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Edited by Russell DeGarmo

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OHIO COUNTY, WEST VIRGINIA
BROOKS BIRD CLUB CHRISTMAS BIRD COUNT

Wheeling, Ohio County, West Virginia (same area as in past 15 years;) City proper 10%, Wheeling Creek 10%, Ohio River 10%, open fields 20%, woods 30%; brushy roadsides 20%, 7 observers, in two parties in morning, together in afternoon. December 22; 7:30 A.M. to 1:00 P.M.; 2:30 P.M. to 4:45 P.M. Cloudy; snow flurries in A.M.; temperature 24-38° F; wind NW, light; ground covered with 4 to 6 inches crusted snow. Total hours, 8, (7 on foot, 1 by automobile); total miles, 65, (41 on foot, 24 by automobile). Scaup, 12; ruffed grouse, 2; killdeer, 2; ring-necked pheasant, 2; herring gull, 3; kingfisher, 2; flicker, 1; yellow-bellied sapsucker, 2; hairy woodpecker, 10; downy woodpecker, 23; prairie horned lark, 12; crow, 5,272 (est.); chickadee 162; tufted titmouse, 62; white-breasted nuthatch, 9; brown creeper, 7; winter wren, 1; Carolina wren, 7; robin, 1; hermit thrush, 1; bluebird, 5; golden-crowned kinglet, 21; starling, 8; English sparrow, 132; red-winged blackbird, 8; cardinal, 49; goldfinch, 2; red-eyed towhee, 1; slate-colored junco, 30; tree sparrow, 7; white-throated sparrow, 1; song sparrow, 10. Total, 32 species, - 5867 individuals. Carolyn Conrad, Sarah Dill, Elizabeth Etz, Hughes Barnes, William Wyllie, Grant McNichols, Charles Conrad.

Charles Conrad
Wheeling, W. Va.

HUNTINGTON, WEST VIRGINIA
CHRISTMAS BIRD COUNT

Huntington, West Virginia, December 22, 1946. Same area as 1940, and subsequent counts: open fields, deciduous woodland, mixed conifers, river, feeding trays. Temperature 36° F; wind W. 10-15 mph; ground wet; sky overcast. Twenty-four observers in seven groups. Total hours 32; 24 miles on foot; 27 miles by car. Black duck, 12; sharp-shinned hawk, 1; Cooper's hawk, 1; red-tailed hawk, 1; sparrow hawk, 1; rock dove, 20; flicker, 6; pileated woodpecker, 1; yellow-bellied sapsucker, 2; hairy woodpecker, 5; downy woodpecker, 32; phoebe, 2; blue jay, 31; crow, 294; Carolina chickadee, 183; tufted titmouse, 110; white-breasted nuthatch, 7; brown creeper,

4; Carolina wren, 38; mockingbird, 4; robin, 9; hermit thrush, 2; bluebird, 26; golden-crowned kinglet, 14; cedar waxwing, 18; starling, 87; myrtle warbler, 9; house sparrow, 167; meadowlark, 8; cardinal, 109; goldfinch, 105; towhee, 32; vesper sparrow, 1; junco, 101; tree sparrow, 5; field sparrow, 1; white-throated sparrow, 21; song sparrow 61. Total species 38; individuals 1531. Rachael Wilson, Mrs. C. S. Wagers, Mrs. H. A. Resener, Burton Raine, Mrs. H. C. Hale, Nell Rose Hale, James Shires, Mrs. C. W. Kerr, Mrs. Ira Nowlan, Virginia Cavendish, Mr. & Mrs. W. L. Garges, Mrs. M. W. Crenshaw, Grady Risen, Lois Garrett, Mr. & Mrs. W. H. Odell, Mrs. H. B. Shulz, Mrs. L. R. Storey, Mrs. Katherine Webb, Mr. & Mrs. Gunnoe, N. Bayard Green, Ralph M. Edeburn. (Huntington Bird Club)

Ralph M. Edeburn
Marshall College, Huntington

KANAWHA COUNTY, WEST VIRGINIA
CHRISTMAS BIRD COUNT

Charleston, West Virginia, and suburbs (Great Kanawha River valley and adjacent residential sections; Chappel, Jenkins, Donley and Ruffner Hollows, Davis Creek from mouth to State Route 13, thence to Great Kanawha River, South Ruffner, Cemetery Hill; open farmland and grassland 20%, wooded river bottomland 10%, deciduous woodland 60%, pine woodland 8%, wooded swamp 2%.) December 22, 1946; 7 A.M. to 5 P.M.; overcast with very light snow flurries at start, clearing in late afternoon; temperature 32° to 38°; wind calm; ground soaked by snowfall, one-half to one inch snow covering higher woodlands, water open; ten observers in six parties. Total hours 17 (14 on foot, 3 by car.) Total miles 115 (22 on foot, 93 by car.)

Pied-billed Grebe, 1; black duck, 2; scaup duck, 1; bufflehead, 4; ruddy duck, 1; sharp-shinned hawk, 1; sparrow hawk, 5; ring-billed gull, 1; red-bellied woodpecker, 1; red-headed woodpecker, 1; yellow-bellied sapsucker, 1; hairy woodpecker, 1; downy woodpecker, 26; blue jay, 31; crow, 36; chickadee, 135; tufted titmouse, 83; white-breasted nuthatch, 23; red-breasted nuthatch, 2; brown creeper, 3; winter wren, 2; Carolina wren, 29; robin, 2; hermit thrush, 2; bluebird, 20; golden-crowned kinglet, 19; ruby-crowned kinglet, 1; cedar waxwing, 18; starling, 545; myrtle warbler, 14; house sparrow, 279; meadowlark, 1; cardinal, 121; goldfinch, 67; red-eyed towhee, 39; junco, 75; tree sparrow, 23; field sparrow, 17; white-throated sparrow, 15; fox sparrow, 1; swamp sparrow, 2; song sparrow, 145. Total 42 species, 1796 individuals.

Observers were: Mrs. W. W. Trent, Eleanor Sims, Maxine Thacker, Mr. & Mrs. John Handlan, A. B. Shields, Harlan Justice, Marshall Fuller, Wayne Bailey, and W. R. DeGarmo.

John W. Handlan
Charleston, W. Va.

MT. LOOKOUT, WEST VIRGINIA
CHRISTMAS BIRD COUNT

Mt. Lookout (Nicholas County, West Virginia (same area as 1941 and later counts; deciduous and hemlock woodland 74%, pine grove 1%, farmland 25%). December 27. Cloudy; temperature 40-55° F.; wind S, 7-12 mph; ground bare. Two observers, separate in A.M., together in P.M. Total hours, 12 (on foot); total miles, 17 (on foot). Ruffed grouse, 3; flicker, 6; red-bellied woodpecker, 2; hairy woodpecker, 6; downy woodpecker, 5; horned lark, 12; blue

jay, 7; crow, 7; chickadee, 13; tufted titmouse, 44; brown creeper, 3; winter wren, 1; Carolina wren, 3; robin, 723; hermit thrush, 5; bluebird, 9; golden-crowned kinglet, 92; cedar waxwing, 3; English sparrow, 38; cardinal, 39; pine siskin, 7; goldfinch, 6; junco, 79; tree sparrow, 5; song sparrow, 2. Total, 25 species; 1120 individuals. (Dec. 23: sparrow hawk, 2; killdeer, 1; mockingbird, 1; Dec. 24; sharp-shinned hawk, 1; Dec. 28; meadowlark, 20.)

W. C. Legg, Alton McClung.

W. C. Legg
Mt. Lookout, W. Va.

MORGANTOWN, WEST VIRGINIA
CHRISTMAS BIRD COUNT

Morgantown, West Virginia (vicinity Morgantown and Cheat Lake, same general area as covered past several years - farm lands, forest lands, and water) December 26; 7:30 A.M. to 4:30 P.M. Cloudy with 15-mile wind on ridges in forenoon, clear with less wind in afternoon; temperature 30° F. at start, rising to 45° F. in afternoon. Six observers working in three parties - two in field, one at home. Total miles by car, 32; afoot, 12. Double-crested cormorant, 2; mallard, 2; black duck, 97; redhead, 7; bufflehead, 6; sharp-shinned hawk, 1; ruffed grouse, 2; bob-white, 16; ring-necked pheasant, 1; ring-billed gull, 5; mourning dove, 12; flicker, 8; pileated woodpecker, 2; red-bellied woodpecker, 6; yellow-bellied sapsucker, 1; hairy woodpecker, 5; downy woodpecker, 24; horned lark, 14; blue jay, 9; crow, 37; chickadee, 53; tufted titmouse, 87; white-breasted nuthatch, 6; brown creeper, 9; winter wren, 1; Carolina wren, 11; mockingbird, 1; robin, 76; hermit thrush, 3; eastern bluebird, 24; golden-crowned kinglet, 7; cedar waxwing, 11; starling, 527; English sparrow, 200; meadowlark, 1; cardinal, 75; pine siskin, 8; goldfinch, 20; junco, 87; tree sparrow, 23; song sparrow, 19. Total, 41 species; 1,506 individuals. (Birds tending to concentrate in beech woods, where they were feeding on the abundant crop of beechnuts. Also, in black haw and persimmon patches.) Ruth and Maruice Brooks, Lucretia and Herman Bowers, Earl Smith, I. B. Boggs.

I. B. Boggs
Oglebay Hall
Morgantown, W. Va.

CADIZ, OHIO
CHRISTMAS BIRD COUNT

Cadiz, Ohio (same area as in past 46 years;) yards and gardens in Cadiz 10%, open fields 50%, woods 25%, brushy roadsides 15%. Eight observers, in two parties in morning, together in afternoon. December 22. 9:30 A.M. to 12:40 P.M.; 2:30 P.M. to 4:45 P.M. Cloudy; temperature 26-35° F., wind SW, light; ground covered with 3 to 5 inches crusted snow. Total hours 6; (5 on foot, 1 by automobile) total miles 30; (10 on foot, 20 by automobile.)

List of birds seen: Red-tailed hawk, 2; sparrow hawk, 1; pileated woodpecker, 2; red-bellied woodpecker, 3; yellow-bellied sapsucker, 1; hairy woodpecker, 4; downy woodpecker, 11; prairie horned lark, 5; blue jay, 1; crow, 5; Carolina chickadee, 26; tufted titmouse, 9; white-breasted nuthatch, 6; Carolina wren, 3; (sings); bluebird, 1; starling, 79; English sparrow, 242; cardinal, 26; slate-colored junco, 15; tree sparrow, 24; song sparrow, 11. Total, 21 species, 453 individuals. Harry B. McConnell, John G. Worley, Harold Haverfield,

Raymond Reed, Martha Mitchell, Sarah K. McClintock, John C. Worley, David E. Worley.

This count marks the 46th consecutive annual count for Harry B. McConnell and the 35th for John G. Worley, who have covered the same territory together for the 35 years that John G. Worley has made the count at Christmas time.

(Taken from the Cadiz Republican, Cadiz, Ohio)

STEUBENVILLE, OHIO
CHRISTMAS BIRD COUNT

Sunday, December 29th, five members of the Forest Audubon Club braved the elements to take their annual Christmas bird count under the auspices of the National Audubon Society. The group started at the Market Street entrance to Union Cemetery and thoroughly covered the territory between Sunset Blvd. and Permars run to Lovers Lane and then crossed the highway and worked the Wills Creek area back to town.

Steubenville (Jefferson Co., Ohio (same area as last year) deciduous woods 48%, bushy meadows and pastures 13%, hemlock grove 5%, creek bottomland 14%, bushy woods and underbrush 12%, urban 8%) December 29, 10:30 A.M. to 6:00 P.M., rainy until 2:00 P.M., cloudy, one hour of sunshine, temperature 40° to 52° F, wind SE 1 mph in A.M. shifting to SW 15 mph, increasing to W 25 mph 1 to 2 P.M. decreasing to 5 to 10 mph remainder of day. Five observers, two parties part of time. Total hours 12, total miles 21. Hairy woodpecker, 2; downy woodpecker, 22; crow, 1; black-capped chickadee, 5; Carolina chickadee, 62; tufted titmouse, 28; brown creeper, 3; robin, 1; golden-crowned kinglet, 10; starling, 21; myrtle warbler, 2; English sparrow, 82; cardinal, 52; goldfinch, 2; slate colored junco, 20; tree sparrow, 8; song sparrow, 11. Total 17 species; 332 individuals. Albert Tenney, Lois Tenney, James Bates, Richard Banks, Clinton Banks. (Forest Audubon Club)

This is the first year the black-capped chickadee has been recorded by our club. The myrtle warbler is a rare winter visitor this far north, it was also quite a thrill seeing the robin.

FIELD NOTES

Brewster's Warbler Recorded

Only on one other occasion has the Brewster's warbler, Vermivora leucobronchialis been recorded at Oglebay Park (Redstart Vol. X No. 12) and at the time the only report made was to include it in the spring migration record with a note promised at a later date. The note, however, was never written, and if the writer's memory serves him correctly, it was recorded only on May 9, 1943, by a small group of our members on a regular Sunday migration walk. We were working the "bridal trail" which parallels the "Brooks Trail" and were near the intersection of the two near the mill stones when we heard an unfamiliar warbler sing, and, upon investigation, found it to be the Brewster's. There were a number of field glasses among those present and with a bright morning sun on hand all of us were able to observe the warbler several times before it flew.

So until May 12, 1946, the Brewster's warbler was again on the hopeful list, but from then until June 23 this bird could be recorded regularly. The bird was first discovered again upon hearing the "off-key," so to speak, song of

the blue-wing warbler *Vermivora pinus*. After a couple of our members investigated, they returned with the good news of observing the Brewster's. So, within the next hour or two we all had the same privilege. This time the bird, a male, was located in the thicket of small trees and bushes at the beginning of the Audubon Trail. At the time the foliage had not yet grown to the extent that on most occasions clear observation could not be found.

The Brewster's warbler was recorded and pointed out to all groups who participated in walks at the Park. It had definitely selected its territory and singing perches, and was still looking for a mate when last we (Clyde Upton and the writer) visited the habitat on June 23. Upon our approach we heard the bird singing and, eager to see it again, worked our way into the thicket as close as we could before disturbing the warbler. Then we sat down, let the Brewster's sing several times and then began to "squeak" him in. He responded immediately and became curious and worked his way down, limb by limb, until he was perched some four feet from our heads and sang several times before he became alarmed and flew to higher quarters. It was a real thrill that both of us will long remember. This, as far as I know, was the last record made of this unmated male Brewster's warbler at Oglebay Park.

Charles Conrad
Wheeling, W. Va.

Waterfowl Notes - Fall of 1946

The recent year brought forth adverse reports regarding the present trend of the North American waterfowl population. Leaders in wildlife conservation dutifully painted a somber picture of dwindling swamps and marshlands, insufficient wintering grounds, an ever-growing army of hunters, and the possible beginning of a new series of drought years. Various groups with selfish motives, clamoring for a loosening of hunting restrictions, beclouded and made controversial the issue.

Upon comparing the few records made this fall with records and memories of the observations of "gunts" of former years, some of them made during the period of greatest duck scarcity, I am forced to take sides with the pessimists, at least as far as yearly comparisons of waterfowl numbers in West Virginia are concerned. Admittedly distant from main flyways and offering unattractive, if not forbidding, habitat to ducks and geese, we cannot, in this state, hope to gain much information concerning these avian forms. The picture obtained here is too much the result of chance and the whims of the weather.

The following records are not the result of either intensive or extensive observing, but merely show the need for such. Mostly they were made from automobile on roads paralleling streams.

September 30. Kanawha County - Rather cool day. Had been preceded by wind and rain on Sunday. While driving along Kanawha Boulevard I noticed scattered flocks of birds at rest on the Great Kanawha River. Thinking this an unusual concentration of ducks at this time of year, I attempted to determine the kind and number but was handicapped by lack of binoculars. Later in the day, W. R. DeGarmo, equipped with binoculars, and I returned to the scene for a more complete study. For a distance of about four miles along the river the birds were dispersed in groups varying in size from two and three to twenty or thirty. I've estimated the total number might approach three hundred. Hopefully thinking

that among so many waterfowl we would surely find eight or ten species, we carefully searched through flock after flock, locating more and more individuals, all of them being pied-billed grebes. Finally, apart from the others, we located two that proved to be ruddy ducks, a male and a female. So far as we know, this is the largest concentration of grebes encountered in the state in recent years.

November 2. New River, Mercer County - Five baldpates, all males.

November 13. Tygart Reservoir, Taylor County - Black duck, 14. About two weeks later it was reported that "a large number" of ducks and geese were seen on this reservoir, but were shortly driven away by hunters. The area was visited several times this fall but only the one observation was made.

November 16. New River, Summers and Fayette Counties - Wood duck 8, two adult males; black duck 2; hooded merganser 2, males; bufflehead 3, males; ring-necked duck 4, males; common loon 1, male.

November 24. New River, Summers County - Black duck 7; wood duck 6; hooded merganser 2; unidentified 5.

November 25. Elk River, Clay County - Hooded merganser 2, females.

December 22. Kanawha River, Kanawha County - Companion: W. R. DeGarmo. Ruddy duck 1, black duck 2, lesser scaup 1, ring-billed gull 1.

December 30. Kanawha River, Kanawha County - Ring-billed gull 2. Gauley River, Nicholas County - Golden-eye 1, female.

R. W. Bailey
Conservation Commission
Charleston, W. Va.

Field Trip to Pleasants County

On May 19, 1946, after a lapse of several years, five members of the Brooks Bird Club returned to Ravens Rock, Pleasants County, West Virginia, for an all-day field trip. Until the war came along this was an annual field trip for the club, but due to gasoline rationing and so many of our members being in the Service, most of the distant field trips were eliminated. However, it is hoped from now on this again will become an annual affair.

The territory covered was in general the same as in past trips (Redstart, Vol. VI. No 4) except this year we followed along the ridge road that drops to the creek bottom and followed the stream back to Route 2, at just about St. Marys.

The weather during most of the morning was overcast, which cleared off enough to permit the sun to shine through occasionally after noon. We were in the field from about 8:00 A.M. until 3:30 P.M. Birding was good in both numbers and species, and our total species for the day was 84, which represents the maximum number recorded to date for the one-day field trip to the county.

The red-breasted nuthatch represents the only new addition to the county list which now stands at 99 as far as the records of the Brooks Bird Club are concerned. This bird was both seen and heard at close range by all present,

namely: Dorothy and Carolyn Conrad, John Diemer, Pete Chandler, and Charles Conrad. The complete list of species recorded is as follows: Green Heron, Turkey Vulture, Cooper's Hawk, Red-tailed Hawk, Broad-winged Hawk, Sparrow Hawk, Ruffed Grouse, Bob-white, Killdeer, Mourning Dove, Yellow-billed Cuckoo, Chimney Swift, Belted Kingfisher, Flicker, Hairy Woodpecker, Downy Woodpecker, Kingbird, Crested Flycatcher, Phoebe, Acadian Flycatcher, Least Flycatcher, Wood Pewee, Bank Swallow, Barn Swallow, Purple Martin, Blue Jay, Crow, Carolina Chickadee, Tufted Titmouse, White-breasted Nuthatch, Red-breasted Nut-hatch, House Wren, Carolina Wren, Catbird, Brown Thrasher, Robin, Wood Thrush, Bluebird, Blue-gray Gnatcatcher, Cedar Waxwing, Starling, White-eyed Vireo Yellow-throated Vireo, Solitary Vireo, Red-eyed Vireo, Warbling Vireo, Black and White Warbler, Worm-eating Warbler, Golden-winged Warbler, Blue-winged Warbler, Tennessee Warbler, Nashville Warbler, Parula Warbler, Yellow Warbler, Black-throated Blue Warbler, Black-throated Green Warbler, Cerulean Warbler, Blackburnian Warbler, Chestnut-sided Warbler, Black-poll Warbler, Prairie Warbler, Ovenbird, Louisiana Water Thrush, Kentucky Warbler, Maryland Yellow-throat, Yellow-breasted Chat, Hooded Warbler, Redstart, English Sparrow, Meadowlark, Red-winged Blackbird, Baltimore Oriole, Grackle, Cowbird, Scarlet Tanager, Summer Tanager, Cardinal, Indigo Bunting, Goldfinch, Towhee, Savannah Sparrow, Grasshopper Sparrow, Chipping Sparrow, Field Sparrow, Song Sparrow.

Charles Conrad
Wheeling, W. Va.

Whistling Swans at Morgantown

Only occasionally does one see swans on Cheat Lake or elsewhere in the vicinity of Morgantown. So, when they are seen, the observer sets it down as a sort of red-letter day on his calendar. The last of such days for me was November 4, 1946, at Suncrest.

Hearing unusual sounds, I left the house to determine the same. Flying overhead was a long wavering line of the huge birds. There was not time to count them before they were gone from sight. However, I would estimate their number as having been about one hundred.

I. B. Boggs
Morgantown, W. Va.

Bob-white at Elevation of 4400 Feet

On the afternoon of November 14, 1946, while crossing Black Mountain in Pocahontas County, accompanied by R. M. Bean, a covey of 12 to 15 bob-white quail, Colinus virginianus, was found feeding and dusting along the roadside, about one mile from the former site of the Black Mountain Fire Tower. The elevation is estimated at about 4,400 feet, an unusual occurrence for the species. The surrounding habitat was entirely a second growth spruce-hemlock association, with dense undergrowth of laurel, Kalmia latifolia and rhododendron Rhododendron maximum, with no known sizeable open fields over a radius of, at least, three miles. The birds appeared large and healthy. Further attempts are now being made by Henry Perkins, resident wildlife manager, to locate and feed the birds, in an effort to carry them through the winter months - or possibly - to trap them for a research study.

Russell DeGarmo
Charleston, W. Va.

A Broad-Winged Hawk Flight

A coincidence was responsible for the following observation. I was potting some tiny hollies on September 14, 1946, when a large airplane passed overhead. I glanced at the plane and lo! dozens of hawks were floating overhead under a blue sky. They were high; and at the western end, which was the direction they were sailing, of the flight, hawks were disappearing while at the eastern end birds were popping (I know of no better word) into view. I feel that 200 birds is a very conservative estimation while I have no way of knowing how many I missed. My binocular revealed many to me which weren't visible to my eyes and showed them to be Broad-winged hawks (Buteo p. platypterus).

They were floating with an air current, which wasn't noticeable on the ground, without a single flap of the wings. On and on they drifted and disappeared into the west.

During September 1939, Don Eckelberry and I came out of the forest to learn that "hundreds" of hawks flew over while we were in the shadows recording little migrants.

Wonder how many times we (you and I) have failed to look up at the right moment?

W. C. Legg
Mt. Lookout, W. Va.

Some Notes on the Nighthawk Migration

The annual fall migration of nighthawks, Chordeiles minor, is of interest to many of us. It, at least in my case, is an annual event that one can depend on. This migration has been as sure as the seasons as far as I can remember. Since 1938, I have kept records relative to the migration, noting the first birds observed, the peak of the migration, and the last birds observed as given below.

1938: first, August 9.

1939: first, August 1; peak, August 31; last, September 17.

1940: first, August 11; peak, August 27; last, September 14.

1941: No record.

1942: first, August 18; peak, August 21.

1943: first, August 10; peak, August 31; last, September 6.

1944: first, August 6; peak, September 3; last, September 17.

1945: first, August 17; peak, September 7; last, September 20.

1946: first, August 8; peak, September 5-6; last, September 20.

W. C. Legg
Mt. Lookout, W. Va.

CLEVELAND, OHIO
CHRISTMAS BIRD COUNT

Cleveland, Ohio (Gordon Park eastward to mouth of Chagrin River along the Lake Erie shore; inland to Shaker Lakes, Gates Mills, North Chagrin reservation and Willoughby; lake shore 15%, beech-maple climax forest 20%, open fields 30%, town suburbs 15%, thickets 15%, swamps 5%). - December 21; 8 A.M. to dusk. Overcast with light snow flurries; brisk NW wind; temp. 28° to 30°; 3 inches of snow; Lake Erie open but ponds and rivers mostly frozen. Twenty-three observers in 9 parties. Total hours, 55 (34 on foot, 21 in cars); total miles, 275 (40 on foot, 235 by car).

Horned grebe, 4; mallard, 16; black duck, 33; lesser scaup, 2; golden-eye, 24; American merganser, 4; Cooper hawk, 2; red-tailed hawk, 1; sparrow hawk, 3; pheasant, 3; herring gull, 387; ring-billed gull, 96, Bonaparte gull, 106; rock dove, 123; mourning dove, 1; great horned owl, 1; barred owl, 1; kingfisher, 1; pileated woodpecker, 6; hairy woodpecker, 14; downy woodpecker, 29; prairie horned lark, 15; blue jay, 34; crow, 2; black-capped chickadee, 130; tufted titmouse, 41; white-breasted nuthatch, 43; red-breasted nuthatch, 3; brown creeper, 1; hermit thrush, 1 (E.G. & J.F. - first census record); golden-crowned kinglet, 28; starling, 209; myrtle warbler, 9 (second census record, birds observed at close range, 5 b - E.G. & J.F., 4 by M.S. & M.B.S.); English sparrow, 364; cardinal, 64; common redpoll, 143 (one flock of 125); pine siskin, 2; goldfinch, 37; slate-colored junco, 159; tree sparrow, 226; white-throated sparrow, 1 (at feeding station - R.K.); song sparrow, 15. Total, 42 species; 2384 individuals.

James Akers, Jerry Brody, Vera Carrothers, Maude Doolittle, Elsie Erickson, James Findley, Bob Foley, Earl Godfrey, Carl Hamann, R. W. Hill, Richard Klein, Luella and Nadine Literaty, Howard Martin, Margaret Perner, Frank Shankland, Margaret Sherwin, Marion Skaggs, Virginia Southam, Ted Stevens, Kurt Student, Lida Whittier, M. B. Skaggs (guests and members, The Kirtland Bird Club).

M. B. Skaggs
Cleveland, Ohio