

THE

OHIO CARDINAL

DEVOTED TO THE STUDY AND APPRECIATION OF OHIO'S BIRDLIFE • VOL. 44, NO. 2, WINTER 2020-21





The OSU Livestock Facilities welcomed a winter guest this year, this Snowy Owl that Tyler Ficker snapped a shot of on 15 Feb.

On the cover:

This Gyrfalcon, a rare arctic visitor, was discovered by John Petruzzi in Mahoning on 25 Feb.,

THE  **OHIO CARDINAL**

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COMMENTS ON THE SEASON

By Craig Caldwell

Dec was rather dry. The northwestern third of the state had as little as one inch of precipitation, half of its usual amount. It was gradually wetter to the southeast, peaking at about four inches in the upper Ohio River valley but also along the Cleveland-Akron axis. Overall, the month was drier than almost three quarters of previous Decs. The month was also fairly hot, ranking 96th with number 126 being the hottest.

Jan was somewhat wetter, but still ranked as only number 40 out of the 127 years with data. There was very little pattern; Cincinnati-Dayton got up to 150% of its usual precipitation while the rest of the state got between 75% and 100%. The temperature ranking of number 98 was similar to that of Dec.

Feb was somewhat wetter still, but not dramatically so, coming in at number 50. The far northwest got less than 50% of its usual precipitation; amounts increased from there to the southeast with a few spots in the upper Ohio River valley getting triple their norm. But temperatures reversed: The statewide average was colder than 80% of the preceding 126 Febs.

It was very much the predicted “finch winter”. The high count of 154 Evening Grosbeaks was exceeded in eBird only by a sighting of 250 in 1996. (The fall 2020 high count was also 154!) Both redpolls, both crossbills, and Pine Siskins were all widespread. Ten warbler species were recorded, among them the expected Pine, Palm, and Yellow-rumped. Some of the more unusual ones were stragglers but a few lingered or reappeared for late Dec CBCs. Other unexpected sightings included three Baltimore Orioles, two Ruby-throated Hummingbirds, and an *Empidonax* flycatcher.

The 121st Audubon Christmas Bird Count (CBC) was held during its usual 14 Dec to 04 Jan period. I am again indebted to Mike Busam for providing us with an overview and highlights to accompany the table of data. In the species accounts which follow this “Comments” section I note the highest number of a species found. Most of these values are those of single birders or parties, usually birding in a relatively small area, and often are the counts from a single route within a CBC. However, I seldom include counts from an entire CBC, each of which is the result of many parties’ efforts in scattered locales within a 15-mile diameter circle; those data are in the table.

COVID-19 continued its march through the

state but by the end of the season appeared to be on the wane as vaccines became more available. Birders were active: The 69% increase in eBird records was even larger than fall’s. There were more than 696,000 entries.

This issue of the *Cardinal* contains reports of 206 species, edging out the 203 tallied in the winter of 2015-16 for the seasonal record. Eight duck hybrids and three of gulls were identified and 11 entries at the genus or family level are also listed. Eleven species were reported in all 88 counties and 10 more were seen in 87. Twelve were seen in between 80 and 86 counties.

The *Cardinal* is pleased to report that the Ohio Bird Records Committee (OBRC) has resumed activity under its new Secretary, Jon Cefus. Jon began birding in 2013 and since that time has spent most of his free time doing so. He enjoys focusing on annual county surveys, specifically in the Bobolink Area of Ohio. In recent years he has also enjoyed documenting Odonata species in Ohio. Jon is the eBird reviewer in four Ohio counties (*Belmont*, *Columbiana*, *Jefferson*, and *Mahoning*). He is in the final year of two terms of service as East Central regional director on the OOS board.

The OBRC’s most recent report, presented in this issue, includes 11 new species for the state list. The OBRC and this editor continue to urge birders to formally report all sightings of Review List species, of Core List species found at unusual times, of nesting by birds previously not known to nest in the state, and of course sightings of birds never before found in Ohio. An easy-to-use on-line form is available at <http://ohiobirds.org/rare-birds/report-a-rare-bird-sighting/>.

Nineteen review species were reported during this season; their names are underlined. Ten of them generated at least one report to the OBRC; half of the 10 also had different sightings that did not produce formal reports. Their posts and those of the other nine species contained enough descriptions or photos to allow review, and many are so definitive that accepted is sure. (As always, these numbers don’t include Trumpeter Swans, whose establishment or not is under study.)

A quick note—counts ending with two or more zeros should be taken as estimates even if I don’t specifically say so!

Data for the following Species Accounts come from reports submitted directly to *The Cardinal* and *The Bobolink* (the latter courtesy of its publisher, Robert Hershberger), eBird (<http://ebird.org/content/ebird/>), and the Ohio-birds listserv

(<http://birding.aba.org/maillist/OH>). In the species accounts, “normal” departure and arrival dates are from Harlan *et al.*, *Ohio Bird Records Committee Annotated Checklist of the Birds of Ohio*, 2008.

Taxonomic sequence and nomenclature follow the *Check-List of North and Middle American Birds*, 7th Edition (1998) as updated through the 61st Supplement (2020). These documents are produced by the North American Classification Committee of the American Ornithological Society and are available at <http://www.checklist.aou.org/>.

County names are in bold italics. Locations whose counties are of the same name, for example Ashtabula (city) and Delaware Wildlife Area, usually do not have the counties repeated. County names for sites described in Cincinnati (*Hamilton*), Cleveland (*Cuyahoga*), Columbus (*Franklin*), Dayton (*Montgomery*), and Toledo (*Lucas*) are also omitted. Shortened names and a few sets of initials are used for locations and organizations that occur repeatedly; these abbreviations are listed here. The term “*vide*” is used in some citations; it means “in trust of” and is used where the reporter was not the observer.

Abbreviations:

Alum Creek = Alum Creek Reservoir, *Delaware*, unless otherwise noted
 Armleder Park = a Cincinnati city park on the Little Miami River, *Hamilton*
 Audubon = the National Audubon Society (<http://www.audubon.org>)
 Aullwood = Aullwood Audubon Farm and Sanctuary, *Montgomery*
 Bayshore = a fishing access site near a power plant a bit east of Toledo
 Barrow FS = James H. Barrow Field Station, *Portage*
 BBS = the North American Breeding Bird Survey, a joint project of the United States Geological Survey (USGS) and the Canadian Wildlife Service (CWS)
 Berlin Lake = Berlin Lake (or Reservoir), *Ma-honing* and *Portage*
 Big Island = Big Island Wildlife Area, *Marion*
 Blendon Woods = Blendon Woods Metro Park, *Franklin*
 The Bowl = a limited-access area near the *Har-ri-son* airport
 BRAS = Black River Audubon Society
 BSBO = Black Swamp Bird Observatory, *Ottawa* (<http://www.bsbo.org>)
 Buck Creek = Buck Creek State Park, *Clark*
 Burke Airport = Cleveland Burke Lakefront Air-port, *Cuyahoga*

Caesar Creek = Caesar Creek State Park, *War-ren*, unless the lake itself is specified; a bit of the lake is also in *Clinton*
 CBC = Audubon’s Christmas Bird Count
 CCE = Crane Creek Estuary, *Lucas* and *Ottawa*, viewable from both ONWR and the CCE Trail that originates at Magee
 Clear Creek = Clear Creek Metro Park; the eastern 2/3 is in *Hocking*, the rest in *Fairfield*
 Clear Fork = Clear Fork Reservoir (or Lake), partly in *Morrow* but most of the birding is done in the larger *Richland* section
 CLNP = Cleveland Lakefront Nature Preserve (the former Dike 14), *Cuyahoga*
 CNC = Cincinnati Nature Center; a non-governmental entity whose Long Branch Farm and Rowe Woods units are in *Clermont*
 Conneaut = the mudflats to the west of Con-neaut Harbor, *Ashtabula*
 CP = County Park
 CPNWR = Cedar Point National Wildlife Ref-uge, *Lucas*
 CVNP = Cuyahoga Valley National Park, *Cuyahoga* and (mostly) *Summit*
 Darby Creek = Battelle Darby Creek Metro Park, almost entirely in *Franklin* but with bits in other counties as well. The Wet Prairie, Teal, and Harrier Trails are the most often cited.
 Deer Creek = the State Park is in *Pickaway*, the Wildlife Area is in *Fayette*, and Deer Creek Lake is in both but mostly *Pickaway*
 EcOhio = EcOhio Farm and Wetland, *Warren*
 East Fork = East Fork State Park, *Clermont*
 East Harbor = East Harbor State Park, *Ottawa*
 Edge Preserve = The Nature Conservancy’s Edge of Appalachia Preserve, multiple parcels mostly in *Adams* and extending a bit into *Scioto*.
 Edgewater = the Edgewater unit of Cleveland Lakefront Metroparks, *Cuyahoga*
 Englewood = Englewood MetroPark, *Montgomery*
 Fernald = Fernald Preserve, *Butler* and *Hamilton*
 Findlay Reservoirs = several contiguous water bodies east of town in *Hancock*
 Funk = Funk Bottoms Wildlife Area, *Ashland* and (mostly) *Wayne*
 Gilmore = Gilmore MP, *Butler*
 Grand Lake = Grand Lake St. Marys. The State Park, the state fish hatchery, and the eastern 20% of the lake itself are in *Auglaize*. The rest of the lake is in *Mercer*.
 Great Miami WMB = Great Miami Wetlands Mitigation Bank, *Montgomery*
 Headlands = Headlands Dunes State Nature Preserve, Headlands Beach State Park, and adjoining waters, *Lake*

Holden = Holden Arboretum, **Lake**, except for its Stebbins Gulch unit in **Geauga**

Hoover NP = Hoover Nature Preserve, **Delaware**

Hoover Reservoir = the northern 80% is in **Delaware**, the rest and the dam in **Franklin**

Howard Marsh = Howard Marsh Metropark, a recently opened bird magnet in **Lucas**

Hueston Woods = Hueston Woods State Park, which contains Acton Lake; about half is in each of **Butler** and **Preble**.

Huron = the harbor, breakwalls, and old dredge spoil impoundment in that **Erie** city, unless noted otherwise

Indian Lake = Indian Lake State Park, **Logan**

Jones Preserve = Jones Preserve at Long Point, on Kelleys Island, **Erie**

Kelleys Island = the island and adjoining waters, **Erie**

Killbuck = Killbuck State Wildlife Area, **Holmes** and **Wayne**

Killdeer = Killdeer Plains State Wildlife Area; a bit is in **Marion** but it's mostly in **Wyandot**

Kiwanis Park = Kiwanis Riverway Park, on the Scioto River in Dublin, **Franklin**

LaDue = LaDue Reservoir, **Geauga**

Lake Erie Bluffs = a **Lake** Metroparks parcel overlooking the eponymous water body

Lake Hope/Zaleski = Lake Hope State Park and surrounding Zaleski State Forest, **Vinton**

Lake Loramie = Lake Loramie State Park, **Shelby**

Lorain = the dredge spoil impoundment east of downtown in the city and county of the same name, unless otherwise noted

Lost Bridge = a Great Miami River crossing on Lawrenceburg Road near Elizabethtown, **Hamilton**, where a covered bridge was lost to fire in 1903

m. obs. = multiple observers

Magee = the boardwalk and immediate vicinity in Magee Marsh Wildlife Area, **Lucas**, unless otherwise noted. The northern third of the causeway is also in **Lucas**, the rest in **Ottawa**.

Mallard Club = Mallard Club Marsh Wildlife Area, **Lucas**

Marblehead Light = Marblehead Lighthouse State Park, **Ottawa**

Maumee Bay = Maumee Bay State Park, **Lucas**, unless otherwise noted

Medusa = Medusa Marsh, **Erie**, an informally named and privately owned area between Sandusky and Bay View

Mentor Lagoons = Mentor Lagoons Nature Preserve, **Lake**

Mentor Marsh = Mentor Marsh State Nature Preserve, **Lake**

Metzger = Metzger Marsh Wildlife Area, **Lucas**, not to be confused with Metzger Reservoir, **Allen**

Mill Creek = Mill Creek Wildlife Sanctuary, a limited-access area in **Mahoning**

Mohican = Mohican State Forest and State Park. Many trails cross the boundaries so some reports include sightings from both without distinction.

Mohican SF = Mohican State Forest, **Ashland**

Mohican SP = Mohican State Park, (mostly) **Ashland** and (slightly) **Richland**

Mosquito Lake = Mosquito Lake State Park, formerly Mosquito Creek SP, and also called Mosquito Creek Reservoir, **Trumbull**. Mosquito (Creek) Wildlife Area adjoins it.

Motus = a wildlife tracking system managed by Bird Studies Canada

Nimisila = Nimisila Reservoir, **Summit**

MP = Metro Park, MetroPark, or Metropark depending on the system

NC = Nature Center

NF = National Forest

NP = Nature Preserve, except as part of CVNP

OBBA II = the second Ohio Breeding Bird Atlas

OBRC = Ohio Bird Records Committee

Old Highland Stone = that company's water-filled gravel pits, **Highland**

Old Woman Creek = Old Woman Creek (National Estuarine Research Reserve) State Nature Preserve, **Erie**

OOPMP = Oak Openings Preserve MetroPark, **Lucas**

ONWR = Ottawa National Wildlife Refuge, **Lucas** and **Ottawa**

ONWR Blausey, Boss, Koontz, and Navarre = units of ONWR separate from the main area, all in **Ottawa**; of them Boss and Koontz are open to the public

ONWR WD = Ottawa National Wildlife Refuge Wildlife Drive, the monthly opening of areas otherwise closed to vehicles, **Lucas** and **Ottawa**

OSU = The Ohio State University, of course; sites are in **Franklin** unless noted otherwise

Painesville TP = Painesville Township Park, overlooking Lake Erie in **Lake**

Pearson MP = Pearson Metro Park, **Lucas**

Pickerel Creek = Pickerel Creek Wildlife Area, **Sandusky**

Pickerington Ponds = Pickerington Ponds Metro Park, **Fairfield** and **Franklin**

Pipe Creek = Pipe Creek Wildlife Area, in the city of Sandusky, **Erie**

Pleasant Hill Lake = an impoundment straddling the **Ashland/Richland** line

Quail Hollow = Quail Hollow State Park, **Stark**

- Rocky Fork = Rocky Fork State Park, **Highland**
 Salt Fork = Salt Fork State Park, **Guernsey**
 Sandy Ridge = Sandy Ridge Reservation, **Lorain**
 Seneca Lake = most of the lake and the (non-state) Park are in **Noble**, while the dam is in **Guernsey**
 SF = State Forest
 Shawnee = Shawnee State Forest, **Scioto**, unless otherwise noted
 Shawnee Lookout = Shawnee Lookout County Park, **Hamilton**
 Sheldon Marsh = Sheldon Marsh State Nature Preserve, **Erie**
 Sherod Park = a city park overlooking Lake Erie in Vermilion, **Erie**
 SNP = State Nature Preserve
 SP = State Park
 Springfield Lake = in Greater Akron, **Summit**
 Springville Marsh = Springville Marsh State Nature Preserve, **Seneca**
 Spring Valley = Spring Valley Wildlife Area, almost entirely in **Greene** but extending into **Warren**
 Stillfork = The Nature Conservancy's Stillfork Swamp Preserve, **Carroll**
 Sunset Park = a city park overlooking Lake Erie in Willoughby, **Lake**
 SWA = State Wildlife Area
 TNC = The Nature Conservancy (<http://www.nature.org>)
 TP = Township Park
 Vinton Furnace = Vinton Furnace Experimental Forest, **Vinton**
 Villa Angela = the Villa Angela unit of Cleveland's Lakefront Reservation
 Volunteer Bay = a private neighborhood on Lake Erie in **Erie**
 WA = Wildlife Area
 Wake Robin = a trail and boardwalk in Mentor Marsh State Nature Preserve, **Lake**
 Wendy Park = a lakeshore Cleveland park, **Cuyahoga**
 Wilderness Road = a road that traverses Funk Bottoms Wildlife Area, **Wayne**, and adjoining farmland
 The Wilds = a limited-access big-mammal breeding and research facility in **Muskingum**, also used generically to include the surrounding reclaimed strip mines
 Willow Point = Willow Point Wildlife Area, **Erie**
 Winous Horseshoe = a limited-access part of Winous Point Shooting Club, **Ottawa**
 Winous Point = Winous Point Shooting Club, **Ottawa**
 Wintergarden Woods = Wintergarden Woods and Saint Johns Nature Preserve, **Wood**
 Woodman Fen = a natural area, part of Dayton's Five Rivers MetroParks system, **Montgomery**
 WRGBT = Western Reserve Greenway Bike Trail, **Trumbull**
 Wright Marsh = a hotspot in Killbuck WA north of Shreve, **Wayne**
 WWTP = Wastewater Treatment Plant
 Zaleski = Zaleski State Forest, **Vinton**

SPECIES ACCOUNTS

By Craig Caldwell

Snow Goose

Fannie Courtier watched a flock of about 500 pass over Fernald on 26 Jan. (51 counties)

Ross's Goose

Randy Morgan saw the most, about 20 over the Ross gravel pits, **Butler**, on 26 Jan. Allan Claybon's 10 that flew over Fernald on the same day were the next most. No other count exceeded three. (17 counties)

Greater White-fronted Goose

Dale Bailey counted 93 at Old Highland Stone on 05 Feb, and up to 75 were seen there on other dates. Next most were 69, near Wilmington, **Clin-ton**, on 04 Feb for Jill and Larry Early. (41 counties)

Brant

The reports are:

One that passed Grafton, **Lorain**, on 11 Dec (Ed Wransky)

One off Cleveland's East 72nd Street on 15 Dec (Bill Ohlsen)

One that spent 15 Jan to 05 Feb at Shelby Reser-voir Number 3, **Richland** (m. obs.)

Cackling Goose

Mandy Roberts found 12 at Lost Creek Reser-voir, **Allen**, on 02 Jan. (43 counties)

Canada Goose

Robert Sams noted about 3000 at Lake Cas-cades, **Hancock**, on 04 Feb. Only **Monroe** didn't have a sighting.

Cackling/Canada Goose

Indeterminate birds were sighted in nine counties.



Bernard Master had a great opportunity to show the size differ-ences of a Cackling Goose, Richardson's subspecies of Canada Goose, and giant Canada Goose all swimming together on 20 Dec at the Hebron hatchery, **Licking**.

Mute Swan

Fernald hosted 19 for Sheryl Lazenby on 25 Feb and up to 18 were seen there on other dates. The most elsewhere were Andrew Cook's 15 at the Watermark Quarries, **Franklin**, on 13 Feb. (40 counties)

Trumpeter Swan

The high count of 255 came from Metzger on 01 Jan (Paul Jacyk). The inland high count was 73, by Debbie Parker at Killdeer on 18 Jan. (47 counties)

Tundra Swan

Monthly censuses at ONWR produced the two highest counts, 4190 on 06 Dec and 3350 on 03 Jan (Douglas Vogus *et al.*). The most elsewhere were 3200, along Billings Road, **Erie**, on 03 Jan (Amy Didion). The high count away from Lake Erie was 734, at Killdeer on 27 Jan (Cam Lee). (66 counties)

Wood Duck

Michael Schramm found 35 at Gunlock Park, **Washington**, on 22 Feb. (59 counties)

Blue-winged Teal

Scattered reports lasted until Presley Riggs' sight-ing at Lake Barber, **Hamilton**, on 10 Jan. The next were two that Ned DeLamatre saw at Tri-angle Park, **Montgomery**, on 27 Feb. Three at Lake Snowden, **Athens**, on 28 Feb were the last and most (m. obs.). (10 counties)

Cinnamon Teal

Posts with photos will enable the OBRC to confirm or not that one spent two Dec days in **Mahoning**.

Northern Shoveler

Castalia Pond held about 250 for Madeleine and Philip Steiner on 21 Feb and up to 150 on other dates. Pine Lake, **Mahoning**, also hosted 150, for Jeff Harvey and John Petruzzi on 04 Dec. (53 counties)

Gadwall

Douglas Vogus' ONWR census team counted 1622 on 06 Dec. The most elsewhere were 733 along the Cedar Point Chausee, **Erie**, on 11 Dec (Ami Horowitz), and the inland high count was 500 at Mosquito WA on 03 Dec (Matthew Val-encic). (71 counties)

Eurasian Wigeon

David Russell found one in the **Butler** section of Hueston Woods SP's One Lake.

American Wigeon

A trio of birders found 330 at gravel pits on Roxanna North Burlington Road, **Greene**, on 27 Feb. Brian Wulker came in second with 230 at Deer Creek SP on 26 Feb. (59 counties)

Mallard

Douglas Vogus *et al.* counted 2470 at ONWR on 06 Dec. The next most were about 2000 along Hawley Road, **Clermont**, on 21 Feb. (m. obs.). Only **Monroe** didn't produce a report.

[Gadwall x Mallard]

One spent from 16 to 30 Jan at the Findlay Water Pollution Control Center, **Hancock** (m. obs.)

American Black Duck

The most were Trevor Zook's 400 at ONWR on 07 Dec. The inland high count was 230, at Killdeer on 11 Jan (Gautam Apte and Doug Whitman). (75 counties)

[Mallard x American Black Duck]

The high count of this common hybrid was Jill Pritchard's 14 at Spring Lakes Park, **Greene**, on 27 Jan (28 counties)

Northern Pintail

Funk produced the high count, 1200, for Jelmer Poelstra on 27 Feb. Nearby Wright Marsh hosted 850 that same day for Josh Yoder. The third most were Brian Wulker's 800 at Deer Creek SP on 26 Feb. (66 counties)

[Mallard x Northern Pintail]

David English photographed one at the Walter C. Best Preserve, **Geauga**, on 08 Feb.

Canvasback

Gautam Apte saw about 10,000 on 16 Dec at the Avon Lake power plant hot waters, **Lorain** (hereafter called simply Avon Power); see Field Notes for details. Up to 9300 were there on other dates. Tom Bartlett saw the most elsewhere, at least 8500 at East Harbor on 02 Jan. Richard Stelzer's 250 at Hoover Reservoir on 25 Feb were the most inland. (71 counties)



Two Canvasback drakes posed nicely at Lorain for Patty McKelvey on 08 Feb.

Redhead

About 8400 were with the Canvasbacks at Avon Power on 16 Dec (Gautam Apte) and up to 4000 were there on other dates. A trio of birders saw the most elsewhere, 1500 at Bay View, **Erie**, on 27 Feb. Another trio saw the inland high of 549, at Caesar Creek, also on 27 Feb. (67 counties)

Green-winged Teal

John Petruzzi found about 80 at Mill Creek on 13 Dec. (51 counties)

[Gadwall x Green-winged Teal]

John Shrader found one at Old Reid Park, **Clark**, on 12 Dec; it might have been the same individual seen nearby in Jan 2020.

Ring-necked Duck

Seneca Lake, **Noble**, hosted about 900 on 26 Feb (m. obs.). (69 counties)



A fast shutter helped Tom Fishburn get the action shot of this Ring-necked Duck on 21 Feb at Coe Lake, **Cuyahoga**.

Greater Scaup

Chuck Anderson and Brian Zwiebel ventured offshore during the Toledo CBC on 20 Dec and made the mind-boggling estimate of 100,000 Greater Scaup (and see Lesser Scaup below!). Land-based birders reported about 1700 at Avon Power on 29 Feb, 1300 on 16 Feb, and up to 800 on other dates. The most elsewhere were 200, seen at three other Lake Erie sites. Tyler Ficker and Mollie Langdon provided a “[s]urprisingly high number for inland”, 41 at East Fork on 23 Feb. (53 counties)

Lesser Scaup

Chuck Anderson and Brian Zwiebel's Lake Erie cruise during the 20 Dec Toledo CBC found about 150,000 Lessers. Gautam Apte's calculation of 13,440 at Avon Power on 16 Feb were the most by an on-shore observer and up to 7000 were reported there on other dates. Paul Jacyk's 1600 off Dry Tree Point, **Lucas**, on 05 Jan were the most elsewhere. East Fork's 230 on 23 Feb were the most inland (Tyler Ficker and Mollie Langdon). (65 counties)

Greater/Lesser Scaup

Lake Erie's Maumee Bay held an estimated

50,000 on 14 Jan; Rick Nirschl said that “rafts covered the entire bay.” (49 counties)

King Eider

Two posts from **Lake** had photos and the OBRC has a report from **Ashtabula**.

Harlequin Duck

A male spent 02 Dec to 26 Jan cruising the shore between Lakewood and Rocky River, **Cuyahoga** (m. obs.). Watchers at Sims Park, **Cuyahoga** saw a female pass on 29 Dec (Gautam Apte), one of unnoted sex on 10 Jan (Patrick Coy), and a male on the water on 17 Jan (Joshua Davidson)

Surf Scoter

Josiah Stumbo saw about 60 off Columbia Park, **Cuyahoga**, on 04 Dec. Next most were Gautam Apte’s 48 off nearby Cahoon Park the same day. Jen Brumfield counted 18 from Sims Park, **Cuyahoga**, on 04 Dec for the most elsewhere. The most inland were four at Quarry Apartments Lake, **Franklin**, between 03 and 09 Jan (m. obs.). (21 counties)

White-winged Scoter

Ben Meredyk counted 34 off Columbia Park, **Cuyahoga**, on 23 Feb. Up to 20 were seen there and at other nearby sites on other dates. The most away from **Cuyahoga** were eight at Painesville TP, **Lake**, on 04 Dec (Erin Allen) and the most inland were three at Alum Creek on 06 Jan (Andrew Lodge). (17 counties)



Tyler Ficker traveled to Avon Power on 20 Feb for the mass of waterfowl that was using the warm water from the plant. His favorite shot of the day was this White-winged Scoter.

Black Scoter

Josiah Stumbo’s 60 off Columbia Park, **Cuyahoga**, on 04 Dec were the most. Cahoon Park, almost next door, hosted 50 for Gautam Apte that day; it was probably the same flock. Jen Brumfield counted the most elsewhere, 29 off Sims Park, **Cuyahoga**, also on 04 Dec. George Novosel and Dennis Mersky shared the inland high count of six, at Nimisila on 01 and 04 Dec respectively. (9 counties)

Long-tailed Duck

Gautam Apte saw five off Euclid Park, **Cuyahoga**, on 31 Dec. The most inland were four, at Ferguson and Metzger Reservoirs, **Allen**, on 14 Dec (Jay Mager) and Watermark Quarries, **Franklin**, on 15 Feb (Irina Shulgina). (27 counties)

Common Goldeneye

Birders estimated that 2700 were at Avon Power on 20 Feb and nearly 1700 there on other dates. The most elsewhere were Tom Bartlett’s 975 off Kelley’s Island on 10 Jan. Gautam Apte and Cassidy Ficker found the inland high count of 260, at Hoover Reservoir on 23 Feb. (66 counties)



*Displaying Common Goldeneye were a fun spectacle for Tom Fishburn at Coe Lake, **Cuyahoga**, on 21 Feb.*

[Common Goldeneye x Barrow’s Goldeneye]

Gautam Apte photographed this hybrid off Sims Park, **Cuyahoga**, on 29 Dec.

Hooded Merganser

Gautam Apte and Cassidy Ficker tallied 580 at Hoover Reservoir on 23 Feb. Tyler Ficker’s 300 at East Fork on 08 Feb were the most elsewhere. (74 counties)



A walk through Killbuck let Su Snyder document a pair of Hooded Mergansers on 26 Feb.

[Common Goldeneye x Hooded Merganser]

Eric Elvert photographed one on the Great Miami River in Dayton on 08 Feb. What was probably the same individual has been seen at nearby locations, on similar dates, starting in 2018.

Common Merganser

The huge 20 Feb waterfowl flock at Avon Power included about 4100 COMEs (m. obs.) and up to 2000 were reported there on other dates. Pymatuning Lake, *Ashtabula*, hosted the most elsewhere, 1250 for Eric M. Hall on 22 Dec. (61 counties)

Red-breasted Merganser

Ben Meredyk estimated that 36,200 passed Ca-hoon Park, *Cuyahoga*, in only one hour late on 05 Dec. Gautam Apte and Kevin Pero saw more than 30,000 off Lakewood Park, *Cuyahoga*, during four hours of watching on 02 Dec. Erin Allen and Andy Avram's 15,000 off Painesville TP, *Lake*, also on 02 Dec were the most away from *Cuyahoga*. The inland high count of 60 came from Hoover Reservoir on 28 Feb (Paula Robbins). (44 counties)

Bufflehead

About 600 were off Maumee Bay on 23 Dec for m. obs. Tom Bartlett counted the next most, 367 off Kelleys Island on 19 Jan. Brian Tinker provided the inland high number, 300 at Turkeyfoot Lake, *Summit*, on 29 Dec. (67 counties)

Ruddy Duck

Mandy Roberts counted 622 at Williams Reservoir, *Allen*, on 29 Dec. Bresler Reservoir, *Allen*, hosted the next most, 400 on 03 Jan for David Wilkins and Josh Yoder. (69 counties)

Northern Bobwhite

Sightings were scattered throughout the season. Brigitte Hisey provided the high count of eight, from her *Fayette* farm on 19 Jan. Bryan Smith found six at Crown City WA, *Lawrence*, on 23 Jan. (10 counties)

Wild Turkey

A trio of birders counted 113 from photos of a single flock in Richland Township, *Holmes*, on 01 Jan. Donna Braig's 89 along Chapman Road, *Delaware*, on 24 Jan were the second most. (66 counties)

Ruffed Grouse

Jay Wright saw one at Vinton Furnace SF on 20 Jan. Gregory Cudworth heard one drumming at Jockey Hollow SWA, *Harrison*, on 27 Feb.

Ring-necked Pheasant

Jana Reser saw 12 outside Wilmington, *Clinton*, on 21 Feb, and noted that they probably had escaped from a nearby breeding facility. Cam Lee and Josh Yoder found 10 at Killdeer on 14 Feb. (33 counties)

Pied-billed Grebe

East Fork hosted 186 for a trio of birders on 21 Feb and up to 168 on other dates. Brian Tinker's 30 at Summit Lake on 02 Dec were the most elsewhere. (58 counties)

Horned Grebe

Bill Ohlsen saw 24 off Rocky River Park, *Cuyahoga*, on 20 Dec. The next most were 20 at East Fork on 03 Dec (m. obs.). (44 counties)

Red-necked Grebe

Sightings were steady until 11 Jan; the last was of a bird off CLNP that been seen there since 19 Dec. Two were there between 01 and 06 Jan. (9 counties)

Eared Grebe

Several birders saw the last, at Painesville TP, *Lake*, on 31 Jan. The only duo was at Alum Creek on 10 Dec for Benjamin Miller, who wrote "Both showed off very well together close to the rocks." *Cuyahoga*, *Geauga*, and *Portage* also provided sightings.

Rock Pigeon

Randy Morgan saw about 650 near the Great Miami River in downtown Hamilton, *Butler*, on 12 Dec. Kent Miller's 450 near Mogadore Reservoir, *Portage*, on 19 Dec were the second most. *Monroe*, *Pike*, and *Van Wert* didn't have sightings.

Eurasian Collared-Dove

Mandy Roberts counted 41 at Beaverdam, *Allen*, on 03 Jan. The second most were the 30 that David Wilkins found at Bellevue, *Sandusky*, on 15 Jan. (14 counties)

Mourning Dove

Patrick Coy and Karin Tanquist found about 430 in West Lafayette, *Coshocton*, on 02 Jan. Fernald hosted about 330 on 02 Jan (m. obs.). (all 88 counties)

Rufous Hummingbird

Two lingered from fall, a hatch year male present in Mariemont, *Hamilton*, from 16 Oct to 25 Dec and an after-hatch-year female in Wooster, *Wayne*, from 19 Nov to at least 22 Jan. A third appeared in Cheviot, *Hamilton*, on 17 Dec and stayed until Christmas day. (all *vide* Allen Chartier)



A Rufous Hummingbird stayed most of the winter at a private residence in Wooster, *Wayne*. Su Snyder visited it on 16 Jan.

Rufous/Allen's Hummingbird

A female visited Elyria, **Lorain** from 06 Nov to at least 02 Dec (*vide* Patty McKelvey). Another female spent from 27 Nov to 09 Dec in Akron, **Summit** (*vide* Nancy Jaggar).

Ruby-throated Hummingbird

Not one, but two lingered well into this season. The female that first appeared at Larry Imhoff's Wooster, **Wayne**, feeder on 11 Nov disappeared, returned on 02 Dec, and stayed until 19 Dec. The other stayed at a home west of Hamilton, **Butler**, from early Nov to 25 Dec. (both *vide* Allen Chartier)

Virginia Rail

Sightings were fairly regular until 26 Jan. The only one after that was photographed by David Wilkins on private land in **Sandusky** on 08 Feb. Duos were in the **Greene** section of Spring Valley WA on 02 Jan (Sean Hollowell) and at Kill-buck on 10 Jan (m. obs.). **Erie, Holmes, Lucas, Richland,** and **Wayne** also produced reports.

American Coot

Terry Bronson found about 1700 at Nimisila on 18 Dec and wrote that they were "[l]ikely forced south by recent snowstorms and freezing waters." Brian Wulker saw 1500 at Old Highland Stone on several visits. (53 counties)

Sandhill Crane

About 800 were in and near Turkeyfoot Preserve, **Darke**, on 22 Dec. (*vide* Regina Schieltz). Jacob Myers counted 473 in four flocks that passed Wauseon Reservoir, **Fulton**, that same day. (65 counties)

Whooping Crane

The OBRc has reports from **Franklin, Greene,** and **Knox**. See Field Notes for more on the **Greene** sighting.

Killdeer

Dan Gesualdo saw about 125 passing "in groups along the lake" at Volunteer Bay on 27 Feb. Cassidy and Tracy Ficker came in second with 90 along Hawley Road, **Clermont**, also on 27 Feb. (79 counties)

Dunlin

The reports are:

One lingering from fall to 23 Feb at Alum Creek (m. obs.)

Two at Indian Lake SP, **Logan**, on 16 Dec (Eric Juterbock)

Two at Buck Creek on 18 Dec (Julie Karlson and Doug Overacker) and one there on 10 and 12 Feb (m. obs.)

Purple Sandpiper

Many birders got to see two from Cleveland's

East 9th Street pier on 07 Jan and singles were seen at several other Cleveland locations. The latest spent 12 to 19 Feb at East Fork (m. obs.). Sightings also came from **Erie, Lake,** and **Ottawa**.

Least Sandpiper

The reports are:

One at Lake Snowden, **Athens**, on 03 Dec (Phil Cantino)

Four at Buck Creek on 11 Dec (Doug Overacker) and one there on 18 Dec (Julie Karlson and Doug Overacker)

One at the Riverside Natural Area, **Butler**, on the morning of 21 Feb (Mike Busam) and three at that site three hours later (Randy Morgan)

American Woodcock

The one that Mollie Bading found dead at a **Clermont** shopping center on 05 Dec was the only sighting of that month. Bryan Smith audio recorded the next, on 02 Jan in the **Lawrence** section of Wayne NE. A trio of birders counted 25 woodcock calling from the ground at Miller Ecological Park, **Warren**, on the evening of 27 Feb. The next highest number of eight was achieved at three sites, also in very late Feb. (21 counties)

Wilson's Snipe

Scott Pendleton provided the high count of 17, at Clendening Lake, **Harrison**, on 12 Dec. The next most were David Weaver's 12 along Mt. Hope Road, **Wayne**, on 20 Jan. (20 counties)

Spotted Sandpiper

Brian Wulker photographed one at Paint Creek SP, **Highland**, on 02 Jan.

Lesser Yellowlegs

Lucas Weaver found one at Prairie Lane, **Wayne**, on 06 Dec.

Red Phalarope

Gautam Apte and Kevin Pero watched two from Lakewood Park, **Cuyahoga**, on 02 Dec; see Field Notes for more.

Pomarine Jaeger

One spent from 02 to 14 Jan at Bresler Reservoir, **Allen** (m. obs.)

Jaeger sp.

Mary Ann Henderson saw one from Cahoon Park, **Cuyahoga**, on 10 Dec, and Ed Enold saw it or another from the Lorain (city) pier on 12 Dec.

Black-legged Kittiwake

What was probably the same bird appears to have visited the Cleveland lakefront several times; it was (or they were) seen on 06 Dec (Josiah Stumbo), on 11 Dec (Gautam Apte), and 26 Dec (Bob Helton).

Gull sp.

Sameer Apte saw about 30,000 from Wendy Park on 27 Dec and wrote, "Assorted birds all over the Cleveland Harbor area. Huge numbers, constant overwhelming noise on the river behind the marina."

Sabine's Gull

One spent from 02 to 19 Dec cruising the *Cuyahoga* shore between Rocky River and Cleveland (m. obs.). It or another was seen on 06, 30, and 31 Dec from the Lorain fishing pier (m. obs.).

Bonaparte's Gull

Ben Meredyk saw about 15,000 from the Perkins Beach overlook, *Cuyahoga*, on 02 Dec, and up to 14,000 were seen there and at other Cleveland locations. The most not in *Cuyahoga* were Dan Gesualdo's 4500 at Volunteer Bay on 05 Dec. Sandra Keller provided the highest inland count, 320 at East Fork on 30 Dec. (46 counties)

Black-headed Gull

The OBRC has two reports and 363 eBird posts about one that spent from late Dec to late Jan along the Cleveland lakeshore. A few posts with photos came from a *Lorain* sighting.

Little Gull

The reports are:

An adult off Cahoon Park, *Cuyahoga*, on 02 Dec (Bill Ohlsen, Jonathan Strassfeld)

One off Rocky River Park, *Cuyahoga*, on 04 Dec (Gautam Apte) and on 07 Dec (Richard Domokos, Chris Pierce)

An adult at Volunteer Bay on 05 Dec (Dan Gesualdo)

A juvenile at Lorain (city) harbor on 08 and 09 Dec (m. obs.)

Laughing Gull

At least 20 birders saw a one-day visitor at Wendy Park on 14 Jan.

Ring-billed Gull

Gary Gerrone estimated that 50,000 were visible from the Lorain (city) former "hot waters" viewpoint on 31 Dec. About 30,000 were reported from other Lorain vantage points on other dates. The most elsewhere were congregations of 25,000 at Wendy Park on 27 Dec (Josh Yoder) and Avon Power on 15 Feb (Lizzie Sords). Kirk and Micki Doerger provided the inland high count, 3600 in a field near Owensville, *Clermont*, on 27 Feb. (78 counties)

California Gull

Posts from *Cuyahoga* and *Lorain* had descriptions and/or photographs.

Herring Gull

Gautam Apte calculated that about 26,800 were at Avon Power on 16 Dec. The next most were 17,500 off Heritage Park, *Cuyahoga*, on 20 Feb for a trio of birders. The most inland were the 1400 that Jon Cefus and Kent Miller saw at Myers Lake, *Stark*, on 17 Dec. (65 counties)

Iceland Gull

Birders found nine to 12 off Heritage Park, *Cuyahoga*, on 20 Feb and up to five there and nearby on other dates. The most outside *Cuyahoga* were Gautam Apte's six at Avon Power on 16 Feb. (10 counties)

Lesser Black-backed Gull

Tom Kemp saw the most, 69 on the Maumee River at Grand Rapids, *Lucas*, on 31 Jan, and the second most, 49, also there on 04 Feb. Waters off Bay View Park, *Lucas*, hosted 41 on 24 Jan (Paul Jacyk), and the inland high count was 12, by Dan Kramer at Outhwaite Reservoir, *Crawford*, on 14 Dec. (27 counties)

[Herring Gull x Lesser Black-backed Gull]

Kent Miller found one at the Bolivar landfill, *Stark*, on 02 Dec.

Glaucous Gull

Avon Power on 16 Feb (Gautam Apte) and Heritage Park, *Cuyahoga*, on 20 Feb (Jen Brumfield and Anthony Rodgers) each hosted 17, and up to nine were seen at the latter site on other dates. The inland high count of two was also shared, by the Bolivar landfill, *Stark*, on 04 Dec (Jon Cefus and Kent Miller) and Outhwaite Reservoir, *Crawford*, on 15 Dec (Dan Kramer). (13 counties)



Debbie Parker netted a gorgeous Glaucous Gull on 18 Feb at Avon Power.

[Herring Gull x Glaucous Gull]

One spent 16 to 20 Feb wandering the Cleveland lakefront (m. obs.). Gautam Apte saw two at Avon Power on 16 Feb.

Great Black-backed Gull

Gary Gerrone noted about 400 at Avon Power on 15 Feb. The next most were 340 off Heritage Park, *Cuyahoga*, on 20 Feb (Jen Brum-

field and Anthony Rodgers). John Petruzzi saw two at Pine Lake, **Mahoning**, on 25 Dec for the only inland sighting of more than one. (12 counties)



On 20 Feb, Avon Power hosted many gulls including this Great Black-backed that Gautam Apte saw at close range.

[Herring Gull x Great Black-backed Gull]

The reports are:

One at Wendy Park on 31 Dec (Tim Jasinski) and 17 Jan (Anthony Rodgers)

One (Philip Steiner) and four (Gautam Apte) at Avon Power on 16 Feb

One at Heritage Park, **Cuyahoga** (m. obs.) and one near there (Chad Wilson) on 20 Feb

Red-throated Loon

One spent from 03 Dec to 01 Jan wandering the western half of Cuyahoga's shore (m. obs.). One at the Watermark Quarries, **Franklin**, pleased many birders on 17 Dec.

Pacific Loon

The OBRC has a report and a post with a photo from **Ashtabula**.

Common Loon

Gautam Apte counted 54 off Lakewood Park, **Cuyahoga**, on 07 Dec. Thirty were off Huntington Reservation, **Cuyahoga**, on 20 Dec for William Albrecht. The most inland were the 28 that Andrew A. Hostetler counted passing over his Apple Creek home, **Wayne**, on 01 Jan. (31 counties)

Great Cormorant

Posts with a few photos and descriptions came from **Cuyahoga**.

Double-crested Cormorant

Joseph Kurtz noted 410 from Wendy Park on 09 Jan and up to 380 were reported there on other dates. Paul Sherwood saw about 250 from Sandusky's Jackson Street Pier, **Erie**, on 07 Dec; they were the most elsewhere. Jon Benedetti and Jason White counted 58 at the former Shelly Gravel Pits, **Washington**, on 19 Dec. (39 counties)

Neotropic/Double-crested Cormorant

Jon Cefus and Kent Miller saw an indeterminate bird at the Mogadore Reservoir spillway, **Portage**, on 19 Dec; see Field Notes for more.

American White Pelican

The season's first were 26 at ONWR on 06 Dec (Donna Kuhn and George Novosel), and the season's most, 35, were visible there the next day (Trevor Zook). The most away from **Lucas** and **Ottawa** were 24 at Williams Reservoir; **Allen**, on 28 Dec (Mandy Roberts). The season's last one spent 17 to 27 Feb near Fremont, **Sandusky** (m. obs.). **Butler** and **Franklin** also contributed reports.

American Bittern

Several birders enjoyed one at Mill Creek between 12 and 19 Dec.

Great Blue Heron

The Bayview Borrow Pits, **Erie**, hosted 72 for Paul Sherwood on 29 Jan. Cole DiFabio found at least 60 at Mentor Marsh on 14 Jan. (83 counties)

Great Egret

Sightings were fairly steady to the last, which was of one bird at Mentor Lagoons on 12 Feb (Ian Lynch). The most were Jeffrey Roth's four at Cruiser Park, **Franklin**, on 03 Dec. (11 counties)

Green Heron

Amy Holloway found one near the ONWR Visitor Center on 13 Dec. Karen and Warren Leow saw one at Magee on 05 Jan and Dave Rodriguez saw it or another there on 23 Jan.

Black-crowned Night-Heron

A group of birders counted 29 near the Bayshore power plant, **Lucas**, on 16 Jan, and up to 26 were seen there on other dates. The most elsewhere were duos at four locations. (6 counties)

Glossy/White-faced Ibis

Posts from **Wayne** have photos.

Black Vulture

A roost near Batavia, **Clermont**, held 115 for Bob Kemp on 04 Dec, and there were two more triple digit sightings elsewhere. (55 counties including **Cuyahoga** and **Lorain**)

Turkey Vulture

Benjamin H. Yoder watched about 200 over **Co-shocton** on 25 Feb. Jon Cefus found about 125 at a **Carroll** roost on 07 Dec. (76 counties)

Golden Eagle

Brian McCaskey photographed two at Lake Su An WA, **Williams**, on 09 Jan. (8 counties)

Sharp-shinned Hawk

Brad Goodner found two during the **Portage** CBC on 19 Dec; Brian Keane tied him at Cincinnati's Spring Grove Cemetery on 22 Dec. (70 counties)

Cooper's Hawk

Brian Tinker provided the high count of eight, from the PPG Lime Lakes, **Summit**, on 15 Jan; some were "hunting blackbirds all around the area". **Carroll**, **Crawford**, and **Monroe** didn't have sightings.

Northern Goshawk

The OBRC has a post from **Ottawa**. The OBRC has a report from **Wayne**.

Northern Harrier

Killdeer hosted 30 for Joseph Kurtz on 11 Jan; up to 21 were reported there on other dates. A trio of birders found the most elsewhere, 18 at Funk on 12 Feb. (80 counties)



A gorgeous evening of birding at Killdeer on 21 Jan scored Tyler Ficker a close flyby. Northern Harrier.

Bald Eagle

Philip Steiner counted 45 on the lake ice off Beulah Beach, **Erie**, on 03 Feb. Only **Scioto** didn't have a sighting.

Red-shouldered Hawk

Grant Lake WA, **Brown**, hosted seven for Tracy and Tyler Ficker on 25 Feb. (76 counties)



A drive through Medina on 31 Jan allowed Debbie Parker to grab a shot of a Red-shouldered Hawk in the snow.

Red-tailed Hawk

Michael Crist found 18 during 15 miles of travel in **Trumbull** on 30 Jan. Only **Monroe** didn't have a sighting.

Rough-legged Hawk

Marlene Woo-Lun found 10 at Killdeer on 18 Feb and up to nine were seen there on other dates. Josh Yoder saw the next most, five along Cadiz-Flushing Road, **Harrison**, on both 06 Jan and 21 Feb. (55 counties)

Barn Owl

Cole Hoffman saw the first of the season, near Bremen, **Fairfield**, on 27 Dec; it flew "out of group of old buildings/barn into open field around dusk". There were many reports in Jan and two in Feb. Duos were seen at two sites in each of **Holmes** and **Wayne**, and **Franklin**, **Highland**, and **Lorain** also had sightings.

Eastern Screech-Owl

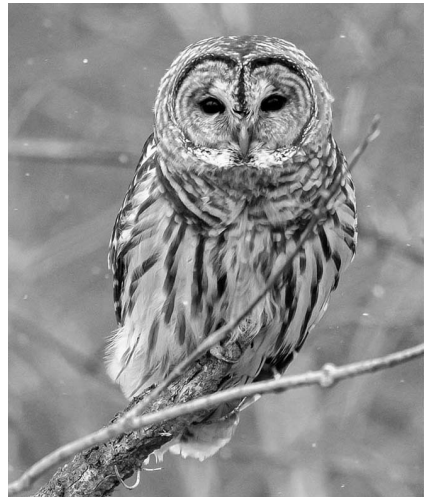
Tom Bartlett counted six in and near East Fork on 02 Jan. Trios were found in three locations. (51 counties)

Great Horned Owl

The high count of four was shared. Kyleigh Godsey found two pairs at Killdeer on 29 Dec. Larry Richardson also noted two pairs, at Grand River WA, **Trumbull**, on both 24 Jan and 01 Feb. (66 counties)

Barred Owl

Michael Crist found six in Poland Municipal Forest, **Mahoning**, on 01 Feb and up to five were reported there on other dates. Five sites each hosted three birds. (60 counties)



A quiet approach allowed Mandy Roberts excellent views of this Barred Owl at Kendrick Woods, Allen, on 24 Jan.

Snowy Owl

Reports came almost daily to mid-Feb. The second last was David Kwasnick's find at Pymatuning SP, *Ashtabula*, on 21 Feb and the last was of one at Burke Airport on 27 Feb (m. obs.). Participants on a 24 Jan birding cruise out of Cleveland saw three on the harbor's outer breakwall. (19 counties; see the map)

Long-eared Owl

Several birders saw the first of the season, at CLNP on 13 and 14 Dec. Sightings continued into Mar. Dawn and Trevor Zook tallied nine at ONWR on 28 Feb and up to six were seen there on other dates. Kori Gasaway and James Muller weren't together, but each found five in Walnut Woods SNP, *Franklin*, on 09 Jan. (17 counties; see the map)

Short-eared Owl

Sightings came almost daily throughout the season and beyond. Joshua Davidson counted 17 at Killdeer on 23 Jan and wrote that they "[c]ame out around 4:00pm and put on a show until dark, both sides of 108. 17 at once counted carefully multiple times, easily more." Josh Yoder came in second with 12 along Cadiz-Flushing Road, *Harrison*, on 29 Dec. (48 counties; see the map)

Northern Saw-whet Owl

The high count of four came from CLNP on several dates. Bob Scott Placier captured 10 at his banding station in *Vinton*, half of which he had banded there this past fall. (19 counties; see the map)

Belted Kingfisher

David Carr found eight along his CBC route in Newtown Bottoms, *Hamilton*, on 27 Dec. (82 counties)

Red-headed Woodpecker

Robert Barber-Delach found four colonies totaling 30 birds at Waterloo WA, *Athens*, on 03 Jan. The next most were Sandra Keller's 15 at CNC's Rowe Woods. (73 counties)

Red-bellied Woodpecker

The high count of 32 came from David Carr's CBC route in eastern *Hamilton*. Next most were two counts of 21. William Hutchison and Bill Stanley found theirs in the East Fork region during that CBC on 12 Jan, as did James Tomko at Brust Park, *Summit*, on 20 Dec. (all 88 counties)

Yellow-bellied Sapsucker

Charles Bombaci said there were "unusually good numbers in the pine groves" at Alum Creek; he found seven on 12 Feb. (63 counties)

Downy Woodpecker

Douglas Vogus' ONWR census crew found 51 on 07 Dec. David Carr tallied 41 along his eastern *Hamilton* CBC route on 27 Dec. (all 88 counties)

Hairy Woodpecker

OOPMP hosted the most, 14 on 02 Jan for Nate Koszycki. Josh Yoder's eight at Salt Fork SP, *Guernsey*, on 20 Dec were the second most. Only *Mercer* didn't have a sighting.

Northern Flicker

Tyler McClain counted 24 at the Huntley-Beatty Preserve on Kelleys Island on 20 Dec. Kayla Stevens came in second with 17 at Hoover NP on 29 Jan. Only *Monroe* and *Van Wert* didn't have sightings.

Pileated Woodpecker

Two counts of six came from CVNP. Alex Garrote and Joe Wojnarowski found theirs in the Kendall area on 20 Dec while Karen Zeleznik's were along the towpath on 05 Jan. (82 counties)

American Kestrel

The high count of seven was shared by Carol Martinsen at Killdeer on 23 Jan and Jen Brumfield along 15 miles of roads in *Mahoning* on 26 Feb. Only *Monroe* didn't have a sighting.



Sandy Ridge hosted an American Kestrel that was captured by Chad Wilson on 14 Feb.

Merlin

Akron's Greenlawn Cemetery hosted six for Kathy Mock on 11 Dec, and up to five were seen there on other dates. Three other cemeteries each held four. (53 counties; see the map)



A Merlin stared down Patty McKeleey at Ridge Hill Cemetery, *Lorain*, on 27 Dec.

Gyrfalcon

Mahoning hosted this rarity, which was first publicly reported in late Feb though photos from Dec later surfaced. It lingered well into Mar. The OBRC has one report and lots of photos.

Peregrine Falcon

Many locations held duos; 48 counties had sightings.



Debbie Parker expertly captured a Peregrine Falcon coming in for a landing at Lorain Harbor on 20 Jan.

Empidonax sp.

Gary Cowell discovered an enigmatic flycatcher along the **Richland** B&O Trail on 04 Dec; see Field Notes for more. Jason Larson saw it later that day and again on 05 Dec.

Eastern Phoebe

These were seen in 34 counties and at least six locations hosted two; see the map.

Say's Phoebe

One that spent 18 to 29 Dec in **Wayne** generated many posts with photos but no formal report to the OBRC.

Northern Shrike

Shailesh Pinto and Ron Sempier separately found two at Killdeer on 11 Dec and Michael Gordon repeated the feat on 26 Dec. (18 counties; see the map)

Blue Jay

Bill Grant provided the two highest counts, 75 on 25 Feb and 71 the next day, both at Acacia Reservation, **Cuyahoga**. Mark Shaver's 64 at Grand River WA, **Trumbull**, on 20 Dec were the second most. (all 88 counties)

American Crow

Julie Karlson and Doug Overacker noted 15,000 at a roost in Springfield, **Clark**, on 18 Dec. Gary Cowell saw 12,000 at Mansfield's Central Park, **Richland**, on 18 Jan. Only **Van Wert** didn't have a sighting.

Fish Crow

Five locations in **Cuyahoga** and one in **Lake** produced posts with descriptions but no photos.

A post from **Lorain** had a description and distant photos. **Summit** generated many reports from scattered sites; many had either or both of descriptions and photos.

Common Raven

Josh Yoder found 16 along Cadiz-Flushing Road, **Harrison**, on 06 Jan, and up to eight were there on other dates. The next most were the 10 that Oscar Nigam saw along Jockey Hollow Road, **Harrison**, on 18 Dec. The most not in **Harrison** were Joan Scharf's four at the Painesville landfill, **Lake**, on 28 Jan. (14 counties)

Horned Lark

Two sites produced reports of 500: Wecht Road, **Wayne**, on 19 Dec (Joshua Davidson) and Venus Road, **Montgomery**, on 09 Feb (Chris Zacharias). Sandra Keller saw three flocks totaling 420 birds along Hawley Road, **Clermont**, on 02 Feb. (75 counties)

Tree Swallow

Debbie and Robert Chadwick provided the season's first report, from Howard Marsh on 18 Jan. Rick Luehrs saw the next, two at Spring Valley WA, **Warren**, on 24 Jan. Reports came almost daily after that with several locations being represented. Lori Brumbaugh's five at Lake Rockwell, **Portage**, on 26 Feb were the most. (11 counties)

Swallow sp.

One flashed past Dakota Swisher at Cahoon Park, **Cuyahoga**, on 02 Dec.

Tufted Titmouse

Andrew O'Connor noted 40 in GNC's Rowe Woods on 23 Dec. Only **Van Wert** didn't have a sighting.



Jamie Cunningham liked watching this Tufted Titmouse at her feeder in Allen on 18 Jan.

Carolina Chickadee

David Carr's CBC route in eastern **Hamilton** produced 56 on 27 Dec. (65 counties)

Black-capped Chickadee

Ethan Kistler found about 40 at Headwaters

Park, **Geauga**, on 02 Jan. Several were well documented unusually far south: One spent from 02 Jan to 27 Feb at Walnut Woods MP, **Franklin** and was photographed (m. obs.); see Field Notes for more. Up to three were in Honey Run Highlands Park, **Knox**, between 05 and 29 Dec (m. obs.). Jon Cefus and Kent Miller photographed one on Chapel Hill Drive, **Noble**, on 19 Feb. (43 counties)

Chickadee sp.

Indeterminate birds were reported in 37 counties.

Red-breasted Nuthatch

Jane Balbo and Stefan Gleissberg weren't together, but both found 20 at Waterloo SE, **Athens**, on 09 Jan. Randy Morgan and David Russell were together, and saw 15 in a pine grove near Oxford, **Butler**, on 22 Dec. (83 counties)

White-breasted Nuthatch

Karen Zeleznik's four miles along the CVNP towpath produced 24 on 05 Jan. (all 88 counties)

Brown-headed Nuthatch

A post from **Warren** had photos of what I expect will be confirmed as Ohio's second record.

Brown Creeper

David Carr counted nine along his CBC route in eastern **Hamilton** on 27 Dec. (81 counties)

Rock Wren

The OBRC has two reports and many posts with photos of one that spent a week in **Guernsey**.



Jon Cefus documented a rare Rock Wren on 22 Jan in **Guernsey**.

House Wren

Reanna Thomas saw a straggler at Indian Creek WA, **Brown**, on 10 Dec.

Winter Wren

Jason Bojczyk found seven at Maumee Bay on 04 Dec. There (on another date) and two other sites each produced counts of five. (64 counties)

Marsh Wren

Sightings were scattered until the season's last, which m. obs. saw at Mentor Lagoons between 10 and 14 Feb. Duos were shared by Josh Yoder at Wright Marsh on both 06 Dec and 10 Jan and

Brian Wulker at Fernald on 20 Dec. (12 counties)

Carolina Wren

David Carr's eastern Hamilton CBC route produced 65 on 27 Dec. Jane Balbo saw the second most, 20 along the Dairy Barn Ora Anderson Trail, **Athens**, on 03 Jan. (all 88 counties)

Blue-gray Gnatcatcher

Randy Morgan and Charlie Saunders photographed a very late bird at Riverside NA, **Butler**, on 15 Dec.

Golden-crowned Kinglet

Kelly Williams counted 29 in a little over four miles of travel in Liberty Township, **Jackson**, on 17 Dec. The next most were the 21 that Jennifer Allen found at Walnut Woods MP, **Franklin**, on 03 Jan. (76 counties)

Ruby-crowned Kinglet

Bryan Smith provided the high count of eight, from Crown City WA, **Lawrence**, on 06 Dec. (47 counties)

Northern Wheatear

The one that spent 10 Jan to 23 Feb at Upper Sandusky Reservoir 2, **Wyandot**, produced 437 eBird reports and three formal ones for the OBRC.



Chad Wilson visited the Upper Sandusky Reservoir, **Wyandot**, on 08 Jan to see the Northern Wheatear.

Eastern Bluebird

Reuben S. Erb found 55 near Walnut Creek, Holmes, on 07 Feb. Tom Bartlett counted 34 on Kelleys Island on 10 Jan. (83 counties)

Swainson's Thrush

Dan Kramer thoroughly described the one he found at Tappan Lake, **Harrison**, on 02 Jan.

American Robin

Michael Hensley saw about 4000 at East Sandusky Bay MP, **Erie**, on 26 Jan. Matt Anderson saw the second most, 2800 in Whitehouse, **Lucas**, on 17 Jan. (See Field Notes for more on both records.) Only **Jackson** and **Monroe** didn't have sightings.

Hermit Thrush

These hardy creatures were seen throughout the season. Rick Asamoto and Chris Zacharias found eight at Hisey Park, **Warren**, on 17 Dec. (62 counties)



Alum Creek hosted an early Hermit Thrush on 12 Feb, and Debbie Parker found it.

Varied Thrush

Posts from **Holmes**, **Franklin**, and **Tuscarawas** had photos.

Gray Catbird

Cole DiFabio found two at Lake Erie Bluffs on both 11 and 21 Jan as did Megan Hart on 22 Jan. (24 counties)

Brown Thrasher

Dresden Soules Peters had two visit their home in Liberty Township, **Butler**, on 07 Dec. (22 counties)

Northern Mockingbird

Voice off America MP, **Butler**, hosted 12 for Anthony Cannizzaro on 18 Dec. Four sites each held eight, the second highest number. (77 counties)

European Starling

Tyler Ficker and Mollie Langdon saw about 30,000 in **Franklin**; see Field Notes for the details. Joshua Davidson noted about 12,000 in Euclid, **Cuyahoga**, on 10 Dec. (all 88 counties)

Cedar Waxwing

Kelly Kozlowski counted 118 at LaDue on 14 Dec. There were three other triple digit counts elsewhere. (56 counties)

House Sparrow

Lori Brumbaugh had about 260 at her **Cuyahoga** home on 25 Dec. Not the sort of present one usually expects! Only **Meigs** didn't have a sighting.

American Pipit

Nicky Rosner counted 41 at Tam O'Shanter Park, **Stark**, on 17 Dec. (39 counties)

Evening Grosbeak

The feeders at the private inholding at Mohican hosted 154 on 02 Jan for Atlee A. Yoder and up

to 140 on other dates. The most elsewhere were 55 near Walhonding, **Coshocton**, on 14 Jan (Parker Garver and Carice Jameson). (30 counties, some with multiple sites see the map)

House Finch

David Carr counted 116 along his CBC route in eastern **Hamilton** on 27 Dec. Paul Jacyk's feeders in **Lucas** hosted the second most, 96 on 15 Feb. (all 88 counties)

Purple Finch

Matt Anderson found 26 at OOPMP on 04 Jan. Counts of 20 came from Chagrin Falls, **Cuyahoga**, on 26 Dec (Walter Hoyt) and the CVNP Oak Hill area on 30 Jan (Tyler McClain). (61 counties)

Common Redpoll

Jeff Harvey saw about 225 in Elkrun Township, **Columbiana**, on 31 Dec. Soltis Road, **Geauga**, hosted 200 on several dates (m. obs.) as did Lake Erie Bluffs on 14 Feb (Caitlin Ambrose). (40 counties; see the map)



*Chad Wilson got up close shots of a Common Redpoll on 29 Dec at Oberlin Reserve, **Lorain**.*

Hoary Redpoll

One probable spent from 20 Jan into Mar at Highland Park Cemetery, **Cuyahoga**, and another generated a few posts from Soltis Road, **Geauga**. (Given the somewhat subjective division between Common and Hoary redpoll characteristics, I use "probable" here until the OBRC processes the posts that have photos.)

Red Crossbill

These began arriving in Oct. The last sighting was on 13 Jan, when a group of birders counted 17 at Waterloo SE, **Athens**. Karen Mammone had found 28 there on 04 Jan. The most elsewhere were 15 at Brian O'Connor's home in **Lucas** on 28 Dec. Sound recordings at Waterloo identified both "Type 1" and "Type 10" individuals and recordings at OOPMP confirmed that both Types 2 and 10 were present there. (10 counties; see the map)

White-winged Crossbill

These were seen from early Nov until 12 Jan, when Tom Frankel noted one at Mentor Lagoons. The second last date was 02 Jan, when single birds were seen at Pleasant Hill Lake (Gary Cowell) and Mt. Victory, **Union** (Blake Mathys and John Kuenzli). The high count of five came from CLNP on 10 Dec (m. obs.). The reports came from Columbiana, Cuyahoga, Holmes, Lake, Lucas, Ottawa, Richland, Union, and Wayne.

Pine Siskin

Soltis Road, **Geauga**, produced counts of about 200 for Joshua Davidson on 22 Dec and Alex Eisengart on 31 Dec. Matt Mason's 129 at his Liberty Township home, **Licking**, on 01 Feb was the second highest number, and included one of the very rare green morph. (64 counties)



On 04 Dec, Su Snyder spied a Pine Siskin feeding on sycamore at the Secrest Arboretum, **Wayne**.

American Goldfinch

About 500 were along Soltis Road, **Geauga**, on 31 Dec for Alex Eisengart, and up to 400 were reported there on other dates. Jon Cefus saw the most elsewhere, 300 in a sunflower field in **Stark** on 07 Feb. (all 88 counties)

Lapland Longspur

Soltis Road, **Geauga**, also hosted longspurs. Joshua Davidson saw about 1300 there on 21 Feb; see Field Notes for more. Counts of 1000 came from there and two other locations. (66 counties; see the map)

Snow Bunting

The Soltis Road, **Geauga**, flock included 1000 on 21 Feb (Joshua Davidson). Three other sites each hosted about 200. (55 counties; see the map)

Grasshopper Sparrow

One spent 04 to 06 Jan in the same **Coshocton** field near Fresno that hosted the LeConte's Sparrow (m. obs.).

Chipping Sparrow

Bryan Smith's Proctorville, **Lawrence**, yard

hosted 15 on 03 Jan and up to nine on other dates. Marc Schroeder's home in Reynoldsburg, **Licking**, welcomed six on 27 Jan. (33 counties)

Field Sparrow

A group of birders counted 42 at the Pierce Preserve, **Clermont**, on 27 Dec. (67 counties)

Fox Sparrow

Counts of eight came from eastern **Hamilton** on a 27 Dec CBC (David Carr) and Caesar Creek WA on 06 Jan (Lee Funderburg). (58 counties)

American Tree Sparrow

Douglas Vogus' ONWR census team tallied 307 on 06 Dec. Gregory Allen's 150 at Killdeer on 06 Feb were the second most. (83 counties)



Edgewater was a great place to observe flocks of American Tree Sparrows, and Gautam Apte grabbed this shot on 06 Dec.

White-crowned Sparrow

Mollie Bading counted 57 at Armleder Park on 31 Jan and up to 48 were there on other dates. The most elsewhere were Cory Gratz's 38 at his **Knox** home on 15 Feb. Anita Swift photographed one of the western *gambelii* subspecies at Armleder on 29 Jan and Richard Payne photographed and videoed two there on 03 Feb. (71 counties)



On 17 Feb Debbie Parker photographed a mixed flock of Snow Buntings and Horned Larks in **Medina**.

White-throated Sparrow

CNC's Rowe Woods hosted 100 for Rene', Andy, and Bill McGill on 13 Feb. The most elsewhere were the 75 that Mollie Bading found at Magrish

Riverlands Preserve, **Hamilton**, on 14 Feb. (34 counties)

Dark-eyed Junco (slate-colored)

Luke Thies saw about 200 at Lake Barber, **Hamilton**, on 26 Jan. Nadya Bennett tied him at Delaware SP on 27 Jan. Robert Hershberger counted 151 in the Lake Buckhorn area, **Holmes**, on 31 Dec during the Millersburg CBC. Thirty miles of travel during the **Knox** CBC netted 127 for Gary Cowell. (all 88 counties)



Cassidy Ficker couldn't resist pausing to enjoy this super cute Dark-eyed Junco at Green Lawn Cemetery, **Franklin**, on 14 Jan.

Dark-eyed Junco (other)

Birds were identified as subspecies *cismontanus* in 12 counties. Three locations in **Franklin**, two in **Lucas**, and one in **Wayne** hosted "Oregon" juncos. Amy Downing and Jane Riker separately photographed a pink-sided morph in Findlay, **Hancock**.

Vesper Sparrow

Lee Funderburg photographed one along Buffenbarger Road, **Clark**, on 06 Feb.

LeConte's Sparrow

One spent from 29 Dec to 29 Jan in fields near Halifax Cemetery, Fresno, **Coshocton** (m. obs.)

Savannah Sparrow

Counts of 18 came from Palmer Road, **Licking**, on 03 Feb (Matthew Plante) and Calla Road, **Mahoning**, on 05 Feb (John Petruzzi). (40 counties)

Song Sparrow

The most were 140 at Pierce Preserve, **Clermont**, on 27 Dec (m. obs.). Next most were the 125 that Luke Thies saw at Armleder Park on 04 Jan. Only **Van Wert** didn't have a sighting.

Lincoln's Sparrow

Sightings were fairly frequent to the end of Jan. After that, George Billman saw one at Kiwanis Riverway Park, **Franklin**, on 19 Feb. Two were seen intermittently at OSU's Mirror Lake between 01 Dec and 14 Jan (m. obs.), and one was there for almost all of Dec and Jan. **Cuyahoga**, **Lorain**, and **Summit** also produced reports.

Swamp Sparrow

Cassidy and Tyler Ficker found 35 at East Fork on 01 Jan. (67 counties)

Eastern Towhee

Rene', Andy, and Bill McGill's 22 at CNC's Rowe Woods on 13 Feb were the most. William Kerrigan came in second with 16 at Coal Ridge Park, **Guernsey**, on 20 Dec. (66 counties)



While watching feeders near Sugarcreek, **Tuscarawas**, Su Snyder was pleased to find a Eastern Towhee feeding on 12 Feb.

Yellow-headed Blackbird

Eric Schlabach saw one near Canton, **Stark**, on 18 Jan.

Eastern Meadowlark

Brian Wulker counted 32 at Indian Creek WA, **Brown**, on 29 Jan. (61 counties)

Baltimore Oriole

One seems to appear almost every winter, but three? Greg and Sara Sadowski photographed one at their **Geauga** home on 03 Dec. A male and an injured female visited a feeder in Mentor, **Lake**, on 06 Dec (Jennifer Lohiser) and the male came to a nearby home's feeder on 16 Dec (Jamie Koller).

Red-winged Blackbird

Gautam Apte and Kevin Pero estimated that 35,600 were at the Darby Creek Wet Prairie on 23 Jan. The next most were Jennifer Allison's 15,000 in New Franklin, **Summit**, on 28 Jan. (79 counties)

Brown-headed Cowbird

Nicky Rosner saw about 25,000 near Orrville, **Wayne**, on 12 Dec. Gautam Apte and Kevin Pero noted about 2700 with the Red-winged Blackbirds at Darby Creek on 23 Jan. (70 counties)

Rusty Blackbird

CVNP's Hunt Farm hosted 600 for Ann and Dwight Chasar on 12 Jan, and Susan Carpenter saw about 500 at PPG Lime Lakes, **Summit**, on 29 Jan. (47 counties)

Brewer's Blackbird

The reports are:

One along Road 71, **Paulding**, on 03 Dec (Scott Myers)

Two at ONWR on 06 Dec (Douglas Vogus)

Two at an Apple Creek home, **Wayne**, on 26 Dec (Andrew A. Hostetler)

Common Grackle

Terry Bronson found 25,000 along County Road 550, **Washington**, on 17 Jan; see Field Notes for more. Flocks of 10,000 were noted at three locations. (73 counties)

Blackbird sp.

Tyler McClain estimated 50,000 were in a flock at PPG Lime Lakes, **Summit**, on 03 Jan. Kathy Mock photographed a similar-sized flock in the air by Vanderhoof Road, Barberton, **Summit**, on 04 Feb.



A mixed blackbird flock of hundreds of birds was a fun find for Kathy Mock at PPG Lime Lakes, **Summit**, on 03 Feb.

Tennessee Warbler

Luke Robertson photographed one by the Cuyahoga River in Brooklyn Heights on 16 Jan.

Orange-crowned Warbler

The first of the season were singles on 11 Dec at Sheldon Marsh (David Wilkins) and at a **Pickaway** home (Eric Reiner). The last was at Sugar-creek, **Holmes**, on 22 Feb (m. obs.). (8 counties)

Nashville Warbler

Tyler Ficker found one at East Fork on 14 Dec and Lori Brumbaugh and Kim Patrick another at CVNP on 20 Dec.

Common Yellowthroat

The last of the season spent 23 Jan to 06 Feb at the Ira Road marsh in CVNP (m. obs.). The last otherwise were singles at three locations on 30 Jan. (11 counties)

Chestnut-sided Warbler

Jen Moore and Jason Parrish photographed one along the Alum Creek Trail, **Franklin**, on 24 Dec.

Black-throated Blue Warbler

Kelly Miller discovered one at Columbus' Green Lawn Cemetery on 14 Jan and m. obs. enjoyed it until 31 Jan.

Palm Warbler

Javin Blake saw the season's last, in Baltic, **Holmes**, on 25 Feb. Josh Yoder found three at Wright Marsh on 28 Dec as did Denyse Carone and Tom Hissong at Fernald on 15 Jan. Two were seen at Fernald on several dates and the only other multiple was Jeffrey Roth's duo at Buckeye Lake SP, **Licking**, on 04 Jan. (13 counties)

Pine Warbler

One was seen almost daily at Green Lawn Cemetery in Columbus between 03 Dec and 26 Feb (m. obs.). Paul Miller saw another at home in Pioneer, **Williams**, on and off between 06 Dec and 07 Feb. (11 locations in 8 counties)

Yellow-rumped Warbler

Robert Foppe and Justin Griggs weren't together, but each found 35 at Caesar Creek on 17 Dec. (63 counties)

Warbler sp.

There were 14 reports, from 13 counties, spanning 04 Dec to 15 Feb.

Summer Tanager

One spent 17 to 19 Dec in Shaker Heights, **Cuyahoga** (m. obs.). A male and a female visited different feeders in **Franklin** multiple times (*vide* Lee McBride).

Western Tanager

An apparent female spent 05 to 13 Dec at Lakewood Park Cemetery, **Cuyahoga**; lots of posts had photos. The OBRC has a report from **Summit**.



Lakewood Park Cemetery, **Cuyahoga**, held a rare western visitor, this Western Tanager that Gautam Apte saw feeding on 01 Dec.

Northern Cardinal

David Carr's CBC route in eastern **Hamilton** produced 114 on 27 Dec. Ginny Fantetti's Sugar-tree feeders, **Clermont**, hosted 102 on 25 Jan. (all 88 counties)



*Kathy Mock enjoyed watching a Northern Cardinal bathe at Greenlawn Cemetery, **Summit**, on 28 Feb.*

Black-headed Grosbeak

One spent from 20 Feb well into Mar at a home in Killbuck, **Holmes**. It was well photographed but prompted no report to the OBRC.



*Su Snyder traveled on 23 Feb to **Holmes** to capture shots of the Black-headed Grosbeak.*

Painted Bunting

Three were photographed for inclusion in posts: They were at a home next to Akron's Greenlawn Memorial Park for more than a month; in Barberton, **Summit**, on a few days; and at a Sugar-creek, **Tuscarawas**, home, for at least six weeks. The Akron bird was also formally reported to the OBRC.

Dickcissel

Adam Miller *et al.* found one at a Dalton, **Wayne**, feeder on 18 Dec during the Wilmot CBC.

WINTER 2020–21 OCCURRENCE MAPS FOR SELECTED SPECIES

Courtesy of Craig Caldwell

Snowy Owl



Long-eared Owl



Short-eared Owl



Northern saw-whet Owl



Merlin



Eastern Phoebe



Northern Shrike



Evening Grosbeak



Common Redpoll



Red Crossbill



Lapland Longspur



Snow Bunting



CONTRIBUTORS

Here we list all the birders who sent reports directly to the *Cardinal* or the *Bobolink*, and those whose posts to eBird or the Ohio-birds listserv we specifically cited. We also list everyone who contributed photographs, even if we weren't able to publish them. We regret that the available space doesn't allow us to list everyone who contributed to one of the e-venues, though those sightings provide the bulk of the county counts. The editors thank all of you.

Andy Abram	Lori Brumbaugh	Cole DiFabio
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Erin Allen	Mike Busam	Micki Doerger
Gregory Allen	Craig Caldwell	Richard Domokos
Jennifer Allen	Anthony Cannizzaro	Amy Downing
Jennifer Allison	Phil Cantino	Jill Early
Caitlin Ambrose	Denyse Carone	Larry Early
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Chuck Anderson	David Carr	Alex Eisengart
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Sameer Apte	Robert Chadwick	Ed Enold
Rick Asamoto	Allen Chartier	David L. Erb
Andy Avram	Ann Chasar	Reuben S. Erb
Carole Babyak	Dwight Chasar	Ginny Fantetti
Mollie Bading	Allan Claybon	Cassidy Ficker
Jane Balbo	Mark Clites	Tracy Ficker
Robert Barber-Delach	Tim Colborn	Tyler Ficker
Dale Bailey	Peter Conte	Tom Fishburn
Tom Bartlett	Andrew Cook	Tucker Fogg
Willis Beachy	Fannie Courtier	Robert Foppe
Jon Benedetti	Gary Cowell	Tom Frankel
Nadya Bennett	Patrick Coy	Lee Funderburg
George Billman	Michael Crist	Alex Garrote
Javin Blake	Gregory Cudworth	Parker Garver
Jason Bojczyk	Jamie Cunningham	Kori Gasaway
Charles Bombaci	Joshua Davidson	Michael Geiger
Donna Braig	Ned DeLamatre	Gary Gerrone
Terry Bronson	Amy Didion	Dan Gesualdo

The Ohio Cardinal, Winter 2020–21

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Brad Goodner	Brian Keane	Bill McGill
Michael Gordon	Sandra Keller	Rene' McGill
Bill Grant	Bob Kemp	Patty McKelvey
Cory Gratz	Tom Kemp	Robert McNulty
Justin Griggs	William Kerrigan	Ben Meredyk
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Kim Patrick	Norman Schlabach	Matthew Valencic
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Mandy Roberts	Marty Stutzman	Marcus L. Yoder
Luke Robertson	Wayne Stutzman	Marvin Yoder
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Nicky Rosner	Luke Thies	Anthony Lee Zimmerman
Jeffrey Roth	Reanna Thomas	Devon Zimmerman
David Russell	Hillary Thompson	Dawn Zook
Robert Sams	Brian Tinker	Trevor Zook
Charlie Saunders	James Tomko	Brian Zwiebel
Joan Scharf	Albert Troyer	
Regina Schieltz	Allen Troyer	

RECENT ACTIONS OF THE OHIO BIRD RECORDS COMMITTEE, March and April 2021

By Jon Cefus

Your Ohio Birds Records Committee (OBRC) has recently begun in earnest to vote on submissions to the committee. Twenty records were chosen for review. Of them, 19 representing 15 species were accepted and one was placed into recirculation upon request by a committee member; it will again be voted on in the next batch. Eleven of the 20 represented new state records and the rest were second records. Ten of the 11 were accepted unanimously and the tenth was accepted by a vote of eight to one.

The current membership of the OBRC who voted on the above records is Jon Cefus (Secretary), Rob Harlan (Vice Secretary), Jen Brumfield, Tom Kemp, Steve Landes, Ben Morrison, Steve Schafer, Ben Warner, and Brian Wulker. I want to note with gratitude the help provided to me by Rob Harlan to get me up to speed as the new secretary. Without that help, I could not have known where to begin. I also want to thank the committee in its entirety for their patience and helpful feedback.

In addition to the above batch of 20 records that were voted on or recirculated, the OBRC has also examined and revised the sections of its Bylaws that define the number of records that the committee needs to review. Changes in recent years in the number of people birding and the ways in which the observations are reported have been rapidly evolving and the OBRC needs to respond to those changes to function more efficiently and effectively. That process is ongoing and a full account and explanation of any changes to the Bylaws will be published here in a future issue. We have also committed to taking up the question of whether Trumpeter Swans are now established in Ohio and should be counted on the official list of accepted Ohio species. Furthermore, following from the above, the OBRC has updated both the official list of species seen in Ohio and the list of review species.

The official Ohio checklist now stands at 443 species and a species pair as of March 2021. The checklist follows the nomenclature and taxonomic sequence of the American Ornithological Society's *Check-List of North and Middle American Birds* through the Sixty-first Supplement (July 2020). These documents are produced by the North American Classification Committee of the AOS

and are available at <http://checklist.americanornithology.org/>. The state checklist can be found at the Ohio Ornithological Society's (OOS) website at <https://ohiobirds.org/resources/official-ohio-ornithological-society-bird-checklist/>. The list of review species can be found at <https://ohiobirds.org/rare-birds/rare-bird-review-list/>. Those wishing to submit a record to the OBRC can do so several ways. A link is available at the OOS website to do so online: <https://ohiobirds.org/rare-birds/report-a-rare-bird-sighting/>. Reports can also be sent by email to the secretary at birdbrains4u@gmail.com or mailed to him at 6699 Wales Crossing St. NW, Apt. A, North Canton, OH 44720.

The following list of records accepted by the OBRC is presented in taxonomic sequence and chronologically within a given species. All pertain to the sighting of a single bird. The sequence and common and scientific names of species follow the 2020 AOS *Check-List* regardless of the date of the sighting. The following 19 records were accepted during their first circulation. The new state records are noted.

Black-chinned Hummingbird (*Archilochus alexandri*) — **Franklin** (Galloway), 14 to 28 Nov 2020. Documented by Allen Chartier and internet sources. **FIRST STATE RECORD**

Anna's Hummingbird (*Calypte anna*) — **Miami** (Elizabeth Township), 20 Nov 2016 to 28 Feb 2017. Documented by Allen Chartier and internet sources.

Calliope Hummingbird (*Selasphorus calliope*) — **Delaware** (Delaware), 29 Oct to 14 Dec 2017. Documented by internet sources.

Limpkin (*Aramus guarana*) #1 — **Lake** (Mentor Marsh SNP), 03 Jul 2019. Documented by internet sources. **FIRST STATE RECORD**

Limpkin (*Aramus guarana*) #2 — **Wayne** (Orville), 06 Jul 2019. Documented by internet sources.

Limpkin (*Aramus guarana*) #3 — **Lucas and Otawa** (Magee and ONWR), 05 Aug to 12 Dec 2019. Documented by Craig Caldwell and internet sources.

Limpkin (*Aramus guarana*) #4 — **Lake** (Mentor Veterans Park), 14 Oct 2019. Documented by internet sources.

Slaty-backed Gull (*Larus schistisagus*) #1 — **Stark** (Bolivar Landfill) and **Summit** (Summit Lake), 18 Jan 2019. Documented by internet sources. FIRST STATE RECORD

Slaty-backed Gull (*Larus schistisagus*) #2 — **Cuyahoga** (Wendy Park), 19 to 20 Feb 2020. Documented by internet sources.

Brown Booby (*Sula leucogaster*) — **Summit** (Nimisila Reservoir), 25 Aug to 03 Sep 2020. Documented by Craig Caldwell, Henry Trimpe, and internet sources. FIRST STATE RECORD

White-tailed Kite (*Elanus leucurus*) — **Coshoc-ton** (Woodbury WA), 23 May 2020. Documented by Ian Ruppenthal. FIRST STATE RECORD

Tropical Kingbird (*Tyrannus melancholicus*) — **Lake** (Mentor Lagoons), 13 to 17 Nov 2019. Documented by Craig Caldwell and internet sources. FIRST STATE RECORD

Gray Kingbird (*Tyrannus dominicensis*) — **Clark** (Leadingham Prairie Preserve), 17 to 23 Oct 2018. Documented by internet sources. FIRST STATE RECORD

“**Western Flycatcher**”, either **Cordilleran** or **Pacific-Slope Flycatcher** — **Licking** (Morris Woods SNP), 23 Nov 2020. Documented by internet sources. FIRST STATE RECORD

Brown-headed Nuthatch (*Sitta pusilla*) — **Warren** (Springboro), 21 Dec 2020. Documented by internet sources.

Chestnut-collared Longspur (*Calcarius ornatus*) — **Lake** (Fairport Nursery Road), 05 May 2018. Documented by internet sources. FIRST STATE RECORD

Brewer’s Sparrow (*Spizella breweri*) — **Lorain** (Lorain Impoundment), 05 Oct 2020. Documented by internet sources. FIRST STATE RECORD

Golden-crowned Sparrow (*Zonotrichia atricapilla*) — **Cuyahoga** (Lakewood), 03 May 2016. Documented by internet sources.

Hooded Oriole (*Icterus cucullatus*) — **Franklin** (Upper Arlington), 01 to 02 Apr 2020. Documented by internet sources. FIRST STATE RECORD

COMMUNAL GROUND ROOSTING by VULTURES after a HEAVY SNOWFALL

By Tim Jasinski, Jen Brumfield, and Andrew W. Jones

With warmer winters during the last decade, increasing numbers of vultures have been roosting in *Cuyahoga* throughout the winter. Once a rarity there at any time of year, Black Vulture is now routinely recorded in several winter roosts in the southern part of the county. In Nov 2020, a roost with both Turkey and Black vultures was documented in Parma, *Cuyahoga*. This site was a new roost location, and may represent the same birds that have recently roosted on rooftops in nearby Brecksville, but abandoned that site when their primary building roof went under construction. The birds at the new Parma roost use several buildings and trees at this site, with most birds selecting a stand of white pine (*Pinus strobus*) and Norway spruce (*Picea abies*).

On 30 Nov and 01 Dec 2020, northeastern Ohio was hit by heavy snowfall. The first major snowfall of the season, this event dropped over a foot of snow over much of *Cuyahoga*, with even larger snowfall amounts in the eastern snowbelt counties. While this amount of snow is not ex-

ceptional for these counties, this particular storm began as rain which transitioned to freezing rain and then to heavy, wet snow. Temperatures remained just below freezing, which contributed to the formation of very heavy snow. There was considerable damage to trees throughout the region, with many homes losing power for several days.

On the evening of 01 Dec, Tim Jasinski received a call from Russ Clink, reporting that limbs at the roost had broken from the weight of the snow, and multiple vultures were on the ground. Mr. Clink found one bird covered in ice on the ground, and placed it in a van to warm it up while he waited for Jasinski to arrive. Jasinski is a licensed wildlife rehabber at the Lake Erie Nature & Science Center in Bay Village. He immediately drove out to the site to assess the condition of the birds, arriving at 9 pm. Below the evergreens, at least two major limbs had broken off from the canopy and were lying on the ground. Seven Turkey Vultures and one Black Vulture were perched on top of the downed limbs, and those birds' backs were covered with ice (Figure 1). Nearby, at least twenty more vultures (a mix



Figure 1 — Turkey Vultures, covered in ice, huddled on the recently fallen limbs.

of both species) were also on the ground, and were huddled beneath a sagging tree limb (Figure 2). It appeared that the vultures had fallen to the ground when the limbs collapsed; this may have been a limb that they were roosting on that dropped, but it also may have been a nearby limb that collided with their roosting limb, or simply scared them into flight when the limb broke.



Figure 2 — *Vultures, representing both species, huddled together under a nearby Norway Spruce.*

ited flying abilities. Jasinski decided not to bother this ground roost because the birds would likely disperse and run, and would be more susceptible to cold if they were distressed and no longer huddling together. Instead, he slowly corralled the other eight birds towards this roost; they hopped through the snow and joined the larger group. In total there were at least 22 Turkey Vultures and eight Black Vultures on the ground, with an uncounted number of additional birds still roosting in the trees overhead.

While assessing the situation, Jasinski spoke to the homeowner at this site to inform them about the vulture situation. Two additional Turkey Vultures were roosting on the railings of the house's deck, and more vultures were visible in the treetops of this property and their neighbors'. While they were talking, another Turkey Vulture dropped out of the tree and was able to flap its wings enough to weakly fly across the street where it fell headfirst into a snowdrift and left its wings spread out on top of the snow. Jasinski approached this bird and captured it by hand; it had ice encasing its wings, back, and tail. The bird was moved into a plastic dog kennel that

While no vultures appeared to be injured from a direct collision with the limb nor the ground, the birds had accumulations of ice on their wings and the upper parts of their bodies and heads from the heavy snowfall. Such accumulations would typically thaw the next morning without causing injury, but this mid-roosting disturbance meant that they fell to the ground with only lim-

he keeps in his car for wildlife rescues, and then transferred to the top of Jasinski's basement steps where it was warmed by the heat of the home in order for the ice to thaw overnight (Figure 3).



Figure 3 — *A Turkey Vulture warms up and dries off overnight in a plastic animal carrier. The bird was unable to fly when Tim Jasinski approached it, due to the ice build-up on its back.*

Jasinski returned to the site in the morning on 02 Dec to release the now-warm Turkey Vulture and assess the condition of the other birds. Returning at 7 am (before dawn) he found the birds still roosting on the ground, and the birds were still covered in ice. Several were starting to fly to other sites off of the ground, but were struggling to fly from the ice accumulations on their backs. As the sun rose, other individuals roosting overhead started to try to disperse. Some were able to drop to other trees or onto rooftops of homes, but the ice accumulations meant that many birds simply dropped to the ground and fell into snow. Jen Brumfield joined Jasinski to capture the more impacted individuals, and to use her car's heat to warm up the birds (Figure 4). Kate McNece

also joined them to assist in capturing the affected birds. Once the ice was melted, the birds were released nearby away from the road and where they had access to buildings where they could continue drying out in the sun. In total, 12 Turkey Vultures were treated and released. The remaining birds from the ground roost were monitored until they were sufficiently ice-free to fly. Most birds were observed perching off of the ground as soon as they could fly a little, and then rested with wings spread while the sun warmed and dried their wings.

Communal roosting is well documented in Turkey and Black vultures, and both species often roost together (Buckley 2020, Kirk and Mossman 2020). Their roosts are located in trees, and both



Figure 4 — An ice-free Turkey Vulture emerges from the back of Jen Brumfield's car. Her car's smell is forever altered.

species prefer pines over hardwoods for roost sites (Wright *et al.* 1986). They are not known to roost on the ground. Squabbling for roost sites and for social dominance has been observed within and between both species, and indeed Jasinski noted that several of the Black Vultures were squabbling in the ground roost at first light. Therefore it was unusual that this group of grounded birds were roosting together on the ground. Several of the birds were so close together that they were

in physical contact with each other. The scene recalled the densely-packed communal roosts of other species, particularly the Emperor Penguins (*Aptenodytes forsteri*) in Antarctica, where males huddle together while incubating in order to conserve energy (Ancel *et al.* 1997). The tight proximity of the individuals in this observation suggests that the vultures were able to adjust their roosting behaviors in order to conserve heat while roosting on the ground, a set of behaviors previously undocumented in these species.

References

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Tim Jasinski is a Wildlife Rehabilitation Specialist at the Lake Erie Nature & Science Center. Jen Brumfield is a Naturalist with Cleveland Metroparks. Andy Jones is William A. and Nancy R. Klammer Chair and Curator of Ornithology at the Cleveland Museum of Natural History.

THE OLDEST RING-BILLED GULL

By **Chuck Slusarczyk, Jr.**

As a life-long birder and all-around bird geek, I often hope to be the first to find something rare, something exotic, something nobody else has seen yet, so it was with some surprise that my most amazing find turned out to be one of our most common birds!

I'm a bit of a gull fan, so as is my habit I was out on the pier at Wendy Park in Jan 2021 looking for some of the arctic gull species that visit us each winter. On 06 Jan that's where I was but it wasn't a Glaucous or an Iceland Gull that caught my eye, it was a Ring-billed Gull with a metal band on its right leg. I'm always interested in banded birds and I report them at every chance I get; after all, that's the purpose of the band. Banding is done for many reasons and the data reported go into research on characteristics such as longevity, migration, site fidelity, and more.

So, when I saw this Ring-billed Gull with the metal band I went about trying to get photos of the numbers. Now, this bird didn't have one of the fancy new high-visibility color markers that are easy to read, just a simple metal band, and furthermore, it was sitting on a wave retention wall at a small marina where I didn't have the opportunity to circle around the bird to get it from all angles. I did this on three separate days and was becoming frustrated because try as I might, I was unable to get a full read on the band. I was easily able to capture the full suffix, -64995, but could only get two digits of the prefix, XX85. I wanted to turn those two X's into numbers but then the big freeze came and the birds all dispersed and I didn't see the gull again.

Without other options, I decided to attempt

a "partial band report", so that's what I did. I sent an email to the USGS Bird Banding Lab with the information I had available and didn't hear anything back for a couple of weeks until I got a reply requesting more photos along with the message that "this is a potential longevity record". Based on that information, I looked back through all my photos and discovered I had no additional information to provide but I pointed out that in their correspondence with me they omitted the "8" in the prefix and wanted to make sure they had that. Finally, on 04 Mar, I heard back from the Bird Banding Lab stating that "...our longevity biologist has accepted the record" along with a request for detailed location information. In fact, Audubon reporter Ryan F. Mandelbaum spoke with Matt Rogosky, the USGS biologist who certified the record and he called it a "slam-dunk". (The full band number was 0785-64995.)

What I found that day was the oldest Ring-billed Gull on record at 28½ years old, beating the previous record by a year. So you see? Reporting bands has a real purpose: We now know that Ring-billed Gulls can live longer than we knew until I took the time to read those numbers and most importantly – to report it! Even the "common" can be rare.

Chuck is an avid member of the Ohio birding community, and is the first to admit that one never stops learning! Chuck has presented programs for several organizations where he shares his photos and stories, and he's also led field trips and given presentations for BSBO in conjunction with The Biggest Week in American Birding. His photography has appeared in many print publications and birding sites online as well as on his personal pages.

MEDINA COUNTY BARN OWL DIETARY BREAKDOWN

By **Travis Morton**

Between 2014 and 2016, the Medina County Park District placed eight Barn Owl (*Tyto alba*) nest boxes in barns on park property throughout the county. Most of these boxes were erected in the southern portion of Medina County in an effort to entice populations to nest in the county. While most of the boxes have as yet remained unused, there have been two confirmed nests, one in 2015 and another in 2020. Additionally, a Barn Owl was photographed in a barn that has a nest box in 2019, but no evidence of nesting was found.

In Feb 2020 a Barn Owl was observed and photographed roosting inside a barn in Westfield Township containing a nest box. While precautions were taken to disturb the bird as little as possible, on several return trips the bird was observed to have stayed in the barn through the nesting season. During annual nest box cleaning, the box was found to contain several inches of shredded, regurgitated pellet nesting material. The contents were then collected and sifted through to learn the prey items that were being taken on the site. All material from the nest box was examined. However, it is worth noting that many pellets remained scattered around the loft of the barn and, due to the less than optimal structural integrity of the loft, those pellets were not collected.

Skulls, skull fragments, and lower jaws were separated by species and then counted. The two main prey items were meadow vole (*Microtus pennsylvanicus*) and northern short-tailed shrew (*Blarina brevicauda*). Meadow voles accounted for roughly 77% of the prey items found in the nest, with 271 skulls and skull fragments collected, as well as 882 individual lower jaws. Short-tailed shrews made up around 20% of the total remains found; 118 skulls were counted. Remains of several other species were also found in the nest.

Barn Owls are listed as threatened by the Ohio Department of Natural Resources. With the loss of grassland habitat, the transformation of pasture and hayfields into row crops, and the intensification of agricultural practices, the species has seen declines in recent decades. Two other species with state listed status were found in the regurgitated pellets collected from the nest. Star-nosed mole (*Condylura cristata*) is listed as a species of concern in the state of Ohio. It inhabits wetlands and otherwise swampy areas such as the wet swales and low lying meadows found at the park site. Five star-nosed mole skulls were recovered from the nest box. Additionally, the skull of a big brown bat (*Eptesicus fuscus*) was discovered encased in a pellet. Big brown bats share the same protections in Ohio as the star-nosed mole and are listed as a species of concern. This means that a threatened Ohio species was found to be consuming two additional listed species!

Along with the above named species, the lower jaw of an eastern cottontail rabbit (*Sylvilagus floridanus*), likely a juvenile, and the skull of a bird were found in the pellets. Based on some fragments of blue feathers found with the skull we believe it may be that of an Eastern Bluebird (*Sialia sialis*). Pictures of the skull were sent to Andy Jones at the Cleveland Museum of Natural History for review, uncompleted at press time.

While the meadow vole and short-tailed shrew remains came as no surprise, we were intrigued by the otherwise varied food items found in the pellets. If the park can confirm another nesting Barn Owl in the future, we will be sure to compare the contents of that nest box to our results from this box.

Travis Morton is a Resource Management Specialist at the Medina County Park District. A graduate of Hocking College and West Virginia University, he enjoys the fields of Ecology, Botany and Ornithology. He can be reached at tmorton@medinaco.org

BANDING IN VINTON COUNTY

By Bob Scott Placier

Last year there was a short piece in *The Ohio Cardinal* about a recaptured Yellow-rumped Warbler (Myrtle Warbler to a bander—the banding lab keeps the two forms separate in case there is ever a split again.) Anyway, I caught it again this winter, so thought I'd write a brief summary.

I feed a peanut butter/suet mix that I mash into the bark of trees near my feeders each winter. This is at my home in eastern *Vinton*. I am a bird bander, and have been capturing birds coming to my feeders each winter since 2006–07. The mix is mostly to bring in Pileated Woodpeckers and Brown Creepers, the latter rarely being able to make use of the standard suet baskets. But I also find Yellow-rumped Warblers and Eastern Bluebirds coming for the mix.

On 28 Jan 2019 I captured and banded a male Myrtle Warbler in a mist net near a baited tree. It was one of four I banded that winter.

Then last year, on 05 Mar 2020, I recaptured this male, the first time I have had a return for this species that I could document. And the bird returned again this winter, captured on 11 Feb 2021. I had been seeing a banded Myrtle for several weeks, and was hoping it would eventually make its way into a net.

I am sure that site fidelity of wintering warblers is a common occurrence in southern latitudes, and perhaps also here in Ohio. But I am unaware of its being documented here. Of course I am hoping it returns next winter.

Now a couple other bandings of note, both here in eastern *Vinton*. On 27 Dec 2020 I banded two Red-headed Woodpeckers; the second was a hatch year bird in active molt. That doubled the number I have ever banded here, as in this heavily forested area they are not common. But I understand there was a major influx of the species into this area, as seen in the Athens CBC results.

And it was a pretty good mast year in my area. That resulted in banding my greatest



Bob Scott Placier holds the oft-recaptured Yellow-rumped Warbler.

number of Blue Jays ever, 109 in the Dec to Feb period. And I recaptured 16 Blue Jays wearing my bands from previous seasons.

Finally, after a record (for me) Northern Saw-whet Owl banding season, I decided to monitor the winter presence of the species here. I set up every 10 nights, as weather permitted. In Jan I caught and banded three Saw-whets and recaptured four already with bands from the Fall season. Weather didn't cooperate much the next month, but on 09 Feb I did capture another already banded Saw-whet, making eight individual birds for the those two months. I had banded two Saw-whets in Dec, so in total I captured 10 Saw-whets in the *Cardinal's* winter season.

Bob Scott Placier retired from the School of Natural Resources at Hocking College in 2015. He began banding birds as an apprentice in 2002, and has been operating under his own permit since 2005. Most work is conducted at his home in eastern Vinton. He presently serves as the president of the Ohio Bird Banding Association.

THE 121ST CHRISTMAS BIRD COUNT REPORT

By Mike Busam

Welcome to a review of Ohio's participation in the 121st National Audubon Society Christmas Bird Count (CBC). We have historical data for a total of 74 Ohio CBCs. During the 2020-2021 count period, Ohio observers participated in 67 different CBCs, two of which, Canton (OHCT) and Guernsey County (OHGU), are new circles.

Dec 2020 was warm and dry in Ohio. The average December temperature throughout the Midwest was 4.2 degrees above normal, though temperatures in southern Ohio were near their annual averages (National Oceanic and Atmospheric Administration). The increase in the average temperatures in the Midwest was caused in part by a mid-month warm spell (NOAA). Ohio's CBCs were conducted under mostly cloudy skies, and only two counts reported periods of heavy rain during the day. A few counts reported periods of light rain. There were no counts conducted under the dreaded day-long, dreary, cold, bone-chilling December rain that we often get in Ohio. Snow was almost entirely absent, and only a few counts reported ice on their local ponds or lakes and rivers. Field conditions were generally good for birders, and biking birders: Ohio CBC participants birded 260 miles by bike in 95.25 party hours, compared to 177.5/64 the year before.

Let's look at birder participation. During the 121st CBC season, 1,973 Ohio field birders collectively tallied 169 species, five more species than during the 120th count. The proverbial 800-pound gorilla that signed up for each of our counts didn't have as devastating an effect on turnout as feared, though four counts opted not to run, and a number of other counts reported reduced turnout. Ohio CBCs in the 2020-2021 season were only short 99 field birders from the 2,072 who participated in 2019-2020, prior to the pandemic. Likely, many birders felt the need to get out and participate in something comforting and meaningful during a difficult year. Count participation ranged in size from two (Bucyrus and Goll Woods) to Cincinnati's 90. The median number of participants per count was 22. Three counts reached the 80s: Lakewood with 86, Columbus with 82, and Cuyahoga Falls with 80. Hocking Hills and Millersburg each had 75, Ragersville 70, Wilmot 69, Cleveland 62, and Burton 58 were also among the higher CBCs participants-wise.

There were plenty of bird highlights, including a new state bird for Ohio CBCs and a possible all-time record high CBC count for anywhere. The Say's Phoebe on the 18 Dec Wilmot CBC is a first Ohio CBC record. A Ruby-throated Hummingbird reported from the Hamilton-Fairfield circle marks the second time this species has stayed around long enough to make it onto an Ohio CBC list. Sabine's Gull at Cleveland and LeConte's Sparrow at Ragersville are both the third Ohio CBC records for these desirable species.

Toledo is the only Ohio count we know of that has a pelagic birding party (they recorded 21 miles and four party hours by boat), and the ability to search offshore Lake Erie brings some fascinating returns. The Toledo scaup counts are worth looking at. Through video, photo, and field counts Toledo's pelagic duo reported some 250,000 combined Lesser and Greater Scaup. Lesser Scaup accounted for more than 150,000 of them and Greater Scaup 100,000. (Toledo's Greater Scaup final tally is actually 100,001. The "1" looks funny, but it represents a single bird reported by a separate party). Toledo's Greater Scaup count is possibly the highest number of that species ever reported on a Christmas Bird Count anywhere (Matt Anderson, pers. com.).

There was a mix of unusual species reported, from waterbirds to winter finches and western strays, as well as an interesting variety of gulls, rails, shorebirds, and waders. Rufous Hummingbirds at Western Hamilton County and Wooster, a Pacific Loon at Ashtabula, an American White Pelican at Gypsum and single Varied Thrushes at Columbus and Wilmot represented the western wanderers. Cadiz documented a Swainson's Thrush. Other "wandering" birds of note include Black-headed Gull (Lakewood), three Common Terns (Lake Erie Islands), and a Red-throated Loon (Cleveland).

Evening Grosbeaks were widespread. Ohio counters reported a total of 315 grosbeaks, from Adams (8), Cadiz (18), Delaware Reservoir (1), Hocking Hills (9), Mohican State Forest (265), Trumbull County (3), and Wooster (11), and added a count week report from Wilmot. Thirty-three counts reported Common Redpolls. Two counts reported their first-ever Pine Warblers (Western Hamilton County and Wilmot), and those new count birds were the only two reported this season in Ohio. Hoover Reservoir tallied two Summer Tanagers.

Did Wilmot's lone Dickcissel, the only one reported this season, clinch the tie with Toledo for the highest species count at 94? Maybe not if your Wilmot party had found the Pine Warbler or the Field Sparrow or the Common Yellowthroat, but every bird counts on a CBC, be it a lone rarity or the one-hundred-thousand-and-one Greater Scaup.

Toledo and Wilmot tied for most species at 94. Western Hamilton County and Wooster were right behind at 93, followed by Canton with 92, Mansfield's 90, and Cincinnati and Lakewood at 89. Other counts in the eighties included Ottawa NWR and Oxford (80); Lake Erie Islands (81); Cadiz and Gypsum (83); Cleveland and Columbus (84); Firelands, Millersburg and Quail Hollow-Hartville (86); and Ragersville (87). Fifteen counts tallied 70 or more species. Another fifteen had 60 or more. The warm weather this season seems to have helped deliver decent tallies for Ohio's counts. Of course, people are needed to count those birds and add up all the numbers and party statistics, and that brings us to the annual thank you portion of this recap.

Thank you to everyone who participated in the 121st National Audubon Society Christmas Bird Count. The CBC season is important to the birding community and is arguably our lon-

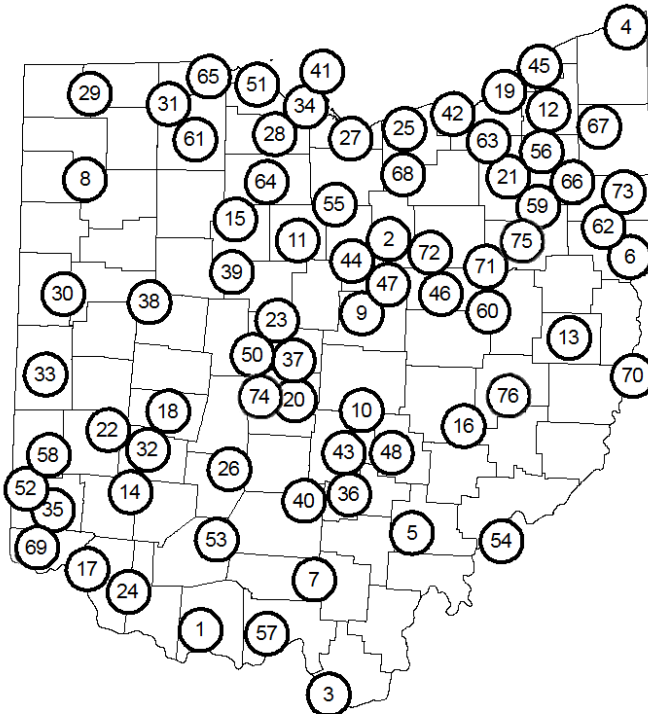
gest-running community tradition. Let's hope for good health and good birds for everyone in 2021!

We would like to thank the National Audubon Society for making their compilation of CBC data available to us. Visit the CBC web site at <http://www.audubon.org/conservation/science/christmas-bird-count>. All the data, including historical data, are available online at <http://netapp.audubon.org/CBCObservation/>.

We would also like to thank Craig Caldwell who is the NAS CBC editor for Ohio and who provided the Ohio CBC compilation data used in this article. The annual CBC recap would take ages to write without Craig's work and assistance. Matt Anderson provided a detailed and interesting recap of the Toledo CBC, particularly their Lake Erie birding-by-boat efforts.

We can only hope that the coming year is a good one and that the fates will allow us to have back the counts and birders that we missed this past year. Thanks to everyone who helped with the 121st CBC season!

National Oceanic and Atmospheric Administration. National Centers for Environmental Information. "National Climate Report, December 2020." <https://www.ncei.noaa.gov/sotc/national/202012> (accessed 23 April 2021).



121ST AUDUBON CHRISTMAS COUNT

	Adams County (OHAC)	Ashland (OHAD)	Ashtrabula (OHAA)	Athens (OHAT)	Beaver Creek (OHBC)	Beaver Valley (OHBV)	Big and Little Darby Creek-Darbydale (OHDC)	Black Swamp (OHBS)	The Broeze Family Environmental Center (OHBF)	Buckeye Lake (OHL)
CIRCLE NUMBER	1	2	4	5	6	7	74	8	9	10
COUNT DATE	19-Dec	18-Dec	2-Jan	3-Jan	26-Dec	17-Dec	26-Dec	16-Dec	20-Dec	18-Dec
SPECIES NAME										
Snow Goose							1		41	
Ross's Goose							1			
Greater White-fronted Goose										
Domestic goose sp.										
Cackling Goose			1							
Canada Goose	544	421	1,420	574	221	119	1,017	92	1,483	340
Goose sp.										
Mute Swan		2								
Trumpeter Swan		9							2	
Tundra Swan			5				CW			
Swan sp.										
Wood Duck	1									4
Mandarin Duck										
Blue-winged Teal										
Northern Shoveler							5		1	
Gadwall			CW			3				16
American Wigeon							CW			
Mallard	154	41	251	96	9	4	807	22	421	166
Mallard (Domestic type)										
American Black Duck	17		17	5	5		2		14	
Mallard x American Black Duck										
American Black Duck/Mallard										
Northern Pintail										
Green-winged Teal	1									
Canvasback										
Redhead			1				CW			2
Ring-necked Duck	186	1	3				1			5
Greater Scaup			3							
Lesser Scaup	3		1							4
Greater/Lesser Scaup										
Aythya sp.										
Harlequin Duck										
Surf Scoter										
White-winged Scoter										
Black Scoter			1							
Scoter sp.										
Long-tailed Duck										
Bufflehead	1	5	12		3					20
Common Goldeneye			76		2					
Hooded Merganser	27		12					1	9	36
Common Merganser			581		20				6	
Red-breasted Merganser			5,357							
Merganser sp.										
Ruddy Duck	1			4					CW	9
Duck sp.										
Waterfowl sp.										
Northern Bobwhite	1									
Wild Turkey	39	35	28		23	10		CW	28	
Ruffed Grouse										
Ring-necked Pheasant						1			1	
Pied-billed Grebe	1		1						3	1
Horned Grebe			7							2

121ST AUDUBON CHRISTMAS COUNT

Bucyrus (OHBY)	Burton (OHBU)	Cadiz (OHCA)	Celestine Creek-Spring Valley (OHCS)	Carlton (OHCT)	Carey (OHCY)	Chandlersville (OHCH)	Cincinnati (OHCI)	Clark County (OHCC)	Cleveland (OHCL)	Columbus (OHCO)	Cuyahoga Falls (OHCF)	Dayton (OHDA)
11	12	13	14	15	16	17	18	19	20	21	22	
3-Jan	2-Jan	2-Jan	17-Dec	17-Dec	31-Dec	19-Dec	27-Dec	18-Dec	19-Dec	20-Dec	20-Dec	2-Jan
	1		2	2						CW		
	2				1							
	1											
									1	CW		
458	1,975	444	31	1,972	1,589	163	1,220	927	1,286	1,478	1,812	1,748
				2			2			13		
				CW		5				1		
		CW										
			8	6	1		21			28	1	
							1					
				CW	2		29	5		5		2
		38	2	1		6	84	80	3	105	8	1
			6				1	CW	1			
10	160	77	46	495	142	49	743	318	327	1,046	788	395
									9			
	2	11	3	4		12	6	4	12	34	12	27
									2			
		CW				3						
							1	CW		10	4	
							1	CW	3	1		1
			CW	1		3		25	4	30		
		CW	58	35		135	28	46		109	29	6
	CW			3					3			
				1				5	10			9
				1								
									6			
										3		
				1								
	1	1	8	6		75	83	8	13	47	97	18
	CW	2	4	CW			1	2	428			12
5	CW	53	5	58	4	70	160	78	10	169	25	101
	2	9	2	2	4				3	1	1	
				1			2		2,312		30	
	CW			2			6	CW			1	7
	58	15		70	62	13	45		2	62	2	
		2	5	4	1	4	9	3	1	10	2	2
	2		CW	9				2	10		4	

121ST AUDUBON CHRISTMAS COUNT

	Adams County (OHAC)	Ashland (OHAD)	Ashtabula (OHAA)	Athens (OHAT)	Beaver Creek (OHBC)	Beaver Valley (OHBV)	Big and Little Darby Creek-Darbydale (OHDC)	Black Swamp (OHBS)	The Broeze Family Environmental Center (OHBF)	Buckeye Lake (OHL)
CIRCLE NUMBER	1	2	4	5	6	7	74	8	9	10
COUNT DATE	19-Dec	18-Dec	2-Jan	3-Jan	26-Dec	17-Dec	26-Dec	16-Dec	20-Dec	18-Dec
SPECIES NAME										
Red-necked Grebe			1							
Eared Grebe										
Rock Pigeon (Feral Pigeon)	177	154	313	126	127	198	4	50	153	18
Eurasian Collared-Dove										
Mourning Dove	640	193	365	161	110	310	188	79	655	357
Ruby-throated Hummingbird										
Rufous Hummingbird										
Virginia Rail										
American Coot			2							33
Sandhill Crane							672	CW		
Killdeer	17	6		4		10	CW		4	7
Dunlin										
Purple Sandpiper										
Least Sandpiper										
Wilson's Snipe										
American Woodcock	3									
Sabine's Gull										
Bonaparte's Gull		12	123					3	CW	18
Black-headed Gull										
Ring-billed Gull		36	3,869		18		124		1	253
Herring Gull			747							25
Iceland Gull										
Lesser Black-backed Gull			CW							
Glaucous Gull			CW							
Great Black-backed Gull			8							
Gull sp.										
Common Tern										
Red-throated Loon										
Pacific Loon			1							
Common Loon			1						CW	1
Double-crested Cormorant			4							
American White Pelican										
American Bittern										
Great Blue Heron	10	6	8	5		1	4		8	19
Great Egret										
Black-crowned Night-Heron										
Black Vulture	417			22		33	33		118	42
Turkey Vulture	5			124		13			5	4
Northern Harrier	1		5	2	1	2	9		6	
Sharp-shinned Hawk			1	3	1		4		1	1
Cooper's Hawk	2	2	7	4	2	2	7	4	8	6
Accipiter sp.		1		1						
Bald Eagle	6	6	37	3	2		7	5	13	7
Red-shouldered Hawk	22	8	12	8	3	21	5		11	5
Red-tailed Hawk	45	16	17	16	17	27	30	8	37	11
Rough-legged Hawk									3	
<i>Buteo</i> sp.									1	
Hawk sp.										
Barn Owl	1									
Eastern Screech-Owl	6	3			1				1	
Great Horned Owl	13		2		1			4		1
Snowy Owl										

121ST AUDUBON CHRISTMAS COUNT

Bucyrus (OHBY)	Burton (OHBU)	Cadiz (OHCA)	Celestine Creek-Spring Valley (OHCS)	Carlton (OHCT)	Carey (OHCY)	Chandlersville (OHCH)	Cincinnati (OHCL)	Clark County (OHCC)	Cleveland (OHCL)	Columbus (OHCO)	Cuyahoga Falls (OHCF)	Dayton (OHDA)
11	12	13	14	15	16	17	18	19	20	21	22	
3-Jan	2-Jan	2-Jan	17-Dec	17-Dec	31-Dec	19-Dec	27-Dec	18-Dec	19-Dec	20-Dec	20-Dec	2-Jan
									1			
233	361	146	77	448	307	114	668	43	119	1,137	423	473
301	292	286	630	503	545	325	436	65	211	448	526	102
	CW	8	3				177		2	1	206	
			49	CW	CW	2	767			5		
		25	86	14		12	24	47	3		1	3
								2				
								1				
		5										
									1			
	CW	5	61	4					3,201			
55	17	1,800	103	931		3	561	87	4,319	297	303	316
	3	11	4	2,847			9	2	813	CW	2	3
				1								
				12					1			
			CW									
									7			
									1			
			7	2				1	6			
		1							5	26		
5	4	8	27	9		3	26	17	41	46	35	28
		8	12				145	6				3
		11	3			12	105					
1	1	2	3	2	15	11	1	2		2		4
	1		2	2	4		7	3	2	4	3	1
2	4	5	8	11	6	4	20	2	8	24	21	11
4	7	8	12	2	41	3	14	4	12	8	18	12
2	19	5	25	9	3	17	44	1	9	6	33	3
14	51	63	26	53	58	51	71	13	46	43	92	18
	2	CW				7					1	
			1						1			
	1	1	4	1	9	1	4	2		1	4	1
		1		4	5		7	1		3	3	3
											1	

121ST AUDUBON CHRISTMAS COUNT

	Adams County (OHAC)	Ashland (OHAD)	Ashtabula (OHAA)	Athens (OHAT)	Beaver Creek (OHBC)	Beaver Valley (OHBV)	Big and Little Darby Creek-Darbydale (OHDC)	Black Swamp (OHBS)	The Brown Family Environmental Center (OHBF)	Buckeye Lake (OHL)
CIRCLE NUMBER	1	2	4	5	6	7	74	8	9	10
COUNT DATE	19-Dec	18-Dec	2-Jan	3-Jan	26-Dec	17-Dec	26-Dec	16-Dec	20-Dec	18-Dec
SPECIES NAME										
Barred Owl	4	1	1				1		1	1
Long-eared Owl										
Short-eared Owl			1				4			
Northern Saw-whet Owl										
Belted Kingfisher	11	5	1	5	1	5	9	1	6	6
Red-headed Woodpecker	33	4	1	38		15		1	11	1
Red-bellied Woodpecker	79	50	35	54	43	45	55	28	101	36
Yellow-bellied Sapsucker	4	9	2	6	1	3	2		2	1
Downy Woodpecker	41	57	56	64	37	31	59	33	126	26
Hairy Woodpecker	17	11	15	18	9	14	14	2	26	2
Northern Flicker	72	9	16	9	4	22	28	3	34	4
Pileated Woodpecker	27	7	7	14	8	16	9	3	9	2
American Kestrel	55	8	11	8		26	4	13	21	11
Merlin										
Peregrine Falcon			1							
Falcon sp.		1								
Eastern Phoebe	2			1						1
Say's Phoebe										
Northern Shrike			CW							
Blue Jay	350	131	170	215	167	349	188	65	285	110
American Crow	411	185	250	164	410	136	88	10	382	180
Common Raven					3					
Horned Lark		42	3		50		5	433	86	47
Carolina Chickadee	120	45		206	2	145	95		179	54
Black-capped Chickadee		2	174		96			9		
Chickadee sp.		24			56					
Tufted Titmouse	103	77	60	120	113	64	72	25	146	38
Red-breasted Nuthatch	7	3	8	20	1	15	2	CW	3	2
White-breasted Nuthatch	53	62	38	94	28	60	44	23	127	24
Brown Creeper	6	5	1	8	3	8	16	3	15	3
Winter Wren	5		1	2	1				3	1
Marsh Wren										
Carolina Wren	64	44	20	154	21	84	64	10	84	23
Golden-crowned Kinglet	15	14	3	23	5	87	7		18	1
Ruby-crowned Kinglet				3		1	3		2	
Kinglet sp.										
Eastern Bluebird	89	35	81	57	15	73	58	2	110	46
Swainson's Thrush										
Hermit Thrush	5			5		2	14		4	2
American Robin	560	47	222	124	29	10	954	34	212	41
Varied Thrush										
Gray Catbird							1		1	
Brown Thrasher	2									
Northern Mockingbird	24			13	4	8	1		31	17
European Starling	16,121	642	1,026	597	220	524	1,876	7,075	2,601	1,101
Cedar Waxwing	9	5	21		CW		2	CW	43	
House Sparrow	148	399	249	71	501	15	131	243	398	403
American Pipit			CW				2			8
Evening Grosbeak	8									
House Finch	8	27	98	75	92	6	108	35	94	73
Purple Finch	27	2	6		3		1	CW	1	
Common Redpoll			2		126					

121ST AUDUBON CHRISTMAS COUNT

Bucyrus (OHBY)	Burton (OHBU)	Cadiz (OHCA)	Celestine Creek-Spring Valley (OHCS)	Carleton (OHCT)	Carey (OHCY)	Chandlersville (OHCH)	Cincinnati (OHCI)	Clark County (OHCC)	Cleveland (OHCL)	Columbus (OHCO)	Cuyahoga Falls (OHCF)	Dayton (OHDA)
11	12	13	14	15	16	17	18	19	20	21	22	
3-Jan	2-Jan	2-Jan	17-Dec	17-Dec	31-Dec	19-Dec	27-Dec	18-Dec	19-Dec	20-Dec	20-Dec	2-Jan
1	2	7	2	1	1		4		3	6	4	2
				1								
	6	5			CW	2	1					
			CW						3			
1	4	18	15	15	2	4	28	18	2	23	17	11
7	1	3	18		5		33	1	10	12	2	
26	114	115	68	112	57	53	348	58	116	196	294	68
		7	10			4	15	3		14		6
18	153	78	55	98	92	42	221	40	90	265	276	52
10	46	19	15	24	3	9	42	13	15	22	53	10
12	32	30	34	24	52	24	58	22	11	56	44	30
7	16	28	32	4	6	10	47	6	8	14	42	13
5	4	14	16	13	65	19	18	3	2	8	4	5
		CW		3					3	7	2	
				1				1	2	2		1
		1	3			1	8		1			
67	356	331	173	433	270	182	610	127	368	496	1,070	60
73	219	266	228	438	77	884	526	15,000	86	385	1,530	128
		4		1								
265			45	42	185	13	8	29	2	26		
26		273	149	24	1	119	610	80		565		174
	502	10		214	16	2			157		666	
		2										
40	137	189	105	156	23	53	330	37	115	201	366	134
	8	4	2	3	3	4	4	1	10	13	8	
22	171	134	59	133	73	45	185	60	82	229	272	95
8	6	8		10	1	4	33	11	1	41	9	8
	1	1	2	4	3	1	13	1		6	3	6
11	23	108	70	87	28	63	484	78	17	212	165	92
7	3	34	29	14	1	19	66	8	2	34	8	17
		1	4	1			9	2		5		1
13	175	153	101	65	26	74	152	36	35	151	128	42
		1										
		6	17	4	1	5	7	26	1	4	2	3
216	330	433	649	1,630	179	9	981	1,327	238	2,048	3,755	322
										1		
	CW	1		1			1			1	4	
				1								
1	3	22	26	9	6	9	82	7	9	31	2	7
1,142	1,629	547	967	8,995	4,919	252	3,773	2,151	695	4,042	8,883	828
	187	76	23	25			16		12	11	104	1
216	495	203	55	2,420	1,547	125	549	161	665	709	1,243	75
		CW		43			1			CW		
		18										
38	164	66	54	247	151	87	321	19	112	568	247	63
1	1	6	1				1	5			12	
2	157			33					6		1	

121ST AUDUBON CHRISTMAS COUNT

	Adams County (OHAC)	Ashland (OHAD)	Ashtrabula (OHAA)	Athens (OHAT)	Beaver Creek (OHBC)	Beaver Valley (OHBV)	Big and Little Darby Creek-Darbydale (OHDC)	Black Swamp (OHBS)	The Broeze Family Environmental Center (OHBF)	Buckeye Lake (OHL)
CIRCLE NUMBER	1	2	4	5	6	7	74	8	9	10
COUNT DATE	19-Dec	18-Dec	2-Jan	3-Jan	26-Dec	17-Dec	26-Dec	16-Dec	20-Dec	18-Dec
SPECIES NAME										
Red Crossbill		1		22						
White-winged Crossbill										
Pine Siskin		3	4	3	1	5		CW	19	1
American Goldfinch	101	73	55	121	69	67	57	27	173	43
Lapland Longspur								17		
Snow Bunting			1		1			CW		
Chipping Sparrow									3	
Field Sparrow	19			5	1	3			4	4
Fox Sparrow	12	1		1		1	1		2	
American Tree Sparrow	12	10	76	9	109	12	96	37	127	13
Dark-eyed Junco (Slate-colored)	206	274	186	87	595	229	121	87	461	56
Dark-eyed Junco (Oregon)										
White-crowned Sparrow	9	6		7	9	66	4		48	52
White-throated Sparrow	128	31	19	127	45	96	231	10	125	6
LeConte's Sparrow										
Savannah Sparrow									1	
Song Sparrow	75	46	19	173	72	133	234	8	158	138
Lincoln's Sparrow										
Swamp Sparrow	42	11		9		6	28		3	
Eastern Towhee	29	1		18	1	17	8		6	1
Sparrow sp.									2	
Eastern Meadowlark	33					8	1			16
Baltimore Oriole										
Red-winged Blackbird	273				18		34		3	86
Brown-headed Cowbird	204	2	16	5		2	54	5	3	80
Rusty Blackbird			7		1					
Common Grackle	1,341	9	1		35	2	23			1
Blackbird sp.										
Orange-crowned Warbler										
Common Yellowthroat										
Chestnut-sided Warbler										
Palm Warbler										
Pine Warbler				CW						
Yellow-rumped Warbler	39	17		1		23	7		2	
Warbler sp.										
Summer Tanager										
Northern Cardinal	281	133	165	279	227	240	292	54	407	131
Indigo Bunting										
Dickcissel										
TOTAL INDIVIDUALS	23,625	3,528	16,429	4,193	3,799	3,428	8,027	8,564	9,702	4,306
TOTAL COUNTABLE SPECIES (170 overall)	76	62	79	59	60	57	66	39	75	73

121ST AUDUBON CHRISTMAS COUNT

Bucyrus (OHBY)	Burton (OHBU)	Cadiz (OHCA)	Celestine Creek-Spring Valley (OHCS)	Carlton (OHCT)	Carey (OH CY)	Chandlersville (OHCH)	Cincinnati (OHCI)	Clark County (OHCC)	Cleveland (OHCL)	Columbus (OHCO)	Cuyahoga Falls (OHCF)	Dayton (OHDA)
11	12	13	14	75	15	16	17	18	19	20	21	22
3-Jan	2-Jan	2-Jan	17-Dec	17-Dec	31-Dec	19-Dec	27-Dec	18-Dec	19-Dec	20-Dec	20-Dec	2-Jan
3	14	30	4	16	22		30		28	35	57	1
14	122	132	136	321	108	142	320	51	212	365	623	102
										CW		
		CW					2					
7	CW	12	3	1	48	5	83		2	3	1	
		2	1	2			16			1		
10	71	63	31	193	234	94	117	39	59	43	315	23
11	298	244	127	471	257	183	180	84	394	380	820	101
		3	11	11	45	5	113			4	2	
2	20	125	95	125	8	69	528	257	101	790	339	89
							6					
34	60	188	82	166	95	110	574	85	63	234	227	93
										1		
	3	30	2	18	9	11	52	10	4	17	12	6
	1	7	16	3	2	5	129	10	1	42	2	1
									1			
	1	7	2		CW	31						
		44		2,251	1	242	295		4	14	6,019	28
	4	20	43	735	2	8				12	1,208	
					1	9	1			4	51	
		2	12	5,143		135	3	4	2	11	3,516	
				241								
						1						
										CW		
										CW		
	15	2	43	6	3		94	4		23	13	16
47	321	318	232	433	199	209	1,056	210	152	810	698	232
3,453	8,841	7,502	5,188	32,994	11,626	4,480	18,713	21,887	17,161	18,393	37,607	6,256
46	63	83	79	92	62	71	89	71	84	84	78	67

121ST AUDUBON CHRISTMAS COUNT

	Delaware Reservoir (OHDR)	East Fork Lake S.P. (OHEF)	Elyria-Lorain (OHEL)	Fayette County (OHFC)	Frelands (OHFL)	Fremont (OHFR)	Gall Woods (OHGW)	Grand Rapids-Waterville (OHGR)	Greene County (OHGC)	Greenville (OHGV)
CIRCLE NUMBER	23	24	25	26	27	28	29	31	32	33
COUNT DATE	20-Dec	2-Jan	19-Dec	15-Dec	19-Dec	16-Dec	19-Dec	2-Jan	19-Dec	19-Dec
SPECIES NAME										
Snow Goose									1	
Ross's Goose										
Greater White-fronted Goose										
Domestic goose sp.										
Cackling Goose								2		
Canada Goose	624	137	2,951	320	998	1,115	500	2,379	373	243
Goose sp.	16									
Mute Swan			1		5					
Trumpeter Swan			CW		5	37				
Tundra Swan	1			5	6	358				
Swan sp.										
Wood Duck	2		4		1					
Mandarin Duck										
Blue-winged Teal			CW							
Northern Shoveler			26		17	166				
Gadwall		2			850	300		4	3	
American Wigeon			2		14	50		1		
Mallard	321	95	379	119	493	25,022	150	420	96	28
Mallard (Domestic type)										
American Black Duck	3	10	41	1	10	3,002		10		3
Mallard x American Black Duck										
American Black Duck/Mallard										
Northern Pintail		CW		1	2	256		CW		
Green-winged Teal	1		2			700				
Canvasback					5	200				
Redhead				2	9	30				
Ring-necked Duck	122				4					
Greater Scaup										
Lesser Scaup					6	70				
Greater/Lesser Scaup										
<i>Aythya</i> sp.										
Harlequin Duck										
Surf Scoter						1				
White-winged Scoter						2				
Black Scoter										
Scoter sp.										
Long-tailed Duck			3		2					
Bufflehead			20	3	41		8			
Common Goldeneye					276	25		13		
Hooded Merganser	12	12	52	8	43	1				
Common Merganser	30		32		31	88		85		
Red-breasted Merganser			520		4,672					
Merganser sp.										
Ruddy Duck			151	5	16	115	9			
Duck sp.										
Waterfowl sp.										
Northern Bobwhite										
Wild Turkey	CW				3	24	CW	1		
Ruffed Grouse		1								
Ring-necked Pheasant				4				3		
Pied-billed Grebe	1	17			2			1		
Horned Grebe		2			7			2		

121ST AUDUBON CHRISTMAS COUNT

Guernsey County (OHGJ)	Gypsum (OHGY)	Hamilton-Fairfield (OHHF)	Hocking Hills (OHMH)	Hoover Reservoir (OHHR)	Killdeer Plains Wildlife Area (OHKP)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millersburg (OHMT)	Moican State Forest (OHMO)
76	34	35	36	37	39	41	42	43	44	45	46	47
20-Dec	2-Jan	19-Dec	2-Jan	19-Dec	27-Dec	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	1-Jan	2-Jan
							2		1			
783	2,842	578	177	541	2	731	1,069	372	3,381	1,345	1,325	771
	5	4				3				3		
	131			4	20						5	
	566				CW	2	49				2	
					7							
				2			2		1		1	
				2								
10	85	1		8						4	2	
22	68	69			CW	110			18	4	13	4
14	28					2			1			
328	951	196	14	654	CW	434	380	11	547	615	366	323
12	137	2		7		7	3		6	20	18	88
												1
36	18			3			CW			2		
		5			CW						2	
	8,512						CW			4		
	155			1		1	1		24			
	4			60		1	5		146		2	
	35					121				2		
	254			2		97	42	6	13	2		2
						2,477				2		
							1					
		2				1	31					
1							6					
						3	25			1		
						4						
							1					
16	24	1		34		1,202	36		20	8		
	725	4	1			969	1,159		5			
124	39	58	2	305		1	30	5	38	15	1	4
3	989		2			121	7		7	22		7
	27	CW	5	3		15,129	2,929		5	1,178		
	755					2,965						
	116			12			5		10	3		
						9		11				
	2,000											
48	12	11	45	21		621	3	6	23		50	162
			1				1					
2	1	12	1	1			1	1	18	1		
	1					34	30					

121ST AUDUBON CHRISTMAS COUNT

	Delaware Reservoir (OHDR)	East Fork Lake S.P. (OHEF)	Elyria-Lorain (OHEL)	Fayette County (OHFC)	Frelands (OHFL)	Fremont (OHFR)	Gall Woods (OHGW)	Grand Rapids-Waterville (OHGR)	Greene County (OHGC)	Greenville (OHGV)
CIRCLE NUMBER	23	24	25	26	27	28	29	31	32	33
COUNT DATE	20-Dec	2-Jan	19-Dec	15-Dec	19-Dec	16-Dec	19-Dec	2-Jan	19-Dec	19-Dec
SPECIES NAME										
Red-necked Grebe										
Eared Grebe										
Rock Pigeon (Feral Pigeon)	100	65	396	205	136	188	CW	358	16	53
Eurasian Collared-Dove										
Mourning Dove	449	109	120	145	67	228	7	521	470	99
Ruby-throated Hummingbird										
Rufous Hummingbird										
Virginia Rail										
American Coot			2		31					
Sandhill Crane			2			7			CW	CW
Killdeer	6		1		1	12				CW
Dunlin										
Purple Sandpiper										
Least Sandpiper										
Wilson's Snipe										
American Woodcock		1								
Sabine's Gull										
Bonaparte's Gull	220	451	200	4	335					
Black-headed Gull										
Ring-billed Gull	202	6,080	18,147	26	11,665	281		1,612	1	
Herring Gull			1,598		72	11		563		
Iceland Gull			1							
Lesser Black-backed Gull		1	5					5		
Glaucous Gull			1							
Great Black-backed Gull			23		2			1		
Gull sp.			16,000							
Common Tern										
Red-throated Loon										
Pacific Loon										
Common Loon			3		2					
Double-crested Cormorant			1		43	24				
American White Pelican										
American Bittern										
Great Blue Heron	39	2	8	10	56	10	1	14	15	
Great Egret							CW			
Black-crowned Night-Heron										
Black Vulture		58		11					126	
Turkey Vulture		78		5				CW	12	
Northern Harrier	3	1	1	10	1	2	CW	3	CW	1
Sharp-shinned Hawk			1	1				2	3	1
Cooper's Hawk	4	1	9	3	6	3	1	16	6	3
Accipiter sp.										
Bald Eagle	10	4	16	1	67	29	2	23	4	1
Red-shouldered Hawk	1	24	14	2	2			8	13	
Red-tailed Hawk	39	8	25	29	31	27	3	78	21	6
Rough-legged Hawk			1							
Buteo sp.	5									
Hawk sp.										
Barn Owl										
Eastern Screech-Owl		1		2	8	2	CW	32	1	5
Great Horned Owl	2	2	CW		1	3	CW	15	1	2
Snowy Owl										

121ST AUDUBON CHRISTMAS COUNT

Guernsey County (OHGU)	Gypsum (OHGY)	Hamilin-Fairfield (OHFF)	Hocking Hills (OHFH)	Hoover Reservoir (OHR)	Killdeer Plains Wildlife Area (OHKP)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millersburg (OHMI)	Mohican State Forest (OHMO)
76	34	35	36	37	39	41	42	43	44	45	46	47
20-Dec	2-Jan	19-Dec	2-Jan	19-Dec	27-Dec	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	1-Jan	2-Jan
63	96	500	113	16	5		144	126	258	8	1,138	447
	8											
254	324	340	167	32	73	50	192	193	268	58	1,189	216
		1										
	2								1		2	
	1					35	1	1	5			
	6	CW			CW			22			18	3
12		3		3		CW		5	15		3	
							1					
											11	
								1				
80	495			120		9	7,488					
							1					
28	14,740	52	1	36	7	655	12,885	1	404	4,321		10
8	1,705	2				570	723		25	2,077		
							CW					
										3		
	31									13		
4	5,050						11	10				
							18					
							3					
							6	7	1	1		
2	6			1		6	6	24	1	18		
	1											
10	119	33	3	8	1	1	3	1	6	81	23	8
	3	2										
		40	35	70			2	28	50		52	
52		1	6				9	27	2	5	110	1
	5		1		28			CW		1	1	3
2	1	CW	2	2	2	2	2	2	2	2	4	2
4	11	5	6	12		15	14	7	19	5	21	3
											1	
4	160	3	16	11	15	24	10	2	9	17	22	32
12		8	27	5	6		6	5	21	8	21	9
36	55	9	34	10	38	12	36	18	48	23	183	62
					1			2		1	2	5
1								2				5
											3	
	11	3			2	11	1		1		2	7
3	4	2	1	CW	1	13	1		1	2	3	
				1								

121ST AUDUBON CHRISTMAS COUNT

	Delaware Reservoir (OHDR)	East Fork Lake S.P. (OHDF)	Elyria-Lorain (OHLE)	Fayette County (OHFC)	Frelands (OHFF)	Fremont (OHFR)	Gall Woods (OHGW)	Grand Rapids-Waterville (OHGR)	Greene County (OHGC)	Greenville (OHGV)
CIRCLE NUMBER	23	24	25	26	27	28	29	31	32	33
COUNT DATE	20-Dec	2-Jan	19-Dec	15-Dec	19-Dec	16-Dec	19-Dec	2-Jan	19-Dec	19-Dec
SPECIES NAME										
Barred Owl		2	1					5		3
Long-eared Owl								1		1
Short-eared Owl	1			1						
Northern Saw-whet Owl								1		
Belted Kingfisher	8	5	3	7	2	3		12	13	3
Red-headed Woodpecker	9	27	14		3		CW	26	1	
Red-bellied Woodpecker	103	75	76	13	52	45	7	198	114	28
Yellow-bellied Sapsucker	2	5	2			1		1	9	
Downy Woodpecker	90	70	93	18	51	55	7	201	101	43
Hairy Woodpecker	18	9	11	8	11	10		63	10	5
Northern Flicker	47	31	13	9	17	15		48		14
Pileated Woodpecker	8	14	5		2			22	12	2
American Kestrel	31	7	12	18	8	22		12	17	10
Merlin			1		2	2		CW		
Peregrine Falcon			1		1					
Falcon sp.										
Eastern Phoebe						1			2	
Say's Phoebe										
Northern Shrike	CW									
Blue Jay	399	117	258	31	117	96	8	602	185	53
American Crow	145	114	32	37	102	55	7	452	402	90
Common Raven										
Horned Lark	21			142	64	392	7	18	38	306
Carolina Chickadee	65	119		16					224	40
Black-capped Chickadee			97		52	15	12	371		
Chickadee sp.	60									
Tufted Titmouse	94	104	94	11	33	19	11	250	141	29
Red-breasted Nuthatch	3		8	3	2	5	1	38	2	3
White-breasted Nuthatch	126	40	79	33	52	30	7	238	135	46
Brown Creeper	10	2	6	1	4	10	4	23	12	5
Winter Wren	1				1	1		2	5	
Marsh Wren			CW							
Carolina Wren	65	119	22	4	29	16		108	141	20
Golden-crowned Kinglet	22	4	CW	5	5	9	3	20	25	3
Ruby-crowned Kinglet										
Kinglet sp.										
Eastern Bluebird	86	68	59	8	26	31		195	50	21
Swainson's Thrush										
Hermit Thrush					2	1		4	20	
American Robin	2,005	136	464	33	478	169	11	1,444	886	161
Varied Thrush										
Gray Catbird									2	
Brown Thrasher										
Northern Mockingbird	7	27		1				18	2	1
European Starling	6,400	21,743	3,077	3,224	2,081	1,511	300	707	1,575	3,584
Cedar Waxwing		5	27		61	2		135	1	CW
House Sparrow	1,249	37	638		243	786	44	672	91	184
American Pipit										
Evening Grosbeak	1									
House Finch	152	57	141	43	29	131		443	83	51
Purple Finch	CW	10	2		2			17		1
Common Redpoll					45			3		

121ST AUDUBON CHRISTMAS COUNT

Guernsey County (OHGJ)	Gypsum (OHGY)	Hemilton-Fairfield (OHHF)	Hocking Hills (OHHH)	Hoover Reservoir (OHRH)	Killdeer Plains Wildlife Area (OHKP)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millersburg (OHMT)	Mohican State Forest (OHMO)
76	34	35	36	37	39	41	42	43	44	45	46	47
20-Dec	2-Jan	19-Dec	2-Jan	19-Dec	27-Dec	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	1-Jan	2-Jan
			2	2	CW		5		1	1	6	10
				CW	5						1	
	1					5						
20	5	15	11	11		3	1	6	10	4	33	8
16				3	14		7	3	1		92	20
76	41	24	171	93	25	63	116	82	99	33	460	128
2		4	6	4		2	3	6	2		4	2
86	81	36	145	70	27	200	133	75	114	49	513	138
28	3	7	40	6	5		24	17	34	14	109	45
74	32	8	31	30	36	123	13	16	23	9	101	37
10		3	42	10	1		9	12	17	7	68	23
15	8	10	6	2	23		6	3	9	3	64	18
	1	2		1	CW		2		2	1		
	1	1				1	3	1	1		2	
2												1
									1	1		
474	244	52	437	214	108	89	471	187	272	161	827	434
231	21	31	464	290	50	134	43	110	30,701	84	291	630
										3		
	CW	2			598	14	3	22	11		291	5
222		98	391	163	35			126	118		640	173
	70					393	156		15	82	19	7
									53		9	46
230	16	27	320	98	21	CW	109	111	203	63	602	133
4	8	CW	53	4	CW	11	7		8	2	6	7
102	43	25	247	55	39	70	114	66	155	48	523	187
38	2	11	28	6	1	19	3	3	18	4	61	12
6	6		3	2		5		2	4	1	10	3
	2											
76	33	54	193	40	6	77	38	50	79	25	455	110
32	3	5	199	6	1	7		10	22	2	83	50
2		2	7	1	5		2	1	1			1
						2						
28	19	5	125	65	5	54	12	49	196	45	554	157
6		CW	15	2		41		6	3	2	4	2
48	1,755	91	153	768	135	705	413	66	187	1,155	67	429
				1		1		1	2	1		
1												
42	CW	13	26	4	2		5	9	6	1	114	14
775	1,659	963	552	1,381	6,590	10,668	720	867	1,269	902	2,746	1,304
52			5	36	2	29	1	1	37		73	90
105	1,544	50	66	244	184	735	930	379	485	190	2,163	372
4											1	
			9									265
86	154	53	102	178	103	215	188	143	164	38	662	86
			8	4		6	CW	4	4		1	1
	34					28	16			12	34	

121ST AUDUBON CHRISTMAS COUNT

	Delaware Reservoir (OHDR)	East Fork Lake S.P. (OHEF)	Elyria-Lorain (OHEL)	Fayette County (OHFC)	Frelands (OHFF)	Fremont (OHFR)	Gall Woods (OHGW)	Grand Rapids-Waterville (OHGR)	Greene County (OHGC)	Greenville (OHGV)
CIRCLE NUMBER	23	24	25	26	27	28	29	31	32	33
COUNT DATE	20-Dec	2-Jan	19-Dec	15-Dec	19-Dec	16-Dec	19-Dec	2-Jan	19-Dec	19-Dec
SPECIES NAME										
Red Crossbill								CW		
White-winged Crossbill										
Pine Siskin		2	34					158	2	
American Goldfinch	182	117	89	18	41	145	7	277	186	82
Lapland Longspur				25						CW
Snow Bunting										
Chipping Sparrow						2		2		
Field Sparrow	3	24	1					27	9	4
Fox Sparrow		CW				1		2		2
American Tree Sparrow	202	19	47	32	31	120	2	371	27	24
Dark-eyed Junco (Slate-colored)	294	104	211	39	67	376	15	744	127	51
Dark-eyed Junco (Oregon)								CW		
White-crowned Sparrow	11	18			1			20	2	1
White-throated Sparrow	137	101	12	20	38	124		84	125	14
LeConte's Sparrow										
Savannah Sparrow								1		
Song Sparrow	82	103	33	42	21	49	9	220	101	13
Lincoln's Sparrow										
Swamp Sparrow	4	15	2			5	1	12	4	
Eastern Towhee	4	19			1				14	2
Sparrow sp.	12									
Eastern Meadowlark		3								
Baltimore Oriole										
Red-winged Blackbird	3	52	718	2	12	1,278		1	2	
Brown-headed Cowbird	66		3	18	9	1,833		12	49	5
Rusty Blackbird		CW				23				
Common Grackle		6,000	70	4		1,489		1	201	
Blackbird sp.	7									
Orange-crowned Warbler										
Common Yellowthroat										
Chestnut-sided Warbler										
Palm Warbler										
Pine Warbler										
Yellow-rumped Warbler	7	40	4		13			4		
Warbler sp.										
Summer Tanager										
Northern Cardinal	312	190	111	89	83	213		413	192	75
Indigo Bunting										
Dickcissel										
TOTAL INDIVIDUALS	14,767	36,916	47,330	4,877	23,941	41,477	1,144	14,871	6,501	5,425
TOTAL COUNTABLE SPECIES (170 overall)	63	65	76	56	86	72	28	77	61	49

121ST AUDUBON CHRISTMAS COUNT

Guernsey County (OHGU)	Gypsum (OHGY)	Hamilton-Fairfield (OHHF)	Hocking Hills (OHMH)	Hoover Reservoir (OHHR)	Killdeer Plains Wildlife Area (OHKP)	Lake Erie Islands (OHLE)	Lakewood (OHLK)	Lancaster (OHLN)	Mansfield (OHMA)	Mentor (OHMT)	Millersburg (OHMT)	Mohican State Forest (OHMO)
76	34	35	36	37	39	41	42	43	44	45	46	47
20-Dec	2-Jan	19-Dec	2-Jan	19-Dec	27-Dec	20-Dec	27-Dec	26-Dec	19-Dec	26-Dec	1-Jan	2-Jan
												2
6			6	15		4	16	11	9		45	12
138	99	111	203	62	68	80	299	72	393	25	718	183
					245		5			7		
2		2			17	1			2		5	1
88		1	19		43	1	1	26	19		43	8
2				13				2	1		2	
108	203		30	15	228	36	40	13	79	45	453	165
162	104	40	540	125	156	156	285	447	559	97	1,237	302
6	16	1	1	CW	18	1		3	5		489	25
156	31	86	91	159	18	107	54	73	34	39	435	173
					1						18	
116	49	70	216	74	40	21	30	165	144	34	1,388	243
10	17	21	18	3	6	3	7	2	20	5	66	16
99		3	15	2	2			5	1		42	
40						11		27				
4	1						1				20	1
										1		
		7		2	CW	1	6	1		1	29	4
48	9		3		3	35	1	4	44		84	1
2					2			4			2	
108	1		25	CW	CW	16		21	17		12	93
		1										
64	3	2	14	36		27	1	10	9		20	8
						1						
				2								
699	252	155	396	145	70	295	161	346	292	99	1,578	335
												1
6,725	47,885	4,039	6,094	6,434	9,146	40,992	31,856	4,494	41,360		22,973	8,694
77	83	68	66	76	54	81	89	69	90		86	74

121ST AUDUBON CHRISTMAS COUNT

	New Lexington (OHNL)	Ottawa N.W.R. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHFC)	Plymouth (OHPL)	Portage County (OHPT)	Portsmouth (OHPO)	Preble County (OHPR)	Quail Hollow-Hartsville (OHQH)	Rapersville (OHRA)
CIRCLE NUMBER	48	51	52	53	54	56	57	58	59	60
COUNT DATE	1-Jan	3-Jan	19-Dec	20-Dec	2-Jan	19-Dec	19-Dec	5-Jan	19-Dec	29-Dec
SPECIES NAME										
Snow Goose		1							3	
Ross's Goose										
Greater White-fronted Goose		11								
Domestic goose sp.										
Cackling Goose		CW								
Canada Goose		3,307	99	1	893	460	53	87	3,064	283
Goose sp.										
Mute Swan		8							3	
Trumpeter Swan		166				6				
Tundra Swan		4,774								
Swan sp.										
Wood Duck			2	2		1				
Mandarin Duck										
Blue-winged Teal										
Northern Shoveler			14	5		8			7	
Gadwall		28		9		95			80	
American Wigeon				4					4	
Mallard		815	122	61	7	328	18	22	1,245	53
Mallard (Domestic type)										
American Black Duck		119		4		55	3		31	
Mallard x American Black Duck										
American Black Duck/Mallard						3				
Northern Pintail		10	1						1	
Green-winged Teal			14	3		1	5		1	
Canvasback		1								
Redhead		8							7	
Ring-necked Duck		4		4		10			16	
Greater Scaup										
Lesser Scaup		21						13	1	
Greater/Lesser Scaup		1				3				
Aythya sp.										14
Harlequin Duck										
Surf Scoter										
White-winged Scoter				CW						
Black Scoter										
Scoter sp.										
Long-tailed Duck			2		1					
Bufflehead		28	26	36		3	10			
Common Goldeneye		1,007								
Hooded Merganser		2	6	83	2	160	2		24	
Common Merganser		261				602			2	
Red-breasted Merganser		2	20		1				3	
Merganser sp.						2				
Ruddy Duck		6	39	339	1				113	
Duck sp.		6							2	
Waterfowl sp.										
Northern Bobwhite										
Wild Turkey	33		2	CW				22		4
Ruffed Grouse										
Ring-necked Pheasant		2			1					
Pied-billed Grebe		3	2	72		2	4		5	
Horned Grebe			2	7		1				

121ST AUDUBON CHRISTMAS COUNT

Rudolph (OHRU)	Salem (OHSa)	Tiffin (OHTI)	Toledo (OHTO)	Tri-Reservoir (OHRH)	Trumbull County (OHTC)	Wellington (OHWE)	Western Hamilton County (OHWH)	Willmot (OHWT)	Wooster (OHWO)	Youngstown (OHYO)	TOTALS
61	62	64	65	66	67	68	69	71	72	73	
19-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	26-Dec	19-Dec	
1			8							4	65
								2	CW		1
											16
											1
											7
749	1,017	836	1,764	1,121	848	775	477	1,149	1,300	1,013	64,187
											16
	6		11		2	1	10	3	2		86
			91		53	1			167		703
560	1		1,447		245			25	378		8,424
											7
		1	2				9	7	1		108
											1
											2
			4	5	15		36		11	18	491
	6		198		320	6	176	1	193	51	2,977
			2				25		10		165
141	203	72	3,490	373	587	41	554	90	910	278	47,919
											9
	15		191	16	22		13	6	152	18	4,212
											3
											3
			88		8	2	5		10	4	450
			3				17		15		785
			20	CW		4	4	5			8,761
			16	CW	1	6	28		2		357
	3		30	15		32	159		18	22	1,299
			100,001	4							100,172
			151,217	CW		5	5				151,789
			21								2,504
								12			26
											1
				CW							42
				CW							9
				1							34
											4
				2							12
			453	41	26	24	41			21	2,520
	1		5,862	110		2					10,686
			26	55	78	35	119	1		51	2,217
	8		902	279		2				6	4,117
			55	11		3					32,265
											3,722
			130	20		308	2			1	1,431
											28
											2,000
											1
2				83		10	36	65	95		1,874
											1
		CW									14
1			4	2		2	3		1		209
				1							123

121ST AUDUBON CHRISTMAS COUNT

	New Lexington (OHNL)	Ottawa N.W.R. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHFC)	Plymouth (OHPL)	Portage County (OHPT)	Portsmouth (OHPO)	Preble County (OHPR)	Quail Hollow-Hartsville (OHQH)	Rapersville (OHRA)
CIRCLE NUMBER	48	51	52	53	54	56	57	58	59	60
COUNT DATE	1-Jan	3-Jan	19-Dec	20-Dec	2-Jan	19-Dec	19-Dec	5-Jan	19-Dec	29-Dec
SPECIES NAME										
Red-necked Grebe									1	
Eared Grebe										
Rock Pigeon (Feral Pigeon)	86	29	4	59	236	124	452		800	1,124
Eurasian Collared-Dove										
Mourning Dove	170	138	258	161	132	120	293	100	351	1,616
Ruby-throated Hummingbird										
Rufous Hummingbird										
Virginia Rail										
American Coot				2,842					90	
Sandhill Crane		87	82	CW					2	2
Killdeer			1	4		1	7		4	16
Dunlin										
Purple Sandpiper										
Least Sandpiper										
Wilson's Snipe									1	4
American Woodcock										
Sabine's Gull										
Bonaparte's Gull		3	16	23		2				
Black-headed Gull										
Ring-billed Gull		1,339	239	305	1	21		2	71	477
Herring Gull		176		CW					47	420
Iceland Gull										1
Lesser Black-backed Gull										
Glaucous Gull		1								
Great Black-backed Gull		2								
Gull sp.						7			2	
Common Tern										
Red-throated Loon										
Pacific Loon										
Common Loon			1							1
Double-crested Cormorant				4					2	24
American White Pelican										
American Bittern										
Great Blue Heron		86	16	36	4	4	31	2	13	5
Great Egret										
Black-crowned Night-Heron										
Black Vulture			114	295						255
Turkey Vulture	2		8	7						331
Northern Harrier	4	15	4	12	3				2	14
Sharp-shinned Hawk		2		CW		2	1	1	2	10
Cooper's Hawk		6	10	1	3	5	2		15	36
Accipiter sp.									1	
Bald Eagle		78	7	16	24	14	23	3	6	15
Red-shouldered Hawk	6		5	6	3	9	3	1	15	12
Red-tailed Hawk	7	57	24	19	22	30	12	7	63	210
Rough-legged Hawk		1			2					9
Buteo sp.		1				4				
Hawk sp.										
Barn Owl										7
Eastern Screech-Owl		7		CW	1	1	4		1	10
Great Horned Owl	2	5	4	1	2	2			5	8
Snowy Owl			1							

121ST AUDUBON CHRISTMAS COUNT

Rudolph (OHRU)	Salem (OHSa)	Tiffin (OHTI)	Toledo (OHTO)	Tri-Reservoir (OHTR)	Trumbull County (OHTC)	Wellington (OHWE)	Western Hamilton County (OHWH)	Willmot (OHWT)	Wooster (OHWO)	Youngstown (OHYO)	TOTALS
61	62	64	65	66	67	68	69	71	72	73	
19-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	26-Dec	19-Dec	
											3
				CW							0
95	246	98	246	178	9	94	1,106	1,674	111	98	17,169
								1			9
382	299	79	229	79	250	324	302	1,660	321	83	20,646
											1
							1		1		2
			1					3			9
			12	153	283	82	10		1	55	4,036
			5		63			1	431		2,226
							18	52	9		436
											2
											1
											1
							1	41	3		66
											5
											1
			1	137	21						13,032
											1
17	56		9,728	623	665		590	22	CW	36	98,439
301	1		1,727	17	9		5	49		30	14,602
1			CW								4
11			26		CW		1				62
											5
			2					60			170
								60			21,141
											3
											1
											40
			19				1				212
										1	1
3	3	1	69	5	3	1	29	23	22		1,118
											0
			29								34
							140				2,115
							120				1,058
21	2	4	5		3	1	3	10	11		246
		3	3				2	7	1	CW	104
12	3	9	21	4	3	3	12	32	7	1	529
							2				7
4	1	17	49	10	34	3	6	5	10	3	1,041
	4	1		16	10	4	16	13	4	7	598
43	26	26	47	24	22	32	27	180	34	13	2,579
CW			1		1		1	9	8		57
	2										15
											8
								3			14
8		4	16					3			184
2		3	8			1	5	12	3	3	171
											3

121ST AUDUBON CHRISTMAS COUNT

	New Lexington (OHNL)	Ottawa N.W.R. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHFC)	Plymouth (OHPL)	Portage County (OHPT)	Portsmouth (OHPO)	Preble County (OHPR)	Quail Hollow-Hartsville (OHQH)	Rapersville (OHRA)
CIRCLE NUMBER	48	51	52	53	54	56	57	58	59	60
COUNT DATE	1-Jan	3-Jan	19-Dec	20-Dec	2-Jan	19-Dec	19-Dec	5-Jan	19-Dec	29-Dec
SPECIES NAME										
Barred Owl	4		3		2	5			1	10
Long-eared Owl		4								1
Short-eared Owl		4	1							10
Northern Saw-whet Owl										1
Belted Kingfisher	1	7	12	12	1	1	8	6	11	7
Red-headed Woodpecker			2	3		1	7		7	91
Red-bellied Woodpecker	19	32	90	42	34	73	34	6	100	466
Yellow-bellied Sapsucker			11	CW		2		2	1	2
Downy Woodpecker	10	79	75	23	43	75	30	5	122	424
Hairy Woodpecker	8	10	15	3	9	27	6		26	103
Northern Flicker	5	11	28	15	5	20	8		27	109
Pileated Woodpecker	3		39	16	4	11	9	1	6	58
American Kestrel	3	29	15	14	11		11	9	9	50
Merlin			3	1					1	
Peregrine Falcon				1						1
Falcon sp.										
Eastern Phoebe							2			
Say's Phoebe										
Northern Shrike		1								
Blue Jay	48	83	150	129	90	182	79	9	568	934
American Crow	334	3	182	204	364	134	569	83	541	1,047
Common Raven										
Horned Lark		10	33	18	64		12		114	491
Carolina Chickadee	36		234	88			97	21		603
Black-capped Chickadee		32			28	174			264	40
Chickadee sp.										
Tufted Titmouse	20	5	146	76	22	70	83	16	159	534
Red-breasted Nuthatch	1	4	18		1	1	2		5	18
White-breasted Nuthatch	16	41	114	28	36	69	49	16	118	555
Brown Creeper	1	3	13	2	3	4	1	2	9	49
Winter Wren		2	3				1		2	1
Marsh Wren										
Carolina Wren	15	14	90	33	12	29	96	11	60	377
Golden-crowned Kinglet		3	19	5		3	10	1	7	136
Ruby-crowned Kinglet									1	1
Kinglet sp.										
Eastern Bluebird	13	9	66	48	31	33	12	1	121	518
Swainson's Thrush										
Hermit Thrush			1				1		7	8
American Robin	11	62	982	519		211	45	237	197	819
Varied Thrush										
Gray Catbird									1	1
Brown Thrasher										
Northern Mockingbird	8	2	8	8			8	1	5	122
European Starling	326	1,014	1,530	429	1,380	1,091	608	233	2,198	9,496
Cedar Waxwing			30			1			35	31
House Sparrow	32	768	89	9	245	130	106	13	1,390	1,432
American Pipit										2
Evening Grosbeak										
House Finch	29	117	165	34	109	29	39	5	174	620
Purple Finch			15				1		6	
Common Redpoll		1								30

121ST AUDUBON CHRISTMAS COUNT

Rudolph (OHRU)	Salem (OHSA)	Tiffin (OHTI)	Toledo (OHTO)	Tri-Reservoir (OHTR)	Trumbull County (OHTC)	Wellington (OHWE)	Western Hamilton County (OHWH)	Willmot (OHWT)	Wooster (OHWO)	Youngstown (OHYO)	TOTALS
61	62	64	65	66	67	68	69	71	72	73	
19-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	26-Dec	19-Dec	
				2		1	1	7	3	CW	119
									1		9
2					5	1	2	1	1		54
			3		CW						14
2	9		10	4	3	1	22	32	4		544
3	5	3	1	22	10		16	73	9	12	697
48	71	37	68	97	13	24	138	479	89	28	6,261
							2	2	1		167
57	66	42	161	68	38	30	96	549	167	26	6,592
9	11	3	23	13	5	7	9	133	23	3	1,332
18	15	12	59	23	12	25	29	113	42	4	1,937
	13			5	1	8	16	51	12	3	858
43	17	25	28	2	9	17	12	59	10	6	1,016
			2				9		1		46
2		1	4				3				32
											1
							6	1			33
								1			1
									CW		3
145	245	144	221	329	202	107	814	973	217	135	18,213
48	666	157	15	315	36	72	1,845	270	130	6,806	70,393
											11
741	5	609	4		25		3	796	156	70	6,366
		1					384	473	109		7,343
31	151	30	171	311	108	86		77	5	59	4,704
								107	46		403
47	43	35	39	131	54	22	167	441	103	37	7,673
7		2	17	2	1	5	9	6	5	5	405
55	63	49	108	95	57	23	105	510	100	26	6,806
6	2	8	9	5	2		7	65	32	2	716
		1	11		1			6	5		139
			1		1		2				6
24	33	11	33	26	12	11	156	444	111	16	5,380
6	2		2	1	8		20	135	53	1	1,343
								2	6		64
											2
47	62	22	24	50	24	27	48	669	71	35	5,506
											1
2		1		1	1			2	2		242
126	28	42	3,085	282	42	3	1,342	65	266	81	34,554
								1			2
1									1		22
									1		5
11	13	1	15	1			44	217	26	4	1,098
6,974	1,069	734	17,918	1,748	751	1,794	11,833	7,601	408	464	214,803
	8	CW	1	126		25	4	27	60		1,440
342	845	973	889	763	177	239	715	2,640	532	89	34,830
								3	1		65
					3			CW	11		315
45	30	52	344	74	12	4	106	770	115	39	8,967
1				4	3		10	1			168
3			4		18			33	2		590

121ST AUDUBON CHRISTMAS COUNT

	New Lexington (OHNL)	Ottawa N.W.R. (OHOT)	Oxford (OHOX)	Paint Creek Area (OHFC)	Plymouth (OHPL)	Portage County (OHPT)	Portsmouth (OHPO)	Preble County (OHPR)	Quail Hollow-Hartsville (OHQH)	Ragersville (OHRA)
CIRCLE NUMBER	48	51	52	53	54	56	57	58	59	60
COUNT DATE	1-Jan	3-Jan	19-Dec	20-Dec	2-Jan	19-Dec	19-Dec	5-Jan	19-Dec	29-Dec
SPECIES NAME										
Red Crossbill			2							
White-winged Crossbill										
Pine Siskin	14		19			13	7		11	73
American Goldfinch	66	136	101	46	48	149	47	8	184	510
Lapland Longspur			CW						1	1
Snow Bunting		9								1
Chipping Sparrow	1						2			3
Field Sparrow			1	2	1	2			3	94
Fox Sparrow			3				1			
American Tree Sparrow	15	695	42	14	42	155		6	135	554
Dark-eyed Junco (Slate-colored)	106	103	88	83	85	217	102		590	1,121
Dark-eyed Junco (Oregon)										
White-crowned Sparrow			2	22	35		2		6	566
White-throated Sparrow	12	2	51	76	1	44	6	9	37	413
LeConte's Sparrow										1
Savannah Sparrow										15
Song Sparrow	22	71	76	27	53	52	45	17	104	1,946
Lincoln's Sparrow										
Swamp Sparrow		33	12	1	7	3			14	14
Eastern Towhee	1		2	3		1	9			40
Sparrow sp.						1				
Eastern Meadowlark		1	12	17						44
Baltimore Oriole										
Red-winged Blackbird		47	CW	5		1			287	226
Brown-headed Cowbird		57	3	5					338	251
Rusty Blackbird									33	15
Common Grackle		2	4	14					186	76
Blackbird sp.							25		280	24
Orange-crowned Warbler					1	1				
Common Yellowthroat										
Chestnut-sided Warbler										
Palm Warbler										
Pine Warbler										
Yellow-rumped Warbler			3	17		4			40	2
Warbler sp.										
Summer Tanager										
Northern Cardinal	176	146	249	203	66	156	123	23	385	1,232
Indigo Bunting										
Dickcissel										
TOTAL INDIVIDUALS	1,666	16,275	5,997	6,716	4,172	5,261	3,226	1,001	15,030	31,381
TOTAL COUNTABLE SPECIES (170 overall)	39	80	80	70	51	65	56	36	86	87

121ST AUDUBON CHRISTMAS COUNT

Rudolph (OHRU)	Salem (OHSA)	Tiffin (OHTI)	Toledo (OHTO)	Tri-Reservoir (OHTR)	Trumbull County (OHTC)	Wellington (OHWE)	Western Hamilton County (OHWH)	Willmot (OHWT)	Wooster (OHWO)	Youngstown (OHYO)	TOTALS
61	62	64	65	66	67	68	69	71	72	73	
19-Dec	2-Jan	19-Dec	20-Dec	1-Jan	20-Dec	2-Jan	20-Dec	18-Dec	26-Dec	19-Dec	
											25
											2
			12				5	119	42		911
43	66	69	301	80	69	28	219	911	192	68	10,370
154		2						7	2		459
150			3		32			3	9		216
								1			46
5	2		7	2			13	47	6		703
			1				9		5		84
212	16	65	440	169	57	19	47	712	832	33	8,343
265	71	343	557	402	85	26	250	1,186	505	74	18,349
									1		1
6	2	2	38	8			41	878	87		2,708
8	25	4	135	40	5	2	261	435	249	9	7,301
											1
							1	38	4		85
28	84	14	108	53	36	15	331	1,777	396	34	11,619
											1
1	3	1	58	7	37	2	52	154	152		1,061
			2	10			33	31	8		651
		3									99
		7					2	11			223
3	42	1	3,123	2	5		32	6,769	44	30	22,048
1,553		33	92	8			3	4,100	47		11,120
			27	3			4	81	12	6	288
170	6		27	18	9			15,515	6		34,331
								21,593	46		22,216
											2
					1			1	1		5
											0
							1	4	1		6
							1	1			2
1		1	3		3	23	23	15	23		728
											1
											2
109	194	59	311	211	89	25	558	1,924	395	77	20,338
											1
								1			1
13,907	5,890	4,753	306,787	8,898	5,643	4,476	23,978	79,435	10,244	10,095	1,285,637
64	55	52	94	69	68	37	93	94	93	54	

FIELD NOTES

(Lightly edited for obvious spelling errors and conformance with the Cardinal's style sheet)

From Matt Anderson:

[Regarding 3800 American Robins seen on 17 Jan]] I've never seen a gathering of American robins like I just witnessed. They were absolutely overwhelming the neighborhood directly west of the quarry and soccer fields at Blue Creek MP [Lucas]. I walked the entire area (along Heller Road and through the neighborhood) from Stiles Road to Chicago Street (where the post office is). I'm not sure robins were ever once out of sight. I did my best at estimating and came up with 3800 birds. Bradford pear trees were the attraction. Robins were draping so many trees, lining rooftops, and flying overhead constantly. Pretty amazing. There were lots of starlings too, and I found one group of 28.

From Gautam Apte:

[Regarding 16 Feb observations at the Avon Lake power plant, Lorain] Lake freeze event, spectacular concentrations of waterbirds feeding and loafing in the open water created by the Avon plant hot water outflow. Central and Western Lake Erie basins otherwise at 100% ice coverage, averaging 6-12 inches. Primary purpose was to get a handle on duck and gull numbers at this park, waterfowl concentrations had been relatively stable at around the same numbers as today for the last few days. Count method as follows: all *Aythya*s counted carefully 100x1 three times and averaged for 33,600. Proportional estimates were based on all birds present in all areas and set at Lesser Scaup 40%, Canvasback 30%, Redhead 25%, Greater Scaup 4%, and Ring-necked Duck 1%. Gulls carefully counted again thrice (100x1) and averaged for 41,200. Estimated at 65% Herring, 35% Ring-billed.

From Gautam Apte and Kevin Pero:

[Regarding the season's only Red Phalaropes] Westbound not too far out, small very chunky shorebirds with white head contrasting to gray back but not nearly as much contrast as Red-necked Phal. Strong wingstripe leading down to paleish tail. Touched down on water after a brief flight and scope view and could not relocate through waves.

From Carole Babyak, [Trumbull]:

Red-breasted Nuthatch. A pair at peanut feeder—08 Jan thru to Mar. Took the peanut feeder in every night—as I did suet and another small feeder—because of night critters who bent the bails and took feeders off hooks. Most mornings a RBNU was “waiting” on the tree for the peanuts. So got good looks at them.

From Terry Bronson:

[Regarding 25,000 Common Grackles in Washington] Very rough estimate. Birds completely covered the stubble in a football-field-sized cornfield, which is 300 feet by 160 feet. If there was one bird per square foot, that would mean 48,000 birds. That seems too dense, so using one bird per three square feet would mean 16,000 birds. There were dozens and even hundreds of additional birds in the many trees bordering the road, so that would add several thousand more. There were maybe 10 groups of 100 to 500 birds walking around in the road itself both in front of me and behind me, so add several thousand more. I was literally surrounded by birds, so 25,000 seems a reasonable estimate. 95% of the flock were grackles, easily identified by their size (larger than Blue Jays), long tails, iridescent black plumage with bronze on the wings and back, yellowish eyes, and slightly decurved bills.

From Jon Cefus and Kent Miller:

[Regarding a suspected Neotropic Cormorant at Mogadore Reservoir, Portage, on 19 Dec] Tantalizing Neotropic candidate swimming right beside larger cormorant. The date is a strong factor against Neotropic here in this part of the country but with their expansion you never know. Just never got near good enough look. Long scope view as it swam directly away from us the entire time six feet adjacent to the larger cormorant. Watched it for five minutes and the proportions never varied. Perhaps due to riding lower in the water and having its neck very scrunched down but body always appeared smaller, neck shorter, head smaller. Briefest of head turns didn't allow much assessment of facial/bill markings.

From Gary Cowell:

[Regarding an *Epidonax* flycatcher on 04 Dec] Observed approx. 1/4 mile north of the bike trail access at Lexington Community Park [Richland] just before a sitting bench on the right/east side of the trail on a wooded west facing slope. Observed for 45 minutes at 10-20 feet with bins. Hawking small insects very low to the ground and seen feeding on winged *Euonymus* fruits also. Overall small flycatcher with big headed appearance, tail twitching a lot, small triangular bill, prominent even white eye ring, white wing bars, gray-white breast, olive-green back and head, a slight tint of yellowish in the vent area. Appeared to be associating with a mixed flock of songbirds with Brown Creeper and Tufted Titmouse being the prominent associates. Clear skies with sunlight at my backside. No vocalizations heard unfortunately.

From Josh Davidson:

[Regarding large counts at Soltis Road, *Geauga*, on 21 Feb] Thanks to the Cooper's Hawk nearly every single bird took to the sky allowing for a good count of the mixed species flock with $\frac{1}{2}$ of the birds in the actual sunflower field, $\frac{1}{4}$ to the east in fresh manure and $\frac{1}{4}$ to the northeast in fresh manure. Numbers have increased drastically thanks to fresh manure in addition to the sunflower field. Within the sunflower field the group seems to be in three separate flocks, the start, middle, and end of the sunflower field. These flocks frequently mix. Deafening when they all take off.

2600 individuals in the mixed species flock counted by 100s when the Cooper's strafed the manure near the tree line to the east and then the north end of the sunflower field

- 50% Lapland Longspur
- 40% Snow Bunting
- 10% Horned Lark

Common Redpolls were present in the flock but a considerable minority and were able to be counted separately, unlike the mass of longspurs, buntings, and larks where a total count then separated by a ratio was used.

From Alex Eberts and Leslie Sours:

[Regarding a Black-capped Chickadee in Walnut Woods MP, *Franklin*] First confirmed county record in 22 years. Made a handful of visits to the small feeder due west of the parking lot, near the bench where the trail splits. I first spotted it with my naked eyes as being very bright white on the wings and showing a much more contrasting appearance than the many other Carolinas that it was associating with. I was able to get photos that show the key features; a messier edge to the bib, bold white cheek that continues back to the nape, much more warm and vibrantly colored flanks, and extensive white on the secondaries, greater coverts, and also in the tail. It briefly shared the feeder with a Carolina and appeared slightly larger and bulkier.

From Lee Funderburg:

[Regarding a Whooping Crane report in *Greene*] White crane with black wing tips, red crown and facial skin. Banded bird was with Sandhill Cranes. Unfortunately flew off to the south while I was there. Last two photos for leg bands. I reported this sighting to saving-cranes.org and from the leg bands got back the following bio information. This is female #68-15 named Lil Quill, hatched date 16 Jun 2015. Starting in Wisconsin, she has turned up over the years in Indiana, Michigan, and Tennessee. She was missing for most of 2017. I think this is her first report in Ohio.

From Tyler Ficker and Mollie Langdon:

[Regarding 30,000 European Starlings in *Franklin*] The largest murmuration I have ever seen. Two enormous groups passing over the road where I estimated just over 100 birds over one lane of Interstate 71 at any given moment. The band of birds was the same density or more throughout the entirety of both

bands and stretched as far as you could see on either side of the road.

From Robert McNulty:

We live in Gahanna, *Franklin*, in a subdivision, but with eighty some acres undeveloped behind our house. We heard a duet of Great Horned Owls calling around 6:00 am on 28 Nov near our house. Last night, at 12:15 am 27 Dec, we again heard the pair calling. In addition, there was an additional call, every few seconds at its most frequent, but sometimes delayed to every 30 seconds. That call continued even after the adult owl stopped calling. I recorded the additional sound and compared it this morning to known baby owl and believe they matched.

From Craig Rieker [*Cuyahoga*]:

26 Jan thru 26 Feb. Three Fox Sparrows and one male Eastern Towhee. They all arrived on the same day, and then all departed on the same day. Very odd.

From Douglas Vogus:

[From the 05 Dec CVNP Towpath census] Evening Grosbeak—seven (four male, three female—first Dec record on census and new census high (previous was one [in] Jan 2013). Small flock was found at north end of Stanford Swamp feeding on multiflora rose hips and then moved on to box elder seed pods at north end of Stanford Swamp. A few loud 'cheeps' followed by totally silent feeding. At one point an eastern gray squirrel chased them off of box elder seed pods.

Purple Finch—five (two male, three female—one single male feeding on sycamore seed balls with American Goldfinches and one male with three females feeding on honeysuckle berries)

[From the 06 Dec ONWR census] Brewer's Blackbird—two (a male and a female observed by Douglas W. Vogus—pair flew into a tree at the end of Stange Road, then flew east towards [ONWR] visitor center. Seventh record on the monthly census, second Dec record on census, and first record since 01 Nov 1998)

[From the 01 Jan ONWR census] Carolina Wren—four (one witnessed by D. Vogus doing a spot-on imitation of a House Wren before going back into typical Carolina Wren calls)

[From the 07 Feb ONWR census] Savannah Sparrow—two (both at the corner of Krause Road and Stange Road). Found in the morning, but around noon one had died and was lying on the ice in the canal. After lunch we came back by and the other one had died too. We drove by at the end of the census and both bodies were already gone.

From Atlee Yoder:

[Regarding 154 Evening Grosbeaks] Amazing sight! Huge numbers continuing here, we counted them as the first ones were flying in this morning and landed all in one area, count was 154 before they all took flight again and they scattered making it hard to count after that!

By Craig Caldwell

10 years ago, the Winter 2010-11 *Ohio Cardinal*, Vol. 34 No. 2 (Craig Caldwell, Editor) contained these items:

This issue Craig's first solo flight as Editor.

The 67 CBCs tallied 146 species.

It was not a finch year; one Evening Grosbeak, two White-winged Crossbills, and no Red Crossbills were reported.

However, two Common Ravens and two Bohemian Waxwings did appear

25 years ago, the Winter 1995-96 *Ohio Cardinal*, Vol. 19 No. 2 (Rob Harlan, Editor) contained these items:

A Gyrfalcon spent from mid-Dec to mid-Mar in **Paulding** and another made a quick pass by Headlands on 10 Feb.

The ODNR winter Bald Eagle survey produced 71 sightings.

A reclaimed strip mine in **Columbiana** hosted at least 20 Rough-legged Hawks.

CBCs recorded 87 Short-eared Owls.

Northern Shrikes were reported in at least 11 counties.

35 years ago, the the *Ohio Cardinal* remained in a hiatus which lasted until the Spring 1987 issue.

50 years ago, *The Cleveland Bird Calendar* for Winter 1970-71, Vo. 67 No. 1 (Annette B. Flanigan, Editor) included these items. (A reminder—the Calendar area is a circle of radius 30 miles centered at Cleveland's Public Square)

Three Double-crested Cormorants, two Northern Mockingbirds, and two House Finches rated mention.

So did one each Northern Goshawk, Bald Eagle, and Merlin.

Of the winter finches, a few Evening Grosbeaks were seen but the others were “almost totally absent”.

100 years ago, *The Cleveland Bird Calendar* did not publish a normal issue. However, “Bulletin No. 1” appeared as a newspaper article (which paper isn't noted). It included these items:

One Loggerhead Shrike was reported.

Blue Jays were “infrequently reported”.

Of Northern Cardinals, “few [were] reported during the winter.”

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The Counties of Ohio



Ethan Rising made a quick trip to East Fork on 13 Feb to spend time with a Purple Sandpiper.

Instructions for Contributors

The Ohio Cardinal would not exist without contributions from Ohio birders. We solicit sightings, notes on unusual observations, in-depth scientific articles, historical accounts, essays, artwork, and photographs related to Ohio and its birdlife.

Reports of bird sightings for each season are requested and should be submitted directly, by email or postal mail to:

Craig Caldwell, 1270 W. Melrose Dr., Westlake, OH 44145

Cardinal@ohiobirds.org

Send digital photo files or links to Roger Lau:

rognceleste@gmail.com

Deadlines are as follows:

Winter (Dec, Jan, Feb) - 21 March

Spring (Mar, Apr, May) - 21 June

Summer (Jun, Jul) - 21 August

Fall (Aug, Sep, Oct, Nov) - 21 December

Back cover:

Gautam Apte was thrilled to get point blank looks at a cooperative Black-headed Gull that was feeding in the waters off of Wendy Park on 27 Dec.

THE OHIO CARDINAL

The Ohio Ornithological Society
PO Box 2432
Westerville, OH 43086

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