

REGION 5—ONEIDA LAKE BASIN

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Spring 2023 began with a fairly typical March, unusual words to write in recent editions of this report. The average maximum of 42.7 °F, was just that, average, with the minimum of 27.3° being 2.1° above. Only two days failed to crack the freezing mark, four fewer than usual, but 28 of 31 overnights were below 32°, four more than usual. At 3.3", rainfall was normal. Only 13.7" of snow fell, 6.1" less than expected. There was only one clear day with 12 others partly sunny. April weather returned quickly to the modern theme with a 63.9° average maximum being a whopping 7.5° above the typical value; the average minimum was 4.1° above at 40.3°. Precipitation was 1.2" above at 4.7" and there was no snow. Seventeen days were partly sunny or better and the month finished as second warmest and tenth wettest. May was dry but more average on temps, the average max of 70.5° only 1.3° higher than usual. Rain was only 1.3", much off the 3.4" typical of the month and sixth lowest. Only seven days were characterized as cloudy. The annual snow season officially finished at 65.6", third lowest and only half what might be expected.

After the waterfowl excitement of mid-February it was great to see a new batch of Snow Geese and decent flights in the third week of March. While at Derby Hill on the 21st Reuben Stoltzfus spotted a **Ross's Goose** traveling with them, Drew Weber adding one from a high observing point in Syracuse on the 26th. On 17 March while following up on a tip from Brandon Brogle about a large flock of Snows in a farm field along Route 31 near Port Byron, David Wheeler found a '**Blue**' **Ross's Goose**, writing in his field notes "Seemingly a perfect example of adult blue-morph Ross's Goose. Is more suggestive of Barnacle than blue Snow when seen with unaided eye or binoculars. Easily picked out from the few blues present due to differences in size, bill, and plumage". Cornell's *Birds of the World (BOW)* website contains a brief discussion of this very rare form, citing a 1970s-era survey of 38,825 Ross's Geese wintering in California's Central Valley that found only three blues. Both Snow and Ross's breed in the Arctic region of central Canada with a number of overlap zones where Lesser Snow and Ross's are known to hybridize fairly often. This along with the relative abundance of blue Snows (the dominant form in certain nesting areas) has led some

researchers to believe blue Ross's may all be of hybrid origin. It seems a shame that now 20 years into the evolution of eBird it fails to collect data on these readily-identifiable forms. Blue geese of any kind are entered with other Snow or Ross's in the database, as are hybrids, the blue records thus swamped by the white version and largely lost to obscurity.

This was not to be the only exciting goose of the season. While stalking flocks in the fields north of Port Byron, Wheeler found a **Pink-footed Goose** on 9 March close to the road among a modest group of Canadas. A first for the county and fourth for the Region, it remained long enough for other birders to arrive and have great looks. How times have changed: though the *National Geographic* guide contained it, at the time of writing the landmark original *Sibley Guide to Birds* (published in 2000) there were few records thought to be of wild origin and the species was not included by David Sibley. Fifteen years later it was regarded as a rare but accepted vagrant and Pink-footed Goose got its due when the much-anticipated second edition dropped in March 2014. The species nests in Iceland and eastern Greenland and migrates to northern Europe for the winter. Records in North America are most numerous in the northeast and typically November to March (before the species' usual spring migration commences) and thus possibly an example of 'mirror image' vagrancy as described in Howell, Lewington, and Russell's *Rare Birds of North America*. A few fields away from the Pink-footed Goose Wheeler found a **Barnacle x Cackling Goose** hybrid the next day. Like Pink-footed and Barnacle, records of these are most abundant in northeastern North America. Though strictly-speaking the parent species have no range overlap, hybrids are usually assumed to come from Greenland where, especially in the southern and western portions, stray Barnacle and Cackling may have few choices but each other.

Brant showed poorly with no flight seen at Derby Hill after a vigorous prior Spring. **Greater White-fronted Goose** made an appearance at Ditch Bank Road for Jody Enck and Phil McNeil on 21 March, while Brandon Brogle photographed one going by Derby Hill on 24 March in a string of Canada Geese. The species is inconspicuous under these conditions and rarely picked out. Gary Meyers added one from Oneida Lake on the 31st and Lonnie Mast reported (on behalf of the Madison County Amish community) a lingering bird near Peterboro on 3 May. In this era where rare geese are increasingly accepted as having wild origin, it is perhaps worth pointing out the vague possibility of Lesser White-fronted Goose, known to North America only through three records in the Pribilof and Aleutian islands of Alaska (prior records elsewhere have been considered escapes). Nonetheless it occupies a huge nesting range east-to-west in Russia (wrapping around the Arctic Circle through nearly 180 degrees of arc) and undergoes a fairly long migration, meaning it should be on birders' radar as a possible vagrant. If one is looking for it, identification (given decent looks) is straightforward either alone or if occurring with Greater.

After the excitement of mid-February and early dabblers, the proper Spring season was typical for ducks with no unusual species, counts, or dates reported. Onondaga Lake continues to be a hotspot for late-winter Redhead and Common Merganser, which linger into March. Numbers of Sandhill Crane continue to grow both as probable nesters and migrants heading out of the Region. Piping Plover returned on time to Sandy Pond for recovery-program coordinator Kennedy

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Sullivan, while at Loop Road in Cayuga county 44 Semipalmated Plover was a good count for Gary Chapin on 14 May. Upland Sandpiper were again present as nesters in Deerfield with other reports of single birds in Verona, at the Syracuse Airport, and as a flyby at Derby Hill. Occasional checks of the formerly-reliable Oswego County Airport and adjacent landfill in Fulton failed to find them but much of the landfill is out of public sight. Hopefully they continue there somewhere or the spot will be found by new birds. A **Wilson's Phalarope** was found at Loop Road by Brad Carlson, Mike Gullo, and Ken Rosenberg on 12 May. The Region has little shorebird habitat away from Lake Ontario and consequently the species is rarer than either pelagic phalarope. No Whimbrel or Willet were reported, and only one Red Knot.

It was a more exciting season for gulls and terns, with a Little Gull found on 7 April by Bill Purcell while lakewatching from Phillips Point on Oneida Lake. At Derby Hill on the same day David Wheeler spotted a bright-white first-year Glaucous Gull at point-blank range off the bluff. Also at Derby, Judy Thurber had the good fortune to witness hundreds of Bonaparte's Gull arriving to greater Mexico Bay on 13 April under light-moderate WNW winds, quickly informing the South Lookout where the official count was commencing. Much rarer in Spring than Fall, Wheeler found an adult **Black-legged Kittiwake** off the bluff on 7 May. It remained in Mexico Bay all afternoon and was seen again on the 9th. Thurber found the (presumably) same bird at Sunset Bay Park on 11 May where it was seen several times before being relocated by Wheeler at Fair Haven on the 20th (presumably a new bird for the Onondaga Audubon Society's annual Birdathon) and Kennedy Sullivan on the 21st. Back at the Inner Harbor in Syracuse Drew Weber found a **Laughing Gull** on 25 May. Sandy Pond delivered another first-Regional-record late in the day on 28 May for Sullivan when she found a **Least Tern** standing on the beach. It remained long enough for Brandon Brogle to reach the spot and many photographs were taken. Given the appeal to Piping Plovers, Sullivan wondered if a Least Tern reaching the spot might linger in consideration of nesting. Alas, the bird was not present the following day but things could get interesting if a pair showed up. Black Tern was reported from expected locations while a Forster's found at Fair Haven by Wheeler and Sullivan lingered from 21-25 May.

On 22 April Matt Voelker found an amazing 22+ **Anhinga** along the canal in Rome for a first-Regional-record, NY maxima, and only state occurrence of more than one bird. Other observers thought there were as many as 25 visible during the first two days, but the flock began to spread out along the canal with numbers decreasing over the five days of reports. The true departure date is unknown as the birds may have left entirely or relocated elsewhere on the long canal system which contains many miles of overhanging branches and downed limbs sticking out of the water. Both males and females were present, which raises the question of a possible nesting attempt. The area is seldom birded and the visible stretch of canal paralleled by a half mile of road was unknown to most birders. One could wonder how long they had been present and whether even more had been there at some point in time. Amy Bowen found and photographed a **Western Cattle Egret** near Salisbury, Herkimer county, on 21 May. True to its name, it was with horses and cattle. Dennis Anderson found a **Glossy Ibis** in a wet farm field in Cicero on 24 April.

Brandon Brogle returned for his second season watching hawks at Derby Hill, with results and analysis presented in *The Rough-leg* newsletter/report published by Onondaga Audubon. Things got interesting quick when a gray **Gyr Falcon** was seen by Brogle and Martin Mau on 2 March, the first time the species has made the official count since 19 March 1980 when a white-morph passed during the 1-2 pm hour. A bird from 7 April 1963 preceded the start of organized counting, while a dark immature on 16 February 1994 was before the 1 March start of the official season. Counts of Golden Eagle and Rough-legged Hawk were down substantially (hopefully) due to the mild winter and mid-February warmup. Indeed Rough-legged had its worst showing since counting began at the site in 1979. An early dark-morph **Swainson's Hawk** was spotted by Deborah Dohne on 5 April. The bird passed low and directly overhead for amazing good looks. Lonnie Mast reported a light morph on behalf of Devon Yoder on 13 April near Canastota, and also a **Swallow-tailed Kite** on 21 and 28 April from the same area on behalf of the Amish community there. Though a common sight at Brogle's Fall hawkwatch gig (Waggoner's Gap, PA), Black Vulture is still a rarity at Derby Hill, this season represented by only three birds traveling together on 24 March amidst an excellent flight of Red-shouldered Hawk. It was not an irruption year for Snowy Owl and none were seen this Spring.

Amidst a strong morning flight at Derby Hill on 21 April, Brogle and Wheeler (plus several out-of-town hawkwatchers) had the good fortune to see a **Scissor-tailed Flycatcher** land in the North Lookout maple. Another or the same bird had been photographed the same day 30 miles west of the site at the Broadway Road lakeshore observing spot in Wayne county. A week later one would start a two week stay in Candor, Tioga county. Same bird? There are three prior records for Region 5, all from Oswego County: Nine Mile Point, 28 May 1994; Sandy Creek 18 September to 3 November 1979; Scriba 12 October 1998. Acadian Flycatcher was again absent from the traditional spot at Whiskey Hollow but returned to the (becoming traditional) spots in Minetto, Hannibal, and at Sterling Nature Center. Matt Voelker found two at Verona Beach State Park on 23 May, seemingly a new location, while Tony Shrimpton recorded one calling from the woods on Sunset Bay Road on the 25th. Mickey Scilingo found one in the woods along Pine Grove Road at Selkirk Shores State Park, another apparently new location but perhaps only new to birders. Several other lakeshore spots with potential habitat and a history of the species include Mexico Point State Park and the (former) Sithe Energy trails on Riker's Beach Road. These were presumably not checked for singing birds late in May.

Probable nesting Yellow-bellied Flycatcher were reported in two northern Herkimer locations on 28 May, three singing south of Thendara found by Jonathan Kresge, and a pair near Big Moose Lake found by Michael DeWispelaere. The only Olive-sided Flycatcher found were at Oakwood Cemetery on 20 May and Spring Farm Nature Sanctuary on the 22nd. Northern Shrike were reported from three locations at the end of March. A reminder: beyond mid-March it is no longer safe to assume shrikes are Northern rather than Loggerhead so careful study is needed. Remaining colonies of nesting Loggerhead in Canada are often the subject of conservation efforts and thus many will have conspicuous color-coded leg bands, potentially helpful under less-than-ideal observing conditions. A brief historical perspective of the species is contained in the Summer 2022 edition of *The Kingbird* 2023 December; 73 (4)

this report. Derby Hill again enjoyed a substantial movement of migrant Black-capped Chickadee, with 275 estimated on 11 April and five other days over 100 in the month. These move tree-to-tree along the bluff all day long and are difficult to count/easy to miss while also watching hawks. Efforts by an observer focused on the task would likely produce many more and possibly a Boreal Chickadee. A few **Bohemian Waxwing** continued from Winter for Kevin Topping in Salisbury, reaching 50 birds on 5 March, while near Pulaski Matt Brown found an impressive flock that grew to 300+ birds over three days beginning on the 2nd. It had not been thought much of an irruption year for these so what is their story?

Always scarce in the Region, Sedge Wren was represented by 1-2 singing birds found near Verona Beach State Park by Dennis Anderson and Matt Voelker on 17 May. It is unknown whether these attracted mates but both held territory through the end of the period. There was no big irruption of winter finches and hence few Spring sightings of those specialties. In spite of this, Kevin Topping had 49 Evening Grosbeak in Salisbury on 19 March and 12 **Pine Grosbeak** (including several adult males) on 11 March. The annual super-flight of Purple Finch reached its peak at Derby Hill on 22 April with 350 birds estimated and probably lots more in reality. Only a few Common Redpoll were found and no big flocks. Pine Siskin did a little better with reports coming from expected locations.

The most interesting sparrow of the season was a **Henslow's** found on 11 April by Kevin McGann at Sunset Bay Park. Loyal readers of this report will recall a history of the species in Region 5 was presented in the Summer 2022 edition. Quoting therefrom and referring to a time 40-60 years ago when nesting colonies were 'common' and contained enough individuals for arrival to be conspicuous, "the species is a somewhat early arrival with the first birds sometimes known to the colonies of yore in mid-April and almost always by May". Though now very rare as a nester due to habitat loss etc., the timing of their movement has probably not changed much and is earlier than our other 'orange' sparrow of fields, Grasshopper, also very rare on the Ontario lakeshore during migration. It would be a good year for Vesper Sparrow at Derby Hill's South Lookout, where a seed spread in the parking area (maintained by hawkwatch stalwarts) attracted 8-9 birds on 6 and 11 April. One or more was noted most days observers were counting hawks from the spot between arrival on the 6th and 4 May. Bryan Rutledge found 12 Fox Sparrow at the small (but ideal) Hamlin Marsh trail on 9 April. Though it almost certainly nests somewhere in the Region every year, Clay-colored Sparrow is always scarce. This season it was found twice (predictably) on the Ontario lakeshore and (unpredictably) at an urban brownfield close to Erie Blvd in Syracuse where it held territory after being found by Matt Holquist on 18 May. Another Clay-colored was found on 15 May at the proposed Micron site in Clay.

Yellow-headed Blackbird was found twice this season, neither being an adult male. Steve Schwab photographed one at his feeder in Elbridge on 17 March while David Wheeler did the same during the big 21 April morning flight at Derby Hill which also gave Scissor-tailed Fly. Orchard Oriole was missed at Derby but reported from expected locations. No truly impressive 'river-of-blackbirds' was noted going by the North Lookout, the biggest movements of Red-winged and

Common Grackle likely happening in February. A Rusty Blackbird flight was estimated at 1500 birds on 22 April.

Warbler migration, when seen through the numbers of eBird rather than at any particular site, unfolded much as it has in recent years and without any rarities. Golden-winged was reported from three typical locations, all apparently seen well enough to suppose purity, plus two birds (heard only) during a survey of the Micron site. Prothonotary returned to the flooded woods along the river on the west side of Howland Island, four individuals reported on 22 May by Michael Schummer. An impressive 40 Tennessee Warbler were estimated by Santos Rodriguez at Oakwood Cemetery on the 23rd. Orange-crowned is always scarce and this Spring was reported only twice. Scott Peterson counted an excellent 12 Mourning Warbler and 24 Blackburnian from the dirt roads of Morgan Hill State Forest on 28 May. Wheeler, Brogle, and Sullivan came up with a surprising five Cerulean in a small area at Sterling Nature Center on the 30th, hopefully nesters. Prairie was found in six places plus the Micron site. Good morning flights at Derby yielded 400 Yellow-rumped Warbler on 21 April and 500+ mixed warbler species on 13 May.

Region 5 currently has five operating MOTUS stations located at Derby Hill, Three Rivers WMA, Rome WMA, Utica Zoo, and a site four miles south of Williamstown known as 'Fassler'. These register radio-tagged birds that fly through their 15-mile-diameter circle of detection. As might be expected in Spring, there were a number of interesting birds. Four different *Red Knot* were picked up, all tagged on 9 May near Charleston, SC. One flew by Derby on 16 May after passing northwest of Carlisle, PA earlier in the day, then on to Sudbury, Ontario and Moosonee, ON (at the south tip of Hudson Bay) on the 17th, 800 miles traveled in no more than two days. Fassler detected a different bird, also on the 16th, which had departed Charleston that day and checked in from several en-route receivers, a 750 mile one-day flight for the 'moon bird'. It was last heard from in Nova Scotia on the 22nd. Derby registered a bird on 19 May while Rome added one on the 22nd. This bird had left Charleston on 20 May and flew by many receivers on its trip north. A Semipalmated Sandpiper tagged on 19 May at Delaware Bay departed there on the 29th and was picked up by Rome the same day. A Northern Waterthrush tagged in Jamaica on 28 March left there on 29 April, arriving near Boca Raton, FL on the 30th, Columbia, SC on 6 May, and Derby and Three Rivers on 10 May. A Northern Saw-whet Owl tagged on 9 November in Ohio wintered there before embarking on 4 April and being heard by the Three Rivers station on the 13th. A Purple Finch tagged near Tadoussac, QC the previous September apparently wintered near Winston, MS and was picked up by Rome on 11 May. An Evening Grosbeak tagged near Pittsburgh, PA on 3 March was detected by Three Rivers on 12 May and subsequently heard from near Tadoussac on the 20th.

Very rarely documented in the Region in spite of its relatively-close breeding areas in the Adirondacks, two different **Bicknell's Thrush** were picked up by the Rome receiver, both tagged on the wintering grounds in Dominican Republic in mid-January. One bird had checked in from the Tampa, FL area on 12 May before hitting Rome on the 20th, the other on 23 May was the bird's only detection during its northbound flight. A Blackpoll Warbler tagged on the wintering grounds in Colombia on 15 April was heard daily there until the 29th and presents an

interesting example of how difficult it can be to interpret MOTUS data. The tower at Rome registered this bird on 24 May, after which it hit four times near Fairbanks, AK between 23 June and 9 July, a bizarre and inefficient route if the data is to be believed. Unfortunately errors are known to creep in to MOTUS fairly often, particularly when two tags ping the receiving antenna at the same time. Is this one of those cases and if so which detections are to be ignored? The story ends (for now) where it began with the bird next heard from back near the tagging site in Colombia on 8 October.

This season a total of 258 species and eight hybrids were reported, which is six above the recent 10-year average for the Region. Highlights included: Ross's Goose, **'Blue' Ross's Goose**, Greater White-fronted Goose, **Pink-footed Goose**, **Barnacle x Cackling Goose** hybrid, Eurasian Wigeon, Mallard x Northern Pintail hybrid, Upland Sandpiper, **Wilson's Phalarope**, Red Knot, **Little Gull**, **Black-legged Kittiwake**, **Laughing Gull**, **Least Tern**, Forster's Tern, **Anhinga**, **Western Cattle Egret**, **Glossy Ibis**, Black Vulture, **Swallow-tailed Kite**, **Swainson's Hawk**, **Gyr Falcon**, **Scissor-tailed Flycatcher**, Sedge Wren, **Bohemian Waxwing**, **Bicknell's Thrush**, Evening Grosbeak, **Pine Grosbeak**, Red Crossbill, Lapland Longspur, Clay-colored Sparrow, **Henslow's Sparrow**, **Yellow-headed Blackbird**, and Prothonotary Warbler. Expected species missed this Spring include only Whimbrel, White-rumped Sandpiper, Short-billed Dowitcher, Snowy Owl, and Long-eared Owl, while those represented by only one sighting include Black-crowned Night-Heron, Sedge Wren, and Prothonotary Warbler.

Spring 2023 produced 190,477 eBird records on 13,151 checklists for Region 5, and were processed by Swan Swan Hummingbird v6.1. Reports were submitted by 922 people. With so many submitting to eBird, the Editor would like to share how the 'Contributor' names below are compiled. Names appear in the list if at least one of the following four criteria are met: (1) a person's initials are used in the 'Synopsis' section; (2) a person submits a written list of sightings to the Editor; (3) a person is the only one contributing from a part of the Region that would otherwise have no reports; or (4) a person submits above a 'participation threshold' number of eBird records which varies by season and was set at 500 for this report. Most listed below qualified under (4) but rest assured that all submissions contribute to this report.

CONTRIBUTORS

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DERBY HILL HAWKWATCH TOTALS

Species	Arr*	Max	Max Date	Total
Black Vulture	-	3	3/24	3
Turkey Vulture	3/1	3790	3/29	23,087
Osprey	3/22	23	4/5	206
Golden Eagle	3/6	7	4/21	32
No. Harrier	3/3	38	4/5	329
Sharp-shinned Hawk	3/3	358	4/22	1873
Cooper’s Hawk	3/3	9	3/22, 4/10	144
No. Goshawk	3/28	2	4/3	8
Bald Eagle	3/3	62	5/19	618
Red-shouldered Hawk	3/3	78	3/24	382
Broad-winged Hawk	4/10	6116	4/21	22,441
Swainson’s Hawk	-	1	4/5	1
Red-tailed Hawk	3/1	110	3/24	1346
Rough-legged Hawk	3/2	4	3/22	29
Am. Kestrel	3/7	118	4/5	264
Merlin	3/5	5	4/22	57
Peregrine Falcon	3/7	5	5/5	18
Gyr Falcon	-	1	3/2	1
Unidentified	-	-	-	27
Total incl unidentified				50,869

*first migrants at the Hawkwatch

ABBREVIATIONS

ADK – Adirondacks, n. HERK; **BLNC** – Beaver L Nature Center, Baldwinsville; **Brew** – Oneida L at Brewerton; **Bville** – Baldwinsville; **BW** – Baltimore Woods, Marcellus; **Const** – Oneida L at Constantia; **DB** – Ditch Bank Rd & vicinity, T Sullivan/Lenox, MAD; **DC** – Deer Creek Marsh, T Richland; **DH** – Derby Hill, T Mexico; **Dolge** – Dolgeville, HERK;

FH – Fair Haven, Little Sodus Bay, and West Barrier Bar; **Fult** – Fulton area including Oswego R, Indian Pt, L Neatahwanta; **GB** – Great Bear Rec Area, Fulton; **Gerber** – Gerber Topsoil, T Cicero; **GLSP** – Green Lakes SP, Fayetteville; **HF** – Highland Forest CP; **HI** – Howland I WMA, CAYU; **HM** – Hamlin Marsh, Clay; **HV** – Happy Valley WMA, Parish; **IH** – Inner Harbor, Syracuse; **Jville** – Jamesville; **LH** – Labrador Hollow Unique Area; **L Ont** – L Ontario; **LoopR** – Loop Rd, Montezuma NWR, CAYU; **MH** – Morgan Hill State Forest, Fabius; **OakC** – Oakwood Cemetery, Syracuse; **OF** – Old Forge; **OneiL** – Oneida L; **OnonL** – Onondaga L; **OLP** – Onondaga Lake P (east and west shore); **OSP** – Oneida Shores P, Brewerton; **OswH** – Oswego Harbor; **PB** – Port Byron north of Rte 31, incl Maiden Ln & Towpath Rd fields; **Ppt** – Oneida L at Phillips Pt, W Monroe; **PV** – Pleasant Valley Pres, T Onondaga; **RCFS** – Rice Creek Field Station, Oswego; **SBP** – Sunset Bay P, Scriba; **SFNS** – Spring Farm Nature Sanctuary, Kirkland; **SH** – Southern Highlands of ONON & MADI; **SHTF** – Sky High Turf Farm, Chittenango; **Sk an** – Skaneateles; **SNC** – Sterling Nature Center, Sterling; **SP** – Sandy Pd and vicinity; **SSSP** – Selkirk Shores SP; **Syr** – Syracuse; **TR** – Three Rivers WMA, Lysander; **UM** – Utica Marsh; **VBSP** – Verona Beach SP; **WH** – Whiskey Hollow, Memphis; **WP** – Woodman Pd, Hamilton.

Snow Goose: staging flocks typ locs early-mid Mar; max est 17025 DH 18 Mar mig flight; main movement approx 16-24 Mar but small nums linger thru.

Ross's Goose: DH 21 Mar (RSt, DWh, BBr); Syr 26 Mar (DWe); only reps.

'BLUE' ROSS'S GOOSE (R5): PB 17 Mar (DWh), 1st Reg rec, *intro*.

Greater White-fronted Goose: DB 21 Mar (JEn, PMc); DH 24 Mar (BBr); OneiL 31 Mar (GMe); Peterboro 3 May (MCAC).

PINK-FOOTED GOOSE: PB 9 Mar (DWh, ph, mob), 1st county and 4th Reg rec, *intro*.

Brant: arr OnonL 28 Apr; max 94 PPt 20 May; last DH 29 May; only 5 recs, poor counts, no mig flight DH.

Cackling Goose: singles rep 8 locs; max 2 DH 16 Mar.

Barnacle x Cackling Goose (hybrid): PB 10 Mar (DWh, ph), *intro*.

Canada Goose: staging flocks typ locs early Mar; max est 5680 DH 18 Mar mig flight; main movement approx 10-25 Mar but nums linger thru incl mobile young by early May.

Snow x Canada Goose (hybrid): Cazenovia 3 Mar (BCn).

Mute Swan: DH 22 Mar, 7 May, unusual loc; most reps OnonL, SP, & FH areas; max 41 FH 2 Mar.

Trumpeter Swan: 1-6 var expected locs; max 8 HI 4 May.

Tundra Swan: max 50 PB 9 Mar; last Verona 28 Mar.

Wood Duck: bulk arr early Mar; max 25 Ox Crk 9 Mar.

Blue-winged Teal: arr DH 22 Mar; max 10 UM 1 Apr.

Northern Shoveler: max 35 PB 10 Mar.

Gadwall: max 40 OnonL 3 Mar.

Eurasian Wigeon: HI 3 Mar (DDa), cont from Feb.

American Wigeon: max 75 HI 3 Mar; last OswH 28 May.

Mallard: max 500 PB 9 May.

Wood Duck x Mallard (hybrid): Webster P Syr 19 Apr, likely resident, unusual.

American Black Duck: max 115 Ox Crk 31 Mar.

Mallard x American Black Duck (hybrid): few reps var locs.

Northern Pintail: max est 1400 PB 9 Mar; last SFNS 16 May.

Mallard x Northern Pintail (hybrid): Webster P Syr 19 Apr (ERe).

Green-winged Teal: max 153 LoopR 4 Apr.

Canvasback: max 50 OnonL 6 Mar (MMA), good num for spot; last SP 9 Apr.

Redhead: max est 1500 OnonL; last OnonL 14 Apr.

Ring-necked Duck: max est 300 SP 6 Apr; dep early-mid Apr but small num linger WP/var locs thru.

Greater Scaup: max 500 SP 24, 27 Mar; last OswH 25 May.

Lesser Scaup: max 600 OnonL 1 Mar; last 2 OnonL 24 May.

Greater/Lesser Scaup: max est 1200 PPt 8 Apr.

Surf Scoter: OnonL 1 Mar (DWh); 5 PPt 4 Apr (BPu); only reps.

White-winged Scoter: max 70 OswH 12 Mar; 16 PPt 20 May, good num for date; last PPt 24 May.

Black Scoter: 2 DC 5 Mar (GDa); OswH 20 Mar (Efr); only reps.

Long-tailed Duck: max est 500 OswH 9 Mar; last flocks mid May, small nums LOnt thru.

Bufflehead: max 148 Const 9 Apr; last flocks early May, last 2 PPt 22 May.

Common Goldeneye: max 300 OnonL 1 Mar; last 2 SNC 21 Apr; 2 Big Moose 13 May (BKe), nesters.

Hooded Merganser: max 50 OnonL 15 Mar.

Common Merganser: max est 2-3000 OnonL 5 Mar.

Red-breasted Merganser: max 100 DH 2 May; last flocks mid May, small nums LOnt thru.

Ruddy Duck: max 21 OnonL 22 Apr; last flock 13 OneiL 5 May.

Wild Turkey: max 69 Fult 12 Mar.

Ruffed Grouse: small nums var locs.

Ring-necked Pheasant: small nums var locs, most pres released by state.

Pied-billed Grebe: max 6 SSSP 26, 28 Mar.

Horned Grebe: max 24 OnonL 26 Mar, 21 Apr; last 3 OnonL 22 Apr.

Red-necked Grebe: arr UM 27 Mar; max 2 WP 19 Apr & last 2 OnonL 29 Apr; singles sev locs but few reps and poor nums.

Rock Pigeon: flocks widespread.

Mourning Dove: widespread; max 42 Pulaski 3 Mar.

Yellow-billed Cuckoo: arr SBP 13 May; max 3 HI 22 May.

Black-billed Cuckoo: arr Syr 11 May; max 2 TR 22 May.

Common Nighthawk: arr Elbridge & DC 13 May; max 21 WP 22 May.

Eastern Whip-poor-will: arr 3 Preston Hill 5 May; 1-2 exp locs May; max 4 Boonville 30 May (BPu), unexp loc.

Chimney Swift: arr 2 OakC 20 Apr; max 40 OLP 14 May.

Ruby-throated Hummingbird: arr 2 Cazenovia 21 Apr, early; max 60 Stillwater

28 May (GLE), banding operation, else max 6 DH 20 May.

Virginia Rail: arr HM 1 Apr; max 7 Brew 13 May; 1-6 var exp locs/dates Apr/May.

Sora: arr Toad Harbor 12 Apr; max 4 Verona 11 May; 1-2 var exp locs.

Common Gallinule: arr HM 11 Apr; max 7 UM 7 May.

American Coot: 37 OnonL 26 Apr; max 47 Skan L 4 Mar; last flocks late-Apr, small nums thru poss nesters.

Sandhill Crane: arr 2 LoopR 9 Mar; 10 DH 29 Mar; 11 DH 10 Apr; max 17 Cazenovia 25 Mar; small groups var exp locs thru.

Black-bellied Plover: arr SP 8 May; SP 9, 10, 22 May; FH 20 May & max 3 FH 25 May; only reps.

Killdeer: max 15 Osw Airport 23 Mar.

Semipalmated Plover: arr Gerber 8 May; max 44 LoopR 14 May; reps typ locs.

Piping Plover: arr 2 SP 21 Apr; max 6 SP 28 Apr, 2 May (KSu).

Upland Sandpiper: arr DH 22 Apr; T Verona 22 May, unusual loc; 2 Deerfield 13, 23 May; Syr Airport 31 May; only reps.

Whimbrel: no reports.

Ruddy Turnstone: arr FH 13 May; max 2 FH 21 May; last FH 23 May.

Red Knot: FH 20 May (DWh, ph); only rep.

Sanderling: arr 2 SP 21 May; 4 FH 23 May; only reps.

Dunlin: arr 8 SP 17 Apr; max 55 HI 9 May.

Least Sandpiper: arr 2 WMonroe 24 Apr; max 138 LoopR 14 May.

White-rumped Sandpiper: no reports.

Pectoral Sandpiper: arr 2 Osw Airport 6 Apr; max 10 DB 3 May; last Cicero 22 May.

Semipalmated Sandpiper: arr SHTF 7 May; max 75 FH 24 May.

Short-billed Dowitcher: no reports.

American Woodcock: arr SNC 16 Mar; max 12 TR 9 May.

Wilson's Snipe: arr 2 OLP 5 Mar; max 15 DB 19 Apr.

Wilson's Phalarope: LoopR 12 May (BCn, KRo, MGu), br female.

Spotted Sandpiper: arr 3 Gerber 4 Apr (ABu), very early, well-described; max 14 OLP 23 May.

Solitary Sandpiper: arr 4 DH 22 Apr; max 19 DB 15 Apr; last Forestport 28 May.

Lesser Yellowlegs: arr 2 Gerber 2 Apr; max 50 HI 9 May; last 3 SP 25 May.

Greater Yellowlegs: arr OLP 1 Apr; max 18 DB 5 May; last DB 27 May.

Little Gull: PPt 7 Apr (BPu), ad; only rep.

Black-legged Kittiwake: ad DH (DWh, ph, mob) 7, 9 May; SBP (JTh, mob) 11, 13 May; FH 20 May (DWh), 21 May (KSu); all reps pres same bird; very rare in spring.

Bonaparte's Gull: arr 4 OnonL 22 Mar; max est 300 DH 13 Apr (JTh), exc num, unusual loc; last FH 24 May.

LAUGHING GULL (R5): IH 25 May (DWe, ph, mob).

Ring-billed Gull: max est 1000 DB 18 Mar.

Herring Gull: max est 800 OnonL 1 Mar.

Iceland Gull: max 5 DB 5 Mar; last Osw Airport 6 Apr (GDa), unusual loc.

Lesser Black-backed Gull: max 2 OnonL 1 Mar & DB 18 Mar; imm SP 3 May; singles typ locs Mar.

Glaucous Gull: DB 5, 11 Mar; DH 7 Apr; only reps.

Great Black-backed Gull: max 80 OnonL 1 Mar.

Herring x Great Black-backed Gull (hybrid): SSSP 16 Mar (MBr).

LEAST TERN: SP 28 May (KSu, BBr, PCo, ph), 1st Reg rec, *intro*.

Caspian Tern: arr SP 27 Mar, early; max 325 SP 23 Apr.

Black Tern: arr & max 6 HI 13 May; 3-5 HI 21, 22, 25 May; 2 SP 22 May; PPt 24 May; only reps.

Common Tern: arr SP 6 Apr, early; max 54 Const 12 May.

Forster's Tern: FH 21-25 May (DWh, KSu, mob, ph); only rep.

Red-throated Loon: max 3 SP 5 Mar; FH 16 Mar; Fult 5 May; OnonL 7 May; last SBP 19 May; only reps, poor nums.

Common Loon: mig arr late-Mar; max 87 DH 18 Apr.

ANHINGA: 22-25 Rome 22-23 Apr (MVo, ph, mob); 8-9 Rome 24-25 Apr; 6 Rome 26 Apr; 1st Reg rec & State rec max; nums decrease over 5 days pres due to birds spreading out along canal, true departure unknown, *intro*.

Double-crested Cormorant: main mig mid-late Apr; max 300 var locs Apr; big

nums FH refer to nesting colony at Blind Sodus Bay, WAYN.

American Bittern: arr UM 1 Apr; max 5 DC 28 Apr; reps typ locs.

Least Bittern: arr Minetto 16 Apr, unusual loc; max 2 var locs/dates; reps 9 typ locs.

Great Blue Heron: max 25 Minetto 22 May; highest nums all at breeding sites.

Great Egret: arr 2 SNC 31 Mar; max 5 HI 22 May; 1-3 var locs.

Green Heron: arr Syr 13 Apr; max 5 var locs May.

WESTERN CATTLE EGRET (R5): Salisbury 21 May (ABO).

Black-crowned Night-Heron: WP 22 Apr (WKR), 21 May (GMe); only reps.

GLOSSY IBIS (R5): Cicero 24 Apr (DAn, mob).

Black Vulture: 1-4 known locs Jamesville, Oneida, Little Falls; 3 DH 24 Mar (BBr), remains scarce on Ont lakeshore.

Turkey Vulture: mig arr early-Mar; max 3790 DH 29 Mar.

Osprey: arr DH 22 Mar; max 23 DH 5 Apr, low.

SWALLOW-TAILED KITE: Canastota 21, 28 Apr (LMa, MCAC); 8th Reg rec.

Golden Eagle: max 7 DH 21 Apr; singles 4 locs away from Ont lakeshore; last 2 DH 7 May.

Northern Harrier: max 38 DH 5 Apr.

Sharp-shinned Hawk: max 358 DH 22 Apr.

Cooper's Hawk: max 9 DH 22 Mar, 10 Apr.

Northern Goshawk: 8 for season DH, mostly Apr; other reps exp locs.

Bald Eagle: max 115 OnonL 1 Mar; 62 max DH 19 May.

Red-shouldered Hawk: arr DH 3 Mar; max 78 DH 24 Mar.

Broad-winged Hawk: arr 7 DH 10 Apr; max 6116 DH 21 Apr.

SWAINSON'S HAWK: DH 5 Apr (DDo, ph, mob), dark morph; Canastota 13 Apr (DYo), light morph.

Red-tailed Hawk: max 110 DH 24 Mar.

Rough-legged Hawk: max 4 DH 22 Mar; last Osw 21 Apr.

Eastern Screech-Owl: singles/pairs typical locs.

Great Horned Owl: widespread resident.

Snowy Owl: no reports.

Barred Owl: widespread resident.

Long-eared Owl: no reports.

Short-eared Owl: T Verona 2-11 Mar (KSm, MVo); OnonL 15, 16 Mar (SPe), 2 Apr (MJa); only reps.

Northern Saw-whet Owl: 13 Apr via TR MOTUS; DH 15 Apr (BBr); only rep.

Belted Kingfisher: widespread; max 4 DH 3 Apr.

Red-headed Woodpecker: reps from established locs.

Red-bellied Woodpecker: widespread resident.

Yellow-bellied Sapsucker: Mar reps likely loc winterers; mig arr late Mar; max 6 OakC 12 Apr.

Black-backed Woodpecker: no reps but presumed resident N HERK.

Downy Woodpecker: widespread resident.

Hairy Woodpecker: widespread resident.

Northern Flicker: small nums Mar, winterers; mig arr early-Apr; max 175 DH 10 Apr.

Pileated Woodpecker: widespread resident.

American Kestrel: max 118 DH 5 Apr.

Merlin: max 5 DH 22 Apr; mig singles typ locs & singles/pairs pres nesting.

Peregrine Falcon: mig singles noted sev locs; nesting pairs known locs; max 5 DH 5 May, exc num.

GYRFALCON: DH 2 Mar (BBr, MMa), gray morph, 5th rec for site, *intro*.

Great Crested Flycatcher: arr OakC 29 Apr; max 15 HI 22 May.

Eastern Kingbird: arr OF 24 Apr, early; max 14 Scriba 13 May.

SCISSOR-TAILED FLYCATCHER: DH 21 Apr (BBr, DWh), 4th county & Reg rec, 2nd for spring, *intro*.

Olive-sided Flycatcher: arr OakC 20 May (DDo, SRO); SFNS 22 May (MPe); only reps.

Eastern Wood-Pewee: arr BW 8 May; max 20 HV 31 May.

Yellow-bellied Flycatcher: arr FH 13 May; 2 Big Moose 28 May (MDe) & max 3 Forestport 28 May (JKr), likely nesters; last Erieville 31 May.

Acadian Flycatcher: arr Minetto 16 May; 1-2 VBSP 23-24 May (MVo); Scriba 25 May (TSh), unusual loc; SSSP 28 May (MSc); singles/pairs est locs Hannibal, Minetto, & max 4 SNC 25 May; only reps and none from traditional WH loc.

Alder Flycatcher: arr DeRuyter 11 May; max 10 SFNS 28 May.

Willow Flycatcher: arr NSyr 12 May; max 20 DB 27 May.

Least Flycatcher: arr OLP 28 Apr; max 8 OLP 10 May.

Eastern Phoebe: arr Bville 10 Mar; max 11 HM 11 May.

Yellow-throated Vireo: arr Gerber 30 Apr; max 5 WMonroe 23 May.

Blue-headed Vireo: arr HF 13 Apr; max 5 Earlville 6 May & WWinfield 10 May.

Philadelphia Vireo: arr Syr 11 May; max 2 OakC 18 May.

Warbling Vireo: arr Osw & Rome 23 Apr, early; max 49 HI 22 May in long survey.

Red-eyed Vireo: arr TOnondaga 28 Apr; max 25 Otselic 22 May & HV 31 May; count strongly depends on distance covered.

Northern Shrike: Vernon 1 Mar; Hamilton 2 Mar; Pulaski 3-4 Mar; DH 5 Mar; Erieville 21, 24 Mar; Lysander 26 Mar; last Osw Airport 27 Mar; *intro*.

Canada Jay: no reps but presumed resident N HERK.

Blue Jay: max 2284 DH 19 May, mig flight.

American Crow: max est 1200 DH 3 Mar.

Fish Crow: max 13 IH 18 Apr; reps typ locs, reps continue to increase.

Common Raven: max 19 TR 8 Apr; widespread reps.

Black-capped Chickadee: widespread resident; max est 275 DH 11 Apr mig flight, 5 other days mid-late Apr over 100 est, *intro*.

Boreal Chickadee: no reps but presumed resident N HERK.

Tufted Titmouse: widespread resident except N HERK & N ONEI.

Horned Lark: max 180 Pompey Center 19 Mar.

Bank Swallow: arr DH 21 Apr; max 50 FH 19, 21 May.

Tree Swallow: arr DH & 3 other locs 21 Mar; 83 OnonL 25 Mar; max est 800 OnonL 3 May.

Northern Rough-winged Swallow: arr OnonL 6 Apr, early; max var locs late-Apr to May.

Purple Martin: arr 4 DC 10 Apr; max 16 Const 11 May & Skan 16 May.

Barn Swallow: arr OnonL 28 Mar; max 150 OnonL 30 Apr.

Cliff Swallow: arr DH 21 Apr; max 12 Verona 21 May.

Ruby-crowned Kinglet: arr DH 3 Apr; max 24 SBP 8 May; last TFenner 29, 30 May, late, but nests N HERK.

Golden-crowned Kinglet: max 20 Webb/Gull L 8 Apr.

Bohemian Waxwing: 120-max 330 Pulaski 2-4 Mar (MBr, mob); 8 Salisbury 4 Mar & 50 same loc 5 Mar & 6 same loc 12 Mar (KTo); only reps.

Cedar Waxwing: max 42 DH 31 May, poor counts.

Red-breasted Nuthatch: small groups typ locs; max 12 SBP 13 May.

White-breasted Nuthatch: widespread resident.

Brown Creeper: main mig occurs early-mid Apr; max 12 Syr 6 Apr.

Blue-gray Gnatcatcher: arr DH 9 Apr; max 32 HI 22 May in long survey.

House Wren: arr Syr 13 Apr; max 12 BLNC 6 May & Poland 29 May.

Winter Wren: Mar birds early mig or local winterers; main arr late-Mar to early-Apr; max 8 Williamstown 30 May.

Sedge Wren: Durhamville 17-30 May (DAn, MVo); only rep.

Marsh Wren: arr HM 1 Apr; max 10 UM 15 May.

Carolina Wren: typ locs southern part of Reg, reps growing.

Gray Catbird: NSyr 5 Mar (RFi) & Syr 4 Apr (SDe) pres local winterers; mid Apr reps 3 locs poss early mig else arr Osw 22 Apr; max 25 OSP 14 May & RCFS 21 May but counts depend strongly on distance.

Brown Thrasher: arr SFNS 6 Apr; max 7 GLSP 16 May.

Northern Mockingbird: singles/pairs typ locs, mostly ONON; 5 OLP 28 Mar, interesting num for date; 2 Scriba 13 May, Pulaski 5 Mar, unusual locs.

European Starling: max est 2000 DB 17 Mar.

Eastern Bluebird: widespread; max 50 DH 5 Apr but low nums there late May.

Veery: arr WP 1 May; max 10 HV 22 May.

Gray-cheeked Thrush: arr 3 GB 14 May; max 4 RCFS 21 May; singles 4 other locs 16-21 May; last SBP 23 May; only reps.

BICKNELL'S THRUSH (R5): 20, 23 May Rome MOTUS receiver, different birds, both tagged in Dominican Republic.

Swainson's Thrush: arr Earlville 6 May; max 5 OakC 23 May.

Hermit Thrush: arr HM 3 Apr; max 5 SBP 15 Apr & Jville 24 Apr.

Wood Thrush: arr PV 23 Apr, early; max 16 HI 22 May.

American Robin: max 480 DH 3 Mar; best nums Mar to early-Apr.

House Sparrow: flocks widespread resident.

American Pipit: arr 14 Osw Airport 27 Mar; max 23 Gerber 2 May & Mexico 16 May, also last.

Evening Grosbeak: nums typ locs incl 37 Sheds 13 Mar; max 49 Salisbury 19 Mar; last Hamilton 17 May but small num may nest in Reg somewhere.

PINE GROSBEAK (R5): 12 Salisbury 11 Mar (KTo, ph), incl sev ad m; only rep.

House Finch: widespread resident; max 15 OLP 26 Mar, 25 Apr.

Purple Finch: max est 350 DH 22 Apr (BBr, DWb), morning flight; else max 12 WMonroe 29 Apr.

Common Redpoll: Waterville & 3 Rome 3 Mar; Dolge, DeRuyter, Cassville 23 Mar; 4-5 Pulaski 2-3 Mar; only reps, non-irruption year.

Red Crossbill: small nums 4 typ locs MH & ADK var dates; max 6 Woodford SF, 9 Apr.

White-winged Crossbill: no reps.

Pine Siskin: small flocks typ locs; max 30 Pulaski 22 Apr.

American Goldfinch: flocks common & widespread; max 125 DH 22 Apr.

Lapland Longspur: 3 Pulaski 5 Mar (mob); Fabius 17 Mar (ABu); Pompey Center 19 Mar (BRu); SHTF 30 Apr (WKr); only reps.
Snow Bunting: max 249 TFenner MADI 18 Mar (BPu); last Salisbury 21 Mar.

Grasshopper Sparrow: arr Dewitt 2 May; max 9 Camillus 29 May; scarce.

Chipping Sparrow: few reps to late Mar likely wintered; arr var locs 1 Apr; max 30 OakC 1 May.

Clay-colored Sparrow: arr SBP 12 May (DWh); Clay (Micron site) 15 May; Osw 21 May (SBe, KHa); Syr 18 May (MHo, mob) thru, possibly 2 birds; only reps.

Field Sparrow: Skan 14 Mar at feeder, arr or winterer; arr TR 3 Apr; max 20 GLSP 9 May.

Fox Sparrow: arr Mohawk 18 Mar; max 12 HM 9 Apr (BRu), exc num; last OLP 25 Apr.

American Tree Sparrow: max 26 Const 19 Mar; last SFNS 4 May & Syr 13 May, late.

Dark-eyed Junco: max est 125 Salisbury 7 Apr.

White-crowned Sparrow: Mar to early-Apr reps cont winterers; mig arr late-Apr; max 20 SNC 11 May; last Clinton 28 May.

White-throated Sparrow: max 75 OLP 26 Apr.

Vesper Sparrow: arr Mexico 3 Apr; max 9 DH 6 Apr & 8 DH 11 Apr, good nums; sev other reps but generally scarce.

Henslow's Sparrow: SBP 11 Apr (KMc), *intro & see Summer 2022 rep*; only rep.

Savannah Sparrow: arr Dodge 29 Mar; max 8 Hamilton 16 Apr.

Song Sparrow: main mig movement during Apr; max 100 OLP 25 Apr.

Lincoln's Sparrow: arr Osw 28 Apr; max 2 var locs var dates mid May; last 2 FH 23 May but nest N HERK; Big Moose 28 May (MDe), pres nester.

Swamp Sparrow: Lenox 11 Mar, pos local winterer; mig arr Salisbury 22 Mar; max 25 HM 28 Apr.

Eastern Towhee: arr Osw 27 Mar; max 21 GLSP 16 May, good num.

YELLOW-HEADED BLACKBIRD (R5): Elbridge 17 Mar (SSc, ph) at feeder; DH 21 Apr in morning flight (DWh, BBr, ph); both birds fem or imm m.

Bobolink: arr DH 1 May; max 40 Verona 21 May.

Eastern Meadowlark: arr DH 10 Mar; max 12 Sterling 12 May.

Orchard Oriole: arr DB 5 May; 2 Scriba 13 May; max 4 DB 8, 27 May; reps exp locs.

Baltimore Oriole: arr Verona 21 Apr; max 70 DH 13 May, morning flight.

Red-winged Blackbird: max est 7500 PB 18 Mar.

Brown-headed Cowbird: max est 750 LoopR 5 Mar.

Rusty Blackbird: arr Chittenango 15 Mar; max est 1540 DH 22 Apr, morning flight.

Common Grackle: max est 5000 PB 18 Mar.

blackbird sp: max 2000 DH 5, 15, 21 Apr, morning flights.

Ovenbird: arr Earlville 27 Apr; max 34 Otselic 22 May, count strongly depends on distance covered.

Louisiana Waterthrush: arr Ilion & Pratts Falls 12 Apr; Sandy Crk SF 12 May, unusual loc; max 4 Pixley Falls 22 May.

Northern Waterthrush: arr WP 21 Apr, early; max 7 VBSP 20 May.

Golden-winged Warbler: arr SBP 8 May (KHa); SBP 12-13 May (DWh); GLSP 12-14 May (DWe, DAN); 2 RCFS 9 May (DBe, JMa), '1 in-hand, banded'; 2 Clay (Micron site) 15 May, heard only; only reps.

Blue-winged Warbler: arr 2 Verona 6 May; max 10 TR 21 May.

"Brewster's Warbler" (hybrid): SFNS 13 May.

"Lawrence's Warbler" (hybrid): GLSP 12-19 May; Red Crk 30 May.

Black-and-white Warbler: arr Bville 22 Apr; max 7 RCFS 9 May.

Prothonotary Warbler: 4 HI 22 May (MSr), only rep.

Tennessee Warbler: arr DC 6 May; max 40 OakC 23 May.

Orange-crowned Warbler: VBSP 13 May (MMe); FH 20 May (DDo, DWh); only reps.

Nashville Warbler: arr DH 22 Apr; max 4 GLSP 12 May.

Mourning Warbler: arr Hamilton 9 May; max 12 MH 28 May (SPe).

Common Yellowthroat: arr WMonroe 27 Apr; max 36 GLSP 13 May.

Hooded Warbler: arr BLNC 8 May; max 7 SNC 28 May.

American Redstart: arr BLNC 25 Apr; max 35 SNC, FH, OSP var dates 14-30 May.

Cape May Warbler: arr DH 24 Apr, early; max 16 SBP 13 May; last NSyr 28 May.

Cerulean Warbler: arr Stacy Basin 23 Apr (BPu), early; 5 SNC 30 May; max 21 HI; other reps expected locs.

Northern Parula: arr 2 SBP 6 May; max 6 SBP 12 May.

Magnolia Warbler: arr LH 6 May; max 8 MH 29 May.

Bay-breasted Warbler: arr GLSP 7 May; max 8 OakC 20 May; last OakC 29 May.

Blackburnian Warbler: arr Earlville 1 May; max 24 MH 28 May.

Yellow Warbler: arr WP 21 Apr; max 62 HI 8 May, count strongly depends on distance covered.

Chestnut-sided Warbler: arr Const 7 May; max 14 Otselic 22 May.

Blackpoll Warbler: arr Hamilton 6 May; max 16 FH 21 May.

Black-throated Blue Warbler: arr Osw 28 Apr; max 8 SFNS 7 May.

Palm Warbler: arr Syr 7 Apr; max 25 DH 23 Apr; last FH 21 May but likely nests N HERK.

Pine Warbler: arr 4 DH 3 Apr; max 7 Osw 24 Apr.

Yellow-rumped Warbler: arr 4 DH 3 Apr; max est 400 DH (BBr, DWh) 21 Apr, mig flight.

Prairie Warbler: arr New Woodstock 11 May (GMe); GLSP var dates 13 May thru (SRo, mob); Scriba 13 May (MSc, MMA); FH 23 May (DWh, DDo); Clay (Micron site) 23 May; Nelson 24 May (SFI); Cazenovia 28 May (BRi); only reps.

Black-throated Green Warbler: arr WP 21 Apr; max 5 var locs 2-22 May.

Canada Warbler: arr New Woodstock 9 May; max 7 Forestport 28 May.

Wilson's Warbler: arr 2 Dolge 11 May; max 4 OSP 14 May & FH 21 May; last Osw 31 May.

warbler sp: several good morning flights incl est 150 DH 21 Apr (BBr, DWh); est 500 DH 13 May (BBr, DWh).

Scarlet Tanager: arr Hamilton 3 May; max 9 GLSP 13 May.

Northern Cardinal: widespread resident.

Rose-breasted Grosbeak: arr OakC 20 Apr, early; max 12 RCFS 21 May.

Indigo Bunting: arr DH 26 Apr; max 8 GLSP 20 May.