60+, Spfld, 5 Dec. (DB); 40, HL, 10 Dec. (KM); 36, CONWR, 4 Jan. (BD); 7, Wauk, 15 Feb. (DJ); 4, LCNP, 4 Jan. (CMc). Others: 3, Crystal Lake (McHenry Co), 11 Dec. (RBa); 3, Will Co, 23 Feb. (CA); 22 Jan. (female), Rockford (BG); 22 Jan. (male), JP (KC); male wintered, LCal (JL).

Common Merganser

Good widespread numbers. MC: 11,175, upper Mississippi R, 17 Feb. (MGe); 6,500, LCNP, 4 Jan. (CMc). Others: 770, HL, 31 Jan. (KM); 500, Spfld, Jan. (DB); 300, Carl. L, 1 Feb. (DK).

Red-breasted Merganser

MC: 19, mid-Dec.-Feb., JP (PC-modest numbers); 2, Spfkl, 15 Jan. (DB); HL, 14 Dec. (KM); Crystal L (McHenry Co), 11 Dec. (RBa).

Ruddy Duck

Wintered in small numbers at usual locations. MC: 19+, Carbondale (Jackson Co), 3 Jan. (BD); 3, Spfld, 1 Jan. (DB). LD: 16 Dec. (3), Winnebago Co (BG); 15 Dec., JP (PC); 1 Dec., LCNP (CMc).

Black Vulture

Wintering in traditional areas, 8, Heron Pond (Johnson Co), 20 Jan. (DK),

Turkey Vulture

LD: 21 Dec., Wheaton (RF); 21 Dec., nw. Du Page Co (*m.ob.) - same bird as first record?;15 Dec., Carl. L (DK).

Bald Eagle

MC: 2,459 (most ever), in Jan., statewide count-Jim Herkert (IDNR). Others: 206, Mississippi R- L & D 13 &14 (Rock Island/Whiteside Co), 19 Jan. (PP); 53, Illinois R, 12 Jan. (RC); 21, Starved Rock L & D (La Salle Co), 1 Feb. (CMc).

Northern Harrier

Scarce. MC: 20, La Salle Co, 4 Jan. (CMc); 6, Carl. L., 23 Dec. (DK); 4, De Kalb Co, 15 Feb. (DS). Others: 3, Jackson/Union Co, Jan. (BD); 2, Fulton Co, 31 Jan. (LH); 2, Glenview Naval Air Station (Cook Co), 22 Dec. (DJ); Chi, 18 Jan. (RC); Winnebago Co, 22 Jan. (BG); None in winter (DB).

Sharp-shinned Hawk

21 Dec., Will Co (CA); 11 Jan., Lake Co (PSw); 23 Jan., Sangamon Co (DB); 9 Feb., La Salle Co (CMc); 15 Feb., Carl. L (DK). Others: period (2), Kane Co (LH); period (2), Jackson Co (DKs); period (2), McHenry Co (CFs); period, Rockford (DW); period, Warren Co (LH).

Cooper's Hawk

Very good season. MC: 7 sightings/period, Rockford (DW), Others: 1 Dec. (imm), Evanston (EW); 4 Dec. (imm), JP (PC); 10 Dec. (2), Spfld (DB); 14 Dec., Bloomington (McLean Co)(MR); 21 Dec., McHenry Co (PSw); 23 Dec. (2 imm), Kane Co (LH); 22 Jan., Carl. L (DK); 31 Jan., U of J campus (Champaign Co)(RC); 1 Feb. (2), Tazewell/Mason Co (RC); 22 Feb., La Salle Co (CMc); pair wintered, McHenry Co (CFs); period, O'Fallon (St Clair Co)(KM); period (2), Jackson Co (DKk).

Northern Goshawk

3 Dec., Urbana (RC); 6 Dec. (imm), Spfld (DB); 27 Dec., Rockford (DW); 22 Jan. (imm), Rockford (BG); 23 Feb. (imm), Normal (McLean Co)(DBi).

Red-shouldered Hawk

1 Feb. (imm), Carl, L (DK); 1 Feb. (imm), Peoria (Tazewell Co)(RC); 2 Feb. (ad), Allerton Park (Piatt Co)(RC); 15 Feb. (subad), Lyons Woods (Lake Co)(DJ).

Red-tailed Hawk

Poor numbers, though various morphs reported. "Harlan's"-wintered (ad), UCCA (BD); wintered, Carl, L (DK). "Krider's"-21 Dec., Rockford (*DW). "Rufous" morph- 7 Jan., Cook Co (WS); 11 Jan., Rockford (*DW); 7 Feb., Lake Co (CFs). "Dark" morph- seen 3 times/period, Sangamon Co (DB).

Rough-legged Hawk

Low concentrations most everywhere. MC: 5, I-74 near Carlock (McLean Co), 19 Jan. (MR). Others: 9 Dec., McDonough Co (LH); 27-28 Dec., Glenview (EW); 1 Jan., MFWA (RC); 11 Jan. (dark phase), Carl. L (DK); 18 Jan., LCal (RC); 19 Jan. (light phase), Whiteside Co (CFs); 20 Jan., McLean Co (KM); 23 Jan. (light phase) and 29 Jan. (dark phase), Sangamon Co (DB); 25 Jan., Jackson Co (BD); 2 Feb., De Kalb Co (WS); 9 Feb., Champaign Co (RC).

Golden Eagle

Good season though no birds actually wintered; 3, UCCA, 8-24 Dec. (BD); imm, Jersey Co, 13 Dec. (JV).

American Kestrel

MC: 22, Carl. L, 23 Dec. (DK); 10, Sangamon Co, 3 Dec. (DB); 8, Jackson Co, 5 Jan. (BD).

Merlin

16 Dec. (female), Klehm Arboretum (Rockford)(JDo); 21 Dec., Pecatonica (Winnebago Co)(DW); 13&22Jan. (male), Rockford (BG); early Jan., Jackson Co (SO).

Peregrine Falcon

MC: 4, Chi, 23 Feb. (JL). Others: 2 Dec. & 8 Feb., Mel Price L & D (Madison Co)(JV); 4-5 Jan. & 8 Feb., LCal (WM); 23 Jan., Rockford (RMr); wintered (2), JP (PC); wintered, Wauk/Zion (fide EW).

Gray Partridge

"Notable scarcity in Winnebago Co"- DW.

Wild Turkey

Excellent numbers, widespread. MC: 81, La Salle Co, 11 Jan. (CMc); 62, Rock Island/Whiteside Co, 19 Jan. (CFs); 17, East Alton (Madison Co), 7 Feb. (KM); 14, Jackson Co, 30 Jan. (DK).



An American Kestrel, stalking sparrows "right in my own backyard," Evanston, IL, Cook Co. 15 Jan. 1997. Photo by Kathy Ade.

Northern Bobwhite

Few reports or actually scarce? MC: 16, Sangamon Co, 2 Dec. (DB); 15, HL, 10 Dec. (KM); 12, Carl. L, 23 Dec. (DK).

American Coot

Wintered. MC: 40, HL, 10 Dec. (KM); 30, Spfld, 1 Jan. (DB); 17, Carbondale (Jackson Co), 3 Jan. (BD). LD: 1 Jan., Rock R (Rock Island/Whiteside Co)(PP); 4 Jan., LCNP (CMc); 21 Dec., Illinois R at Seneca (DS); 11 Dec. (2), Crystal Lake (McHenry Co)(RBa).

Sandhill Crane

LD: 31 Dec. (40), Vermilion Co (JS).

Killdeer

LD: 3 Jan. (2), HLCA (KM, MD); 10 Dec., Sangchris S.P. (DB).

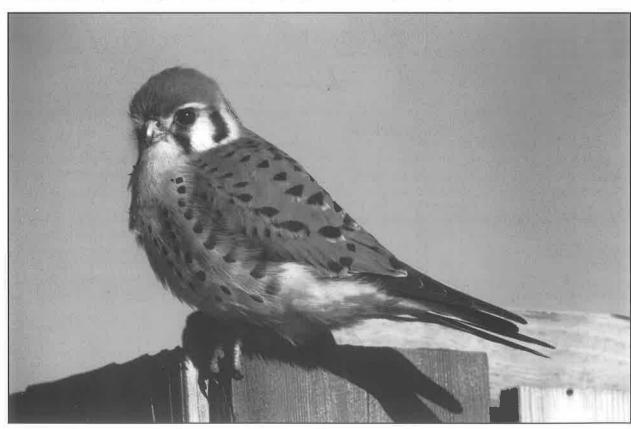
Common Snipe

LD: 28 Dec., Glenview Naval Air

Station (m.ob.); 21 Dec., Will Co (CA); 10 Dec. (2), Spfkl (DB). Wintering record?: 3 Feb., Madison Co (JV).

American Woodcock

EA: 4 Jan., Saline Co (JD); 17 Feb., Sauget (St Clair Co)(KM); 21 Feb., Sangchris S.P. (DB).



American Kestrel, Springfield IL, Sangamon Co. 6 Jan. 1997. Photo by Dennis Ochmke.

Pemarine Jaegar

23 Nov.-15 Dec. (imm). Mel Price L & D (Madison Co)(JV, DK et al).

Bonaparte's Gull

Did not winter, MC/LD: 50, Spfld, 8 Jan. (DB); 35, CONWR, 3 Jan. (BD); 17, Wilmette, 8 Dec. (JL).

Ring-billed Gull

MC: 10,000, Hancock Co, 25 Feb. (VK, DB); 1,500, LCNP, 1 Dec. (CMc); 1,500, Spfld, 17 Dec. (DB). {Ring-billed/Herring Gull} MC: 20-30,000, Mel Price L & D (Madison Co), early Feb. (JV, et al)

Herring Gull

MC: 5-10,000, Mel Price L & D, Jan. (WR);

3,000,LCNP,21Dec.(CMc); 3,000, LCal, 12 Jan. (WM); 200, Hancock Co, 25 Feb. (VK,DB); 150, Spfld, 31 Jan. (DB).

Thayer's Gull

Very goodseason. MC: 5 wintered, Mel Price L & D (Madison Co)(JV); 3, LCal, 18 Jan. (RC); 3, Chi, 10-11 Jan. (EW, JE). Others: 2 (3rd, ad), LCal, 8 Feb. (WM); 2 ad, Mallard Lake FP (Du Page Co), 30 Dec. (MM); 2 (1st's), Carl. L, 19 Dec. (DK); ad, Camp Logan (Lake Co), 8 Dec. (PSw); 1st winter, Cook Co, 22 Dec. (LH); 1st, Spfld, 1 Jan. (DB); ad, Carl. L, 13 Feb. (DK); 2nd winter, LCNP, 23 Feb. (CMc).

Iceland Gull

Great season downstate. All adults in Illinois assumed to be 'Kumlien's' unless documented otherwise. MC: 4 wintered (mostly 1st, 2nd winter with ad, 8 Feb.), Mel Price L & D (Madison

Co)(JV), Others: 8 Jan. (ad), Spfld (DB); 12 Jan. (ad), LCal (WM); 18 Jan. (ad), LCal (RC); 26 Jan. (1st), Peoria L & D (Tazewell Co)(RC); 13 Feb. (1st), Carl. L (DK),

Lesser Black-backed Gull

Good numbers of mostly adults. MC: 2 ad wintered, Mel Price L & D (Madison Co)(JV); 2 ad, Carl. L, 17 Dec. & 13 Feb. (DK); ad (wintered) & 1st (14-19 Feb.), Spfld (DB). Others: 21 Dec., Kane Co (MM); 28 Dec. (ad), Wilmette (EW,IM); 30 Dec. (ad), Peoria L & D (LH); 18 Jan. (ad), LCal (RC); 22 Feb. (ad), Clin. L (RC); 27 Feb. (ad), Wauk (PSw).

GLAUCOUS-WINGED GULL

26 Jan. & 1 Feb. (1st winter), Peoria L & D (Tazewell Co)(*RC,m.ob.); 6 Feb. (1st winter), Mel Price L & D (Madison Co)(*JV,*DK,*JZ).



Snowy Owl, Montrose Harbor, Chicago. 12 Dec. 1996. Photo by Craig Thayer.

Spann Ond Mantager Hauben Chicago 16 Feb

Snowy •wl, Montrose Harbor, Chicago. 16 Feb. 1997. Photo by Robert Hughes.

Glancous Gull

MC: 3 wintered, Mel Price L & D (Madison Co)(JV); 3, LCal, 31 Jan. (JL); 2, LCal, 18 Jan. (RC); 2 (1st & ad), Peoria L & D, 26 Jan. (RC); 2 (2nd & ad), LCNP, 23 Feb, (CMc), Others: 21 Dec. (1st), LCNP (CMc); 21 Dec., Kane Co (MM); 30 Dec. (1st), Peoria L & D (LH); 30 Dec., Mallard Lake FP (Du Page Co)(MM); 1 Feb. (1st), LChau (RC).

Great Black-backed Gull

Great season. MC: 2 wintered, Mel Price L & D (Madison Co)(JV); 2 (1st winter), Spfld, 10 Jan. & 19 Feb. (DB). Others: 22 Dec., Winnetka (Cook Co)(LH); 30 Dec., Mallard Lake FP (Du Page Co)(MM); 1-3 Jan. (ad), Evanston/Wilmette (EW,m.ob.); 18 Jan. (2nd), Evanston (RC); 12-15 Feb. (1st), Carl. L (DK, KM).

Black-legged Kittiwake

4 Jan. (imm), LCNP (ph-CMc).

BAND-TAILED PIGEON

1 st state record, 22 Dec.- 23 Jan, (ad), Spfld (*DB,m.ob.,ph). See separate story for details.

Mourning Dove

MC: 307, Univ. of Chi, 1 Feb. (GD); 136, Dundee (Kane Co), 23 Dec. (LH); 115, Rend L, 21 Dec. (KM, FB); 75, Sangamon Co, 8 Dec. (DB).

Eastern Screech-Owl

"Numbers declining?"-DB (only 2 during period-Sangamon Co), MC: 7, Lake Co, I Jan. (DJ); 4, Carl. L, 22 Dec. (DK et al).

Great Horned Owl

MC: 5, Sangamon Co, 22 Dec. (DB). Other: 11 Dec., Evanston (EW); 13 Dec., Chi (Lincoln Park Bird Sanctuary) (EW).

Snowy Owl

Invasion year. 33+ records in the metropolitan area of Chi (DJ). MC: 5, Chi (Montrose Harbor), 22 Dec. (DJ,m.ob.). Others: 2, LCNP, 2L Dec. (CMc); Carl. L, 14-30 Dec. (FSp); 27-28 Dec., Wilmette (EW,m.ob.); 2-4 present daily on Chi lakefront (m.ob.).

Barred Owl

No significant reports other than 10 Feb., Orland Park (Cook Co)(WS).

Long-cared Owl

Very few sightings, MC: 3, Rend L, 21 Dec. (DK). Others: 31 Dec.- 1 Jan., Middlefork FWA (RC); 5 Jan.- mid-Feb., Lyons Woods (Lake Co)(AS); 1-22 Feb., Clinton Co (JV),

Short-eared Owl

No large concentrations, MC: 4, Durand (Winnebago Co), 21 Dec.-15 Feb. (BG, DW). Others: 3, Bloomington (McLean Co), mid Dec. (MFr); 2, De Kalb Co, 19 Jan. (DS); 2 Dec.- 30 Jan., Glenview (Cook Co)(EW); 21 Dec., La Salle Co (CMc): 23 Dec., Carl. L (DK); 7 Jan., Peabody Strip Mine (St Clair Co)(DK); 31 Jan., HL (KM).

BOREAL OWL

1st record since 1914; 9 Feb., Rockford (Mdy,*BG,*RMs), See separate story for details.

Northern Saw-whet Owl

I Jan., Kickapoo SP (Vermilion Co)(RC); 5 Jan., Van Patten Woods (Lake Co)(AS); 2 Feb., Allerton Park (Piatt Co)(RC).

Belted Kingfisher

(CMc).

Wintered in southern locations, Other records: 7 Dec., Skokie Lagoons F.P. (Cook Co)(JMd); 14 Dec., LCal (JL); 22 Dec., JP (KC); 7 Jan., Bushnell (McDonough Co)(LH); 4, Spfld, 11 Jan. (DB); 2, Starved Rock L & D, 1 Feb.

Red-headed Woodpecker

Records away from southern Illinois strongholds. MC: 16, Carl. L, 23 Dec. (DK); 4, Spfld, 12 Dec. (DB); 4 wintered, Homer (Vermilion Co)(JS).

Red-bellied Woodpecker

MC: 34, Carl. L, 23 Dec. (DK); 11, Spfld, 2 2Dec. (DB); 9, Cap Sauers FP (Cook Co), 22 Dec. (PSw); 2 wintered, Homer (Vermilion Co)(JS). Other: wintered, Chi (Lincoln Park Bird Sanctuary) (KH,EW,JL-unusual record for lakefront).

Yellow-bellied Sapsucker

Few reports. MC: 3, Spfld, 19 Dec. (DB), Others: 22 Dec., De Kalb Co (DS); 1 Jan., Rockford (DW, BG); 25 Jan., Ryerson Nature Area (Lake Co)(SH); 1 Feb., Pomona (Jackson Co)(KM).

Downy Woodpecker

MC: 35, Carl. L, 23 Dec. (DK); 20, 1 & M canal (La Salle Co), 21 Dec. (DS); 18, Cap Sauers FP (Cook Co), 22 Dec. (PSw); 5-6 pairs wintered, JP (PC); 10, Spfld, 22 Dec. (DB).

Hairy Woodpecker

Few reports. MC: 8, Carl. L, 23 Dec. (DK); 3, Spfld, 23 Jan. (DB). Other: 18 Jan., Chi (Lincoln Park Bird Sanctuary) (JL).

Northern Flicker

MC: 20, HLCA, 3 Jan. (KM, MD); 10, Spfld, 12 Dec. (DB), LD: 19 Jan., La Salle Co (DS).

Pileated Woodpecker

MC; 3, Spfld, 2 Dec. (DB); 3, Oakwood Bottoms (Jackson Co), 23 Jan. (KM).

Eastern Phoebe

LD: 19 Dec., Spfld (DB); 2 Dec., Lincolnwood (Cook Co)(RE).

Horned Lark

MC: 1,385, Sangamon Co, 9 Jan. (DB). Others: 90, La Salle Co, 1 Dec. (CMc); 88, Pike Co, 29 Jan. (KM); 61, Carl. L, 22 Dec. (DK); 50, Fulton/Cordova (mostly Whiteside Co), 19 Jan. (JMd); 35, Killdeer (Lake Co) 12 Jan. (CFs); 24, Volo (Lake Co), 16 Feb. (JL).

Blue Jay

MC: 103, Carl. L, 22 Dec. (DK et al); 38, Sangamon Co, 22 Dec. (DB); 35, Rend L, 21 Dec. (KM, FB); 22, I & M canal (La Salle Co), 21 Dec. (DS).

CLARK'S NUTCRACKER

2nd state record/specimen: 27 Dec.- 13 Jan., Carthage (Hancock Co)(**BGr). See seasonal highlights for details.

American Crow

MC: 148,000, Danville, 1 Jan. (m. ob.). Others: 1,100 (peak of

Jan. (m. ob.). Others: 1,100 (peak of roost), Evanston, 18 Feb. (EW); 900, HL, 14 Dec. (KM); 600, Spfld, 26 Dec. (DB); 191, JP, 10 Dec. (KC).

Black-capped Chickadee

MC: 77, Cap Sauers FP (Cook Co), 22 Dec.(PSw). Others: 24, Sangamon Co, 22 Dec. (DB); 16-18, JP, wintered (PC),

Carolina Chickadee

MC: 94, Carl. L, 22 Dec. (DK et al).

Tufted Titmouse

MC: 60, Carl. L, 22 Dec. (DK et al); 22, Rend L, 21 Dec. (KM, FB); 14, Sangamon Co, 22 Dec. (DB), Other: 2, Cordova (Rock Island Co), 19 Jan, (JMd),

Red-breasted Nuthatch

Very scarce, MC: 4, Winnebago Co, 21 Dec. (DW). Others: 16 Dec.-30 Jan., Bushnell (McDonough Co)(LH);4 Jan., UCCA (SJn, RC); 1-4 Feb., Carl. L (DK, JV); 8-15 Feb. (1-2 birds), Lyons Woods (Lake Co)(PSw).

White-breasted Nuthatch

MC: 19, Carl. L., 22 Dec. (DK et al); 7, Sangamon Co, 4 Dec. (DB).

Brown Creeper

Good numbers, MC: 14, 1 & M canal (La Salle Co), 29 Dec. (DS); 13, Carl. L., 22 Dec. (Dk et al); 6, Sangamon Co, 1 Jan. (DB); 5, Cap Sauers FP (Cook Co), 22 Dec. (PSw); 2 win



Short-eared Owl, Glenview Naval Air Station, Cook Co. Two Short-eared Owls wintered here. Photo taken in December 1996 by Eric Walters.

tered, JP (PC); wintered Bushnell (McDonough Co)(LH).

Carolina Wren

MC: 20, Carl, L, 22 Dec. (DK et al); 9, Spfld. 13 Dec. (DB), Other: 1 & M canal (Grundy Co), 29 Dec. (DS): 28 Dec. (2), Highland Park (fide EW).

House Wren

LD: 20 Dec., Clin. L (*RC,*SB); mid Dec.-early Jan., Spfld (DB).

Winter Wren

MC: 3, Spfld. Dec. (DB); 3. HLCA. 3 Jan. (KM, MD); 21 Dec., Wheaton (EW,RF).

Marsh Wren

LD: 21 Dec., Rockford (DW).

Golden-crowned Kinglet

MC: 20, Carl. L, 22 Dec. (DK et al). Others: 3, Cap Sauers FP (Cook Co), 22 Dec. (PSw): 2, Gurnee (Lake Co), I Jan. (DJ); 14 Jan., Sangamon Co (DB); 23 Jan., Pecatonica (Winnebago Co)(BG).

Ruby-crowned Kinglet

MC: 2, HLCA, 3 Jan, (KM, MD). LD: 1 Jan, Spfld (DB).



Townsend's Solitaire, Rockford, IL. 7 Jan. 1997. Photo by Dennis Ochmke.

Eastern Bluebird

MC: 8, Rend L, 21 Dec. (KM, FB): 5, Sangchris S.P., 1 Dec. (DB); 3. Putnam Co, 5 Jan, (CMc). LD: 2 Dec. (3). Woodstock (McHenry Co)(RBa).

TOWNSEND'S SOLITAIRE

Klehm Arboretum (Rockford), 28 Dec.-3 March (DW.m.ob.).

Hermit Thrush

MC: 3, Alexander Co. 3 Jan. (RC). Others: 17 Dec., JP (KC); Klehm Arboretum (Rockford), 18 Jan.- 24 Feb. (BG),

American Robin

Wintered in small numbers. MC: 16, Spfld, 17 Dec. (DB); 12, De Kalb Co, 22 Dec. (DS); 8 wintered (I was an albino), Klehm Arboretum (Rockford)(BG); 5. Rend L, 21 Dec. (KM, FB). LD: 5 Jan. (2), JP (PC).

Varied Thrush

8 Dec.-22 Mar., Wauk (CE,m. ob.,ph.) - at a feeder. See seasonal highlights for details.

Northern Mockingbird

Wintered in fair numbers.



Northern Mockingbird, Springfield, Sangamon Col. 12 Jan. 1997. Photo by Dennis Ochmke.

Brown Thrasher

Few reports, wintered at feeder in Bloomington (McLean Co)(MFr).

American Pipit

23, HLCA, 3 Jan. (KM, MD et al).

Cedar Waxwing

MC: 200, Klehm Arboretum (Rockford), 10 Feb. (BG); 108, CBG, 31 Jan. (CFs); 40, Dundee (Kane Co), 23 Dec. (LH); 18, Spffd, 20 Jan. (DB); 15, Rend L, 21 Dec. (KM, FB). Others: 16 Dec., Clin. L (KM).

Northern Shrike

Good season. 21 Dec., Will Co (CA); 21 Dec., Rockford (DW); 23 Dec., Kane Co (LH); 3 Jan., Rock Cut SP (Winnebago Co)(BG); 5 Jan., Lake Co (SH); 27 Dec-19 Jan., Glenview (EW); 31 Jan., McHenry Co (RBa).

Loggerhead Shrike

MC: 5, Carl. L, 22 Dec. (DK et al). Others: 2 Jan., McDonough Co (LH); 2 during period, Sangamon Co (DB).

European Starling

MC: 281, JP, 1 Jan. (PC).

White-eyed Vireo

LD: 11 Dec., Spfld (DB).

Orange-crowned Warbler

LD: I Jan., Spfld (DB).

Yellow-rumped Warbler

MC: 6, UCCA, 4 Jan. (KM, MD). Others: 2, Will Co, 2 | Dec. (CA); 2, Middlefork FWA, 1 Jan. (RC); 2, Winnebago Co, 18 Jan. (BG); 21 Dec., Wheaton (EW,RF); 1 Jan., Spfld (DB).

Northern Cardinal

MC: 233, Carl. L, 22 Dec. (DK et al); 58, Rend L, 21 Dec. (KM, FB); 52, Spfld, 22 Dec. (DB); 14 wintered, JP (PC).

Indigo Bunting

14 Dec. (female) & 23 Dec. (different female) & 1 Feb. (male), Carl. L (DK- found in sunflower fields); 3 Jan. (female), HLCA (DK).

Eastern Towhee

3 records in Dec., Spfld (DB); 20 Dec, (male) & 21 Dec. (female), Rockford (DW-feeder attendees).

Spotted Towhee

1 Dec.-19 Jan.+ (female), Max McGraw Wildlife Center (Kane Co) (RM,m.ob.,ph.).

American Tree Sparrow

MC: 240, Sangamon Co, 12 Jan. (DB); 182, LCNP, 4 Jan. (CMc); 106, Carl. L, 22 Dec. (DK et al), 42, Rend L, 21 Dec. (KM, FB).

CLAY-COLORED SPARROW

23 Nov-18 Jan., Chi (Lakeshore Park) (DJ,RH,EW,ph.). 2nd Illinois winter record. See seasonal highlights for details.

BREWER'S SPARROW

24: Nov-into spring, Chi (Lincoln Park Bird Sanctuary (RH,LM,m,ob.,ph.), 3rd state record/1st winter record. See seasonal highlights for details.

Field Sparrow

MC: 9, Carl. L, 22 Dec. (DK et al). Others: 3, Sangamon Co, 12 Dec. (DB); 3 Jan., HLCA (KM, MD).

Savannah Sparrow

Few reports. | Dec. (2), LCNP (CMc); 8 Dec., JP (AS); 25 Jan., Chi (Montrose Harbor) (RBa, JG); 29 Jan., Jersey Co (KM).

Fox Sparrow

3 Dec., Woodstock (McHenryCo)(RBa); 21 Dec., Rend L (KM, FB); 21 Dec., Rockford (DW); 28 Dec., Techny (m.ob.); 9 Jan., Sangchris S.P. (DB); 22 Jan., Carl. L (DK).

Song Sparrow

MC: 96, Carl. L, 22 Dec, (DK et al). Others: 37, Rend L, 21 Dec. (KM, FB); 16, Sangamon Co, 27 Dec. (DB); 8, Kane Co, 23 Dec. (LH).

Swamp Sparrow

MC: 22, Techny, 28 Dec. (m.ob.); 20, Rend L, 21 Dec. (KM, FB); 16, Carl. L, 22 Dec. (DK et al); 6, L Cal, 20 Jan. (JL). Others: 2 Jan., JP (PC); 23 Jan. (2), Sangamon Co (DB).

White-throated Sparrow

MC: 44, Chi (Lakeshore Park), 22 Dec. (DJ); 35, Rend L, 21 Dec. (KM, FB); 19, Carl. L, 22 Dec. (DK et al); 17, Sangamon Co, 10 Dec. (DB); 15 wintered, Klehm Arboretum (BG). LD: 13 Dec., JP (PC).

White-crowned Sparrow

Low numbers this season. MC: 11, Dundee (Kane Co), 23 Dec. (LH); 7, Techny, 28 Dec. (m.ob.); 4, Winnebago Co, 21 Dec. (DW); 4, UCCA, 4 Jan. (KM, DK); 3, Carl. L, 22 Dec. (DK et al); 3, Glenview, 10 Jan. (EW); 2, Spfld, 12 Jan. (DB).

Dark-eyed Junco

MC: 271, Carl. L, 22 Dec. (DK et al); 225, Sangamon Co, 12 Jan, (DB); 85, Sand Ridge SF (Mason Co), 20 Jan. (KM); 14, JP, 23 Jan. (PC). "Oregon" form-10 Dec. & 5 Jan., Sangamon Co (DB); 21 Dec., Rockford (DW),

Lapland Longspur

Widespread in good numbers. MC: 3,000, Piatt Co, 8 Dec. (RC); 100-1,500, Bond Co, Dec.-Jan. (JV, DK); ~600, Colfax (McLean Co), 12-17 Jan. (MR); 400, Sangamon Co, 8 Dec. (DB); 150+, Volo (Lake Co), 15 Feb. (SH); 100+, Winnebago Co, 10 Jan. (DW); 75, Wauk, 7 Dec. (DB,MD,VK); 75, Kane Co, 9 Jan. (DS); ~40, McHenry Co, 26 Jan. (RBa); 25, UCCA, 4 Jan. (KM, DK); 19, LCNP, 1 Dec. (CMc).

Snow Bunting

"Easy to find this year because of snow cover"-DS, MC: 350+, Volo (Lake Co), 15 Feb. (SH); 250, De Kalb Co, 19 Jan, (DB, MD, VK); 250, La Salle Co, 16 Feb. (DS); 100, McHenry Co, 16 Feb. (PSw); ~70, McHenry Co, 11 Jan. (RBa); 27, IBSP, 7 Dec. (AS). Others: 17, Volo (Lake Co), 16 Feb. (JL); 17, LCNP, 7 Dec. (CMc); 6, Winnebago, 10 Dec. (DW); 4, JP, 15 Dec. (PC); 2-3, Colfax (McLean Co), 29 Dec. (MR); 25 Jan., Evanston (EW); 2 Feb., Monticello (Piatt Co)(RC).

Red-winged Blackbird

MC: 500, Sangamon Co, 5 Jan. (DB); 400, Carl. L, 22 Dec. (DK et al); 300, Ottawa (La Salle Co). 19 Jan. (JMd); 230, Will Co, 21 Dec. (CA).



Spotted Towhee, female, Max McGraw Wildlife Foundation, Kane Co. 4 Dec. 1996. Photo by Joe B. Milosevich.

Eastern Meadowlark

MC: 16, Rend L, 21 Dec. (KM, FB); 6, Kane Co, 10 Jan. (LH); 4, Carl. L, 22 Dec. (DK et al); 3, Sangamon Co, Jan. (DB); 2, Glenview Naval Air Station, 28 Dec. (EW); 8 Dec., Clin. L (RC).

Yellow-headed Blackbird

21 Dec., Rend L (BD).

Rusty Blackbird

MC: 400+, HLCA, 3 Jan. (KM, MD). Others: 7, Belleville (St Clair Co), 26 Jan. (ASp); 2, Sangamon Co, Jan. (DB); 9 Dec., Durand (Winnebago Co)(BG).

Common Grackle

LD: 19 Jan. (2), Zion (Lake Co)(PSw); 19 Jan., LCNP (CMc); 9 Jan., Spfld (DB).

Brown-headed Cowbird

MC: 450, Spfld, 5 Jan. (DB); 250+, O'Fallon (St Clair Co), 26 Jan. (KM); 59, Homer (Vermilion Co), 10 Jan. (JS). LD: 19 Jan. (2), Zion (Lake Co)(PSw); 4 Jan. (6), McDonough Co (LH).

Purple Finch

Low numbers again, but better than last year, MC: 5, Winnebago Co, 2 Dec. (BG); 3, SpFld, 12 Dec. (DB). Others: 6 Dec., Homer (Vermilion Co)(JS): 19 Dec., Carl. L (DK); 22 Dec., Will Co (CA); 28 Dec., Rockford (DW).

House Finch

MC: 525, Carl. L., 22 Dec. (DK et al.); 121, Palatine (Cook Co), 27 Feb. (CFs); 80, CBG, 28 Dec. (m.ob.); 64, Spfld, 10 Jan. (DB).

Red Crossbill

MC: 4, IBSP, 8 Feb. (AS); 4, Lyons Woods FP (Lake Co), 15 Feb. (PSw) - same birds as above record?. Others: 2, Allerton Park (Piatt Co), 2 Feb. (RC); 16 Dec., Spfld (DB); 21 Dec., Shirland (Winnebago Co)(DW).

Pine Siskin

Very scarce, perhaps worst winter in recent memory: 21 Dec., Cherry Valley (Winnebago Co)(DW); 1 Jan. (2), Whiteside Co (PP).

American Goldfinch

MC: 1,370, Carl, L, 22 Dec, (DK et al); 585, Jackson Co, 26 Jan. (BD); 44, JP, 5 Jan. (PC); 22, Spfld, 12 Dec, (DB).

Evening Grosbeak

Almost totally absent; early Jan., Jackson Co (LWr).

House Sparrow

MC: 310, Homer (Vermilion Co), 27 Nov (JS); 58, JP, 1 Dec. (PC),

Eurasian Tree Sparrow

MC: 91, Mercer Co. 27 Dec. (PP); 53, Spfld. 25 Dec. (DB).

— Robert Danley 2201 Clay St. Murphysboro, 1L 62966 The Illinois Ornithological Society gratefully acknowledges the following supporters and contributors for their generous donations and support.

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- If you are able, submit a computer disc in ascii file or for Word Perfect 5.1.
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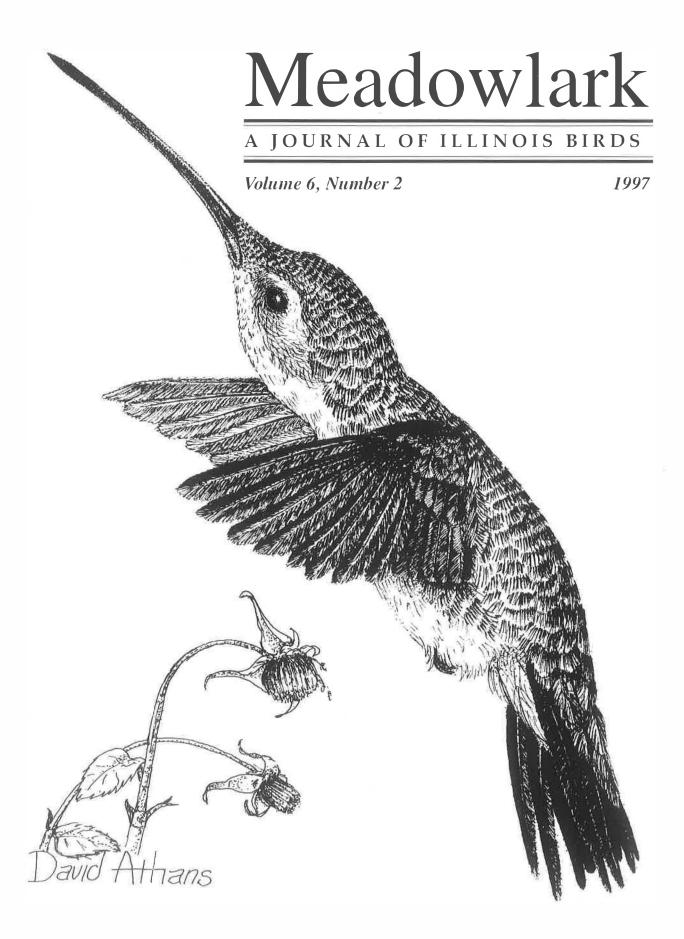
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A Brewer's Sparrow wintered at the Lincoln Park Bird Sanctuary, affording many birders good views until it left sometime in early May. This photo was taken 27 Nov. 1996 by Joe B. Milosevich.





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Letter from the editor

We need your breeding bird survey reports!

Sometime in August or September, I begin my yearly ritual of writing a breeding bird survey report. I've been doing these surveys as a consultant for about five years for the Lake County Forest Preserve District. And while it's a tedious task, I feel a sense of accomplishment that I am recording data that could be useful to not only the forest preserve district, but also future ornithologists.

I know that many of you out there are doing the same.

For instance, our photographer Joe Milosevich has told me about surveys he did last year in the Joliet area. And our associate editor David B. Johnson has done some breeding bird survey work for the Wetlands Research Institute in Lake County. He found breeding Yellow-billed and Black-billed Cuckoos!

Why am I mentioning all this? Because these reports, while kept in files with the organization or company that scheduled the study, should also be published in *Meadowlark*.

We need to document in written format the breeding successes of birds in Illinois as a framework for future research and a link to past research. If you've already done all the transect work and report-writing for breeding birds in an area in Illinois, then you have a framework in which to write an article for *Meadowlark*. Perhaps all we need to do is make some minor changes before publishing your report.

Think of someone doing research ten years from now on the area you surveyed. What a benefit it would be if they could read your report in *Meadowlark* for comparison purposes. One thing I'd like to do is examine the breeding bird survey reports from the Lake County Forest Preserve District files for the past ten years. I did that when I surveyed Ryerson Woods two years ago and found that Veeries were considered common breeders there ten years ago. But I only found three breeding pairs in the entire preserve the year I did the survey. This is significant information.

I started the ball rolling by publishing that Ryerson report in Vol. 5 No. 2. Now is your chance to add to the breeding bird data you've been carefully collecting in your neck of the woods.

The readers surveys you returned indicated you want more information about birds in Illinois. Here's your chance to provide that information. Share your reports with us - and with the future scientists who will find them more easily in *Meadowlark* through our annual Index, than by wading through reams of files at various organizations and corporations statewide.

If you want help getting started, please contact me at (847) 566-4846; 967 Braeburn Road, Mundelein, IL 60060,

Sheryl DeVore

or E-mail me at: sdevore@ais.net,

MEADOWLARK

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President's Message

If you were unable to attend our annual meeting in April, you missed a fine time. Though the birding was slow considering the cold spring we had, we still enjoyed some excellent presentations and wonderful walks through woods, wetlands, and grasslands. The Upland Sandpipers and Henslow's Sparrows were just returning, and the wildflowers were blooming profusely. We also enjoyed seeing old friends and making new ones.

As we enter our sixth year, I look forward to working with our new board and you, our members. I must thank our retiring directors, Richard Blewett, Judy DeNeal, and Jean Lesniak.

These individuals made major contributions to IOS and will be missed.

Elected to replace these hard-working directors are Mary Hennen, Steve Bailey, and Geoffrey Williamson. Mary, as you know, works with Peregrine Falcons and Eastern Bluebirds at the Chicago Academy of Sciences. Steve lives in Champaign and is a researcher with the Illinois Natural History Survey. Geoff is an active field trip leader and co-editor of the Chicago Ornithological Society's newsletter. Also joining the board is Joe Suchecki, who filled a vacancy. Joe is an active member of the DuPage Birding Club.

We are happy to have them on board.

IOS now has more than 700 members. Your board needs your help. Let us hear from you - what you like and what you don't like. Volunteer your time and talent. And mark the weekend of 19-21 June 1998 on your calendar for our next annual meeting at Starved Rock State Park near Utica.

I look forward to seeing you all there or on one of our field trips.

Until next time,

Bob Mortgomeny

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About Our Cover:

The Broad-billed Hummingbird was added as a new species to the Illinois list. An article begins on page 42. Cover drawing by staff illustrator David Athans.

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