

REGION 5—ONEIDA LAKE BASIN

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Early March was harsh and lion-like, but conditions moderated by mid-month. In Syracuse the mean temperature was 32.4°F, which is 1.8° lower than the historic average for the month. Total rainfall for March was 1.6", 1.35" below normal. Snowfall in Syracuse was 14.8", 3.2" below normal. The average temperature in April was 48.2°, which is one degree above average. Rainfall for the month was 3.45", which matches the historical average. Only 2.5" of snow fell in Syracuse in April, which is one inch less than normal. May seemed seasonably cool to many of us experiencing it in the field, but according to the data, temps were only slightly below average. Precipitation in Syracuse measured 6.5" for May, which is a significant 3.28" higher than normal. Even higher rain totals were tallied in other places around the Region, particularly in northern areas.

According to most accounts, the bulk of early songbird migration was delayed this spring, presumably due to persistent blustery conditions and unfavorable winds. Blackbirds didn't return to the Region in significant numbers until the middle of March, which is late by recent standards. At the Derby Hill hawk watch, raptor migration didn't begin ramping up until mid-March. Bill Purcell began his Phillip's Point lake watch on the morning of 8 April when wind and warm temperatures began dispersing ice on the west end of Oneida Lake. In May, Neotropical songbird migration happened in fits and starts. Few observers experienced many productive days in the second half of the month. Interestingly, mixed flocks of warblers and vireos were often observed concentrating foraging efforts in Eastern Hemlock trees. One observer thought the birds were gleaning insect larva off hemlock foliage. Several observers reported that foraging flocks often contained Red-breasted Nuthatches, which had vacated the region in fall due to the lack of mast in northern coniferous forests. In May, high rainfall totals in northern and northwestern parts of the Region likely had a negative impact on species breeding in and around marshes, lakes, and rivers.

The Hawk Counter at Derby Hill this season was Karl Bardon, who presided over a record raptor migration at the site. During the three-month season, 101,834 raptors were tallied. This is 32,000 birds higher than any previous season count, the difference mostly coming from a few days with excellent Broad-winged Hawk flights. New high counts for Turkey Vulture (27,981), Bald Eagle (1,252), Broad-winged Hawk (63,639), and Peregrine Falcon (32) were achieved. Additionally, above average tallies were achieved for Osprey, Golden Eagle, American Kestrel

and Merlin. Bardon was also diligent in recording every other bird species migrating over Derby and entering most of it in eBird. His combined total for all families of birds passing over the site was just shy of one million. At Bill Purcell's Phillip's Point Oneida Lake watch, waterfowl and seabird migration was often slow. However, there were some mornings when the conditions were just right. Highlights included 195 White-winged Scoters that passed by on 8 May and 972 that flew by on 17 May. A good diversity of species on the former day included a **Little Gull**.

For the most part spring waterfowl migration was unremarkable, but there were some good tallies in expected locations. The biggest movement of Snow Geese occurred in the third week of March, with 75,243 flying over Derby Hill on the 21st and an excellent total of 308,963 for the season. 50 Northern Shovelers was a good tally on Onondaga Lake on 15 March. Two **Eurasian Wigeons** were found during the period—both in the Cayuga County portion of the Montezuma National Wildlife Refuge. The first one was a male found and photographed at Howland Island on 14 March. The rarity (likely the same bird) traveled widely around the complex and passed between adjacent Regions for over a month. A respectable 1,607 Northern Pintails were counted at Howland Island on 30 March. In late March through early April, *aythya* species were found in reasonably good numbers in expected locations. An adult male **King Eider** continued from winter and a **Harlequin Duck** was seen, both at Oswego Harbor in the last days of March. Neither lingered into April. All three scoter species were found this period, although only White-winged Scoter was observed in significant numbers. An adult male **Barrow's Goldeneye** was found on Onondaga Lake on 2 March by Dennis Anderson. It was seen there for nearly two weeks. Perhaps the same individual or a second male was observed on Oneida Lake on 24 March. A curious-looking Common Goldeneye X Hooded Merganser hybrid originally found by Matthew Brown during the previous period remained at Port Ontario until 4 March.

The number of migrant grebes in the Region wasn't particularly impressive this spring. However, a maximum count of 23 Red-necked Grebes was tallied on Oneida Lake on 7 April. Utica's male Peregrine Falcon again displayed a penchant for bringing cuckoos to the nest. He caught the first one on 9 May, only one day after the Black-billed Cuckoo's arrival date in the Region. By the end of May at least 11 cuckoos of both resident species were ultimately seen brought to the nest. On the evening of 23 May, Chris Spagnoli looked into his Pompey yard and saw what he thought were bats flying around but soon realized they were Common Nighthawks. He counted at least eight before an approaching storm dispersed them. A maximum of 50 was counted at the same location on 27 May. Reports of Sora increased this spring. Multiples were found at several locations. On 6 April in Pompey two pairs of Sandhill Cranes were observed in a field performing courtship rituals. According to a credible source, for the first time a pair successfully bred in West Monroe.

The authors are pleased to report that Piping Plovers again nested at Sandy Pond. The single nest (as well as other local resident birds) was closely monitored by a small team of biologists led by Alivia Sheffield of NYS Parks, Recreation, and Historic Preservation, with Zoe Hutchins maintaining a spreadsheet of bird sightings. The female was first to arrive in late April followed by the male bird in early May. The banded pair was observed incubating a clutch of four eggs by 26 May. Tune in to the next edition of this report for more on the recovery of this wonderful bird. In other shorebird news, most of the expected species were found this period although only a few in significant numbers. 21 Black-bellied Plovers passed by Derby Hill on 26 May. Reports of Upland Sandpipers all emanated from the same location in northern Oneida County near the Village of Poland. No Whimbrel were found this period, but 22 Ruddy Turnstones and 384 Dunlin were observed on Oneida Lake at Constantia on 23 May. 13 Short-billed Dowitchers and a notable high count of 45 Solitary Sandpipers were seen at Ditch Bank Road on 14 May. The season's only report of a Wilson's Phalarope also came from Ditch Bank Road. The bird was seen and photographed by several birders on 14-15 May. These same days also produced a very rare for the Region **Long-billed Dowitcher** found by Dennis Anderson at the nearby Gerber Top Soil wet spot.

Gull diversity was lacking this period. Besides the Little Gull mentioned above, the only other rare gull species was a single adult **Laughing Gull** photographed by Matthew Brown at Sandy Pond on 28 April. Black Terns were reported from seven locations around the Region, which is an improvement over recent spring seasons. The high count for the species was five tallied at Onondaga Lake on 6 May. **Forster's Terns** were found at three locations this period, a better than average showing for that rarity. Two were observed in Fulton on 14 May and two at Woodman Pond in Central Madison County on 14-15 May. The occurrence likely represented a first for the latter location. A maximum number of 89 Common Loons migrated by Phillip's Point on 17 April. 64 were counted on Otisco Lake on 20 April. Single **White Pelicans** were observed at Derby Hill (21 April) and on the northern shore of Oneida Lake at Constantia (21-25 May). A very rare to the Region **Brown Pelican** was seen and photographed by an anonymous visiting birder, at Sunset Bay Park on 20 May. The editors of this report were unable to view the photo, but Joseph Brin (a veteran birder and administrator of the Syracuse Rare Bird Alert) was able to vouch for its legitimacy. The report is also bolstered by the existence of concurrent eBird records of a Brown Pelican frequenting locations on the western end of Lake Ontario. This is the first spring record for Region 5 and the fifth overall. Per Marge Rusk's records, a report exists from the 1920s! Both expected species of bittern were encountered more frequently than usual this period. Reports of American Bittern came from more than a dozen locations and reports of Least Bittern came from nine sites. David Wheeler found one deceased on the beach at Sandy Pond. There were only two reports of Black-crowned Night-Herons this period, one from Fair Haven on 24 May and the other from Sandy Pond two days later.

A total of two Black Vultures flew over Derby Hill during the season, which is not considered unusual in the modern era. The species was also observed in Jamesville (19-20 March), Gray (23 May), and Frankfort (25 May). According to the Derby Hill hawk counter, 8 April would likely have been a record Turkey Vulture flight, if not for a strong northwest wind that pushed kettles containing at least a thousand TVs out of range. As mentioned above, several raptor species migrated over Derby Hill in record numbers this season. It was a fantastic season for Turkey Vulture, Bald Eagle, Broad-winged Hawk, and Peregrine Falcon. Above average numbers were tallied for a few other species as well, but some raptors didn't fare as well, and their totals were near or below the ten-year average for the site. A season total of 2,769 Red-tailed Hawks is significantly below average. 111 Rough-legged Hawks was also below average but with Rough-legs, steeper year-to-year variations are expected. Single Snowy Owls were encountered in Bridgeport, Syracuse, Liverpool, and Clay. The last one of the season was found at Sunset Bay Park on Lake Ontario on 3 May. The season's only Short-eared Owl was observed at the Bishop Road Hawk Watch site on 15 March. There were reports of single Northern Saw-Whet Owls from five locations. Unfortunately, the 20 March report from Kirkland involved a road-killed individual. As is typical, most Red-headed Woodpecker reports came from the Lake Ontario Shoreline and near Oneida Lake. A single report of a Black-backed Woodpecker came from Old Forge in the Adirondacks on 30 May. Syracuse's resident pair of Peregrine Falcons continue to hold territory in downtown, but they were not confirmed breeding for the third consecutive year. Four eggs were laid in the Utica nest between 29 March and 5 April. All hatched between 6-9 May. Wildlife Photographer, Tom Durr, discovered a new Peregrine nest site in a quarry outside of Cazenovia. It's likely that more Peregrine nests will be discovered in the Region as the species' population continues its recovery and as nest sites outside of "traditional" downtown areas are adopted.

Few Olive-sided Flycatchers traversed the Region during migration. On 23 May, Acadian Flycatcher arrived on the species' only reliable breeding site at Whiskey Hollow. Reports of Philadelphia Vireos came from 18 locations around the Region. Large numbers of Blue Jays migrated along the shore of Lake Ontario this season, and a high count of 9,014 was observed at Derby Hill on 19 May. One Boreal Chickadee visited a feeding station at Eagle Bay in the Adirondacks on 16 May. The species is expected there, but along with other boreal specialties, they are infrequently reported. An appreciable movement of Black-capped Chickadees was most observable along the Lake Ontario shoreline. On 11 April 94 passed by Derby Hill. Although maximum numbers of Red-breasted Nuthatches were relatively unimpressive, the species was widely encountered well outside traditional breeding areas. As mentioned above, in May, they were commonly seen moving in mixed foraging flocks along with warblers and vireos. At Fair Haven, a Sedge Wren found by Reuben Stoltzfus was seen and photographed by several observers on 2 May. Gregg Dashnau contributed a Carolina Wren, very rare for the Region 5 lakeshore (being found only a few times a decade there).

Given its rarity, Dashnau and David Wheeler embarked in hot pursuit. They wanted better looks to eliminate the similar-looking Bewick's Wren (but ultimately confirmed Carolina). Thrush migration was unremarkable and featured relatively low tallies. American Robin was the exception. Along the Lake Ontario shoreline and the north side of Oneida Lake, March and April saw good flights and 4,270 flew by Derby Hill on 8 April. Evening Grosbeaks continued to visit feeding stations almost exclusively in the Region's highlands until 20 May. Gerry Smith reminded us that up until the early 1990s, the movement of Evening Grosbeaks through the Region would occur in May during the height of Neotropical songbird migration. Only a single Red Crossbill was reported this period. The report came from Boonville in northern Oneida County on 26 March. Like most of the other winter finches, numbers of Pine Siskin were not notable this season. However, in early May, the species was confirmed breeding in the Southern Highlands.

Clay-colored Sparrow arrived at Ditch Bank Road on 28 April. The species was detected at only three other locations. On 18-22 May, a maximum number of three males were singing on their traditional breeding grounds at Spring Farm Nature Sanctuary in Kirkland. There was a slight resurgence of Vesper Sparrows in the Region this period. A maximum number of five was counted in Williamstown on 30 April. Reports of the species came in from numerous locations. Grasshopper Sparrows were reported at nine sites. A few observers noted that Fox Sparrows arrived later and remained later than is typical. A maximum count of 17 came from Toad Harbor on 1 April. The last Fox Sparrow reported in the Region was at Sunset Bay Park on the late date of 10 May. There were relatively few reports of migrant Lincoln's Sparrows. Many birders mentioned encountering especially large flocks of White-throated Sparrows—mostly along the Lake Ontario Shoreline. Most notable were the 275 reported at Sunset Bay Park on 3 May and 200 at Utica's Proctor Park on 7 May. 110 Baltimore Orioles migrated over Derby Hill on 17 May. Birders around the Region noted an abnormally high number of Baltimore Orioles frequenting suet feeders and nectar feeders in May. In much of the Region the blossoming of apple trees and other fruit-bearing trees was delayed this season. Since tree blossoms weren't available upon the orioles' arrival, we surmise that they were forced to seek out other resources such as those provided at feeding stations. Interestingly, even after the apple trees did bloom, orioles continued utilizing food provided by human benefactors. As mentioned above, the bulk of spring blackbird migration took place later than it has in recent years. A decent high count of 1,020 Rusty Blackbirds flew by Derby Hill on 26 April. On 7 April, 42,641 Common Grackles were counted over Derby Hill.

Reports of single Golden-winged Warblers came from only four locations, likely migrants rather than breeders, including one at Oakwood Cemetery in Syracuse found by Deborah Dohne. Mickey Scilingo located a singing male Prothonotary Warbler at the Peter Scott Swamp on 21 May. In this Region, the species is rarely found outside its traditional breeding area along the Seneca River

around Howland Island. Tennessee Warblers continue to migrate in relatively strong numbers though Wheeler noted very few at Fair Haven. A maximum of 23 was reported from Syracuse on 25 May. Reports of Orange-crowned Warblers came from four locations. Cerulean Warblers have become rare in the Region away from Howland Island, but there was a spattering of reports from some of the species' former breeding grounds near Oneida Lake and Kirkland. A maximum of 11 Bay-breasted Warblers was tallied at Three Rivers WMA on 17 May, an excellent number for an inland site. A notable 2,367 Yellow-rumped Warblers went by Derby Hill on 8 May. On 1 May, Adrienne Whiteley got excellent looks at a male **Yellow-throated Warbler** in a spruce tree in her Syracuse yard. The rarity didn't linger and wasn't relocated.

While birding the West Barrier Bar at Fair Haven on 2 May, David Wheeler found a first-year male **Townsend's Warbler** at eye level associating generally with a Cape May Warbler and two Palms. The bird moved around West Spit but was usually conspicuous even though it never sang. Wheeler noted that it suggested the similarly-plumaged Black-throated Green Warbler much less than he would have expected. He remained at the site all day keeping track of the bird and all those who tried for it were able to see it. No evidence that it might be a hybrid with Hermit Warbler was found and good quality pictures document the sighting. This is (surprisingly) the third time the species has occurred in Region 5 and only the twelfth documented occurrence in New York State. Wheeler searched diligently for the bird the next day, but favorable overnight weather had caused most migrants to leave. There were relatively few reports of Wilson's Warblers this period. Last but not least, Ashley Chiu hosted an adult male **Painted Bunting** at her Syracuse birdfeeder on 21 May. She was able to get some good close photos of this unmistakable species. In keeping with the tradition of rarities this period, that bird too didn't linger, and no one was able to relocate it. The Region's prior spring record for Painted Bunting was in 2015 and there are four records overall.

This season a total of 260 species was reported, which is ten above the recent 10-year average for the Region. There were also four hybrids reported. Highlights of the season included: Greater White-fronted Goose, Ross's Goose, Eurasian Wigeon, King Eider, **Harlequin Duck**, **Piping Plover**, Ruddy Turnstone, **Red Knot**, Wilson's Phalarope, **Little Gull**, **Laughing Gull**, **Forster's Tern**, **Am. White Pelican**, **Brown Pelican**, **Black Vulture**, Snowy Owl, Black-backed Woodpecker, Boreal Chickadee, Prothonotary Warbler, **Yellow-throated Warbler**, **Townsend's Warbler**, and **Painted Bunting**.

Spring 2019 produced 111,174 eBird records for Region 5, and these were processed by Swan Hummingbird v 4.02. Reports were contributed by 525 people.

CONTRIBUTORS

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DERBY HILL HAWKWATCH TOTALS

Species	Arrival	Max	Max Date	Total
Black Vulture	25 Mar	1		2
Turkey Vulture	8 Mar	4,143	8 Apr	27,981
Osprey	27 Mar	70	9 May	595
Golden Eagle	3 Mar	12	27 Mar	68
No. Harrier	10 Mar	50	19 Apr	568
Sharp-shinned Hawk	9 Mar	478	5 May	3,654
Cooper's Hawk	8 Mar	13	15 Mar, 2 Apr, 18 Apr	215
No. Goshawk	15 Mar	2	23 Apr	15
Bald Eagle		136	6 May	1,252
Red-shouldered Hawk	13 Mar	69	2 Apr	427
Broad-winged Hawk	12 Apr	14,862	21 Apr	63,639
Red-tailed Hawk		382	12 Apr	2,759
Rough-legged Hawk		30	14 Mar	111
Am. Kestrel	13 Mar	53	18 Apr	421
Merlin	14 Mar	12	1 May	94
Peregrine Falcon	15 Mar	5	9 May	32
Unidentified				
Total including unidentified:				101,834

ABBREVIATIONS

ADK – Adirondacks, n. HERK; **BLNC** – Beaver L Nature Center, Baldwinsville; **Brew** – Oneida L at Brewerton; **BRH** – Bishop Road Hawk Watch, T Richland; **Bville** – Baldwinsville; **CM** – Clay Marsh, Clay; **Const** – Oneida L at Constantia; **DB** – Ditch Bank Rd & vicinity, T Sullivan/Lenox; **DH** – Derby Hill, T Mexico;

Dolge – Dolgeville, HERK; **FH** – Fair Haven, Little Sodus Bay, and vicinity; **GB** – Great Bear Rec Area, Fulton; **GLSP** – Green Lakes SP, Fayetteville; **Hast** – Hastings; **HI** – Howland I WMA; **HV** – Happy Valley WMA, Parish; **LOS** – Lake Ontario Shoreline; **MNWR** east – Montezuma NWR, CAYU; **MW** – McKoons Road Wetland, Colombia Center, s. HERK; **OF** – Old Forge; **OneiL** – Oneida L; **OnonL** – Onondaga L; **OswH** – Oswego Harbor; **PPt** – Oneida L at Phillips Pt, W Monroe; **PSS** – Peter Scott Swamp, Phoenix; **SBP** – Sunset Bay P, Scriba; **SFNS** – Spring Farm Nature Sanctuary, Kirkland; **SH** – Southern Highlands of ONON & MADI; **Skan** – Skaneateles; **SNC** – Sterling Nature Center, Sterling; **SP** – Sandy Pd and vicinity; **SSSP** – Selkirk Shores SP; **SVB** – Sylvan & Verona Beach; **Syr** – Syracuse; **TR** – Three Rivers WMA, Lysander; **UM** – Utica Marsh; **VBSP** – Verona Beach SP; **WH** – Whiskey Hollow; **WP** – Woodman Pd, Hamilton.

WATERFOWL-HUMMINGBIRDS

Snow Goose: 66030 DH 20 Mar; max 75243 DH 21 Mar; last 3 Port Byron 12 May.
Ross's Goose: 2 DH 22 Mar (KBa); Syr 24 Mar (DD); max 3 Port Byron 30 Mar (DW, ph, mob); DH 7 Apr (KBa).
Greater White-fronted Goose: max 31 GLSP 2 Mar, 25 remain thru 9 Mar (mob); VBSP 16 Mar (MV); only reps.
Brant: 740 PPt 17 May; 480 Const 23 May; max 835 DH 25 May; last 115 DH 31 May.
Cackling Goose: 3 WP 15 Mar; max 12 DH 20 Mar; 4 Jamesville 27 Mar; last DH 28 Mar.
Canada Goose: max 11010 DH 27 Mar.
Snow Goose X Canada Goose (hybrid): GLSP 1-20 Mar (mob).
Mute Swan: max 62 FH 2 Mar; 13 Brew 11 Mar.
Trumpeter Swan: 4 SNC 27 Mar; 5 Port Byron 5 May; max 7 TR 31 May.
Tundra Swan: max 21 Brew 18 Mar; 8 HI 20 Mar; last Brew 24 Mar; relatively few reps.
Wood Duck: max 122 DH 15 Mar, 122 MNWR east 25 Apr; 120 SSSP 23 Mar.
Blue-winged Teal: arr 2 OnonL 16 Mar; max 10 TR 12 Apr; HI 16 Apr; low numbers.
Northern Shoveler: arr 8 OnonL 14 Mar; max 50 OnonL 15 Mar, good number; 25 MNWR east 2 Apr; 20 UM 7 Apr; last 2 Bridgeport 20 May.
Gadwall: 18 Skan 20 Mar; max 38 OnonL 29 Mar.
Eurasian Wigeon: HI 16-30 Mar (CW, mob); MNWR east 24 Apr.
American Wigeon: max 160 HI 16 Mar; 60 Skan 15 Mar; 68 OnonL 21 Mar.
Mallard: max 650 MNWR east 16 Mar; 500 DB 30 Mar.

American Black Duck: 59 DH 15 Mar; max 125 MNWR east 16 Mar; 60 Brew 30 Mar.
Mallard X American Black Duck (hybrid): OnonL 14 Mar; max 2 HI 16 Mar; only reps.
Northern Pintail: max 1607 HI (BPa) 30 Mar, good number; 221 Port Byron 30 Mar.
Green-winged Teal: 48 DB 23 Mar; 40 OnonL 17 Mar; max 50 DB 3-13 Apr.
Canvasback: 118 OnonL 12 Mar; max 800 Skan 18 Mar, good number.
Redhead: 360 OswH 8 Mar; 640 OnonL 16 Mar; max 3000 Skan 17 Mar.
Ring-necked Duck: max 600 SSSP 16 Mar; 590 HI 16 Mar; 300 Sylvan Beach 31 Mar.
Greater Scaup: 1480 OswH 8 Mar; 1800 FH 26 Mar; 1300 Bridgeport 30 Mar.
Lesser Scaup: 200 OnonL 2-17 Mar; 200 OswH 16 Mar; max 350 Brew 29 Mar.
Greater Scaup/Lesser Scaup: max 3000 OnonL 21 Mar; 1600 PPt 17 Apr.
Aythya species: max 3500 OneiL 9 Apr.
King Eider: max 2 OswH 29 Mar (GP, mob), one remains thru 31 Mar.
Harlequin Duck: OswH 30 Mar (DB, JTo, ST), only rep.
Surf Scoter: max 4 OswH 14 Mar; 3 PPt 26 Apr; last 2 PPt 18 May.
White-winged Scoter: max 972 PPt 17 May, good number; last OneiL 27 May.
Black Scoter: max 3 OswH 28 Mar; last PPt 7 May; few reps.
Surf Scoter/Black Scoter: 2 TR 17 May.
Long-tailed Duck: max 1800 OswH 8 Mar; 1040 FH 21 Apr; 377 DH 19 May; last Const 23 May.
Bufflehead: 144 SSSP 23 Mar; max 202 FH 1 Apr; 150 Const 21 Apr; last OnonL 21 May.

Common Goldeneye: max 400 OnonL 1 Mar; 175 OswH 8 Mar; last Belfort, ADK 25 May.
Barrow's Goldeneye: OnonL 2-16 Mar (mob); OneiL 24 Mar (TSc); 8 Mar (KBa); only reps.
Hooded Merganser: max 64 SP 14 Mar; 55 OnonL 21 Mar.
Common Goldeneye X Hooded Merganser (hybrid): Port Ontario 3-4 Mar (MB, ph).
Common Merganser: max 3500 OnonL 2 Mar.
Red-breasted Merganser: max 511 DH 3 Mar; 130 FH 23 Apr
Ruddy Duck: arr OnonL 15 Mar; max 9 OneiL 29 Apr; 7 WP 6 May; low numbers.
Ring-necked Pheasant: singles from 12 locs.
Ruffed Grouse: max 5 SH 13 Apr, 5 SFNS 31 May.
Wild Turkey: max 112 Orwell 1 Mar; 90 Boonville 17 Mar.
Pied-billed Grebe: max 4 OnonL 16-29 Mar, 4 MNWR east 28 Apr.
Horned Grebe: max 8 OnonL 29-30 Mar; 7 Brew 29 Mar; 7 Hinckley Reservoir 5 May; last 2 Mexico 12 May.
Red-necked Grebe: max 23 OneiL 7 Apr; 10 Hinckley Reservoir 5 May; 13 Ppt 7 May; 2 OneiL 27 May, late.
Rock Pigeon: max 125 Tully 2 Mar; 100 Manlius 8 Mar.
Mourning Dove: max 64 Dolge 1 Mar; 51 DH 7 Apr.
Yellow-billed Cuckoo: arr Elbridge 17 May; max 2 HI 28 May; singles from 7 other locs.
Black-billed Cuckoo: arr GLSP 8 May; max 2 SP 19 May & 2 SH 20 May & 2 HI 28 May.
Common Nighthawk: arr Verona, TR, Port Ontario 18 May; 11 WP 23, 27 May; max 50 SH 27 May (CS); 15 SP 29 May.
Eastern Whip-poor-will: arr 29 Fairfield 29 Apr; max 2 Camden 18 May; 2 other reps.
Chimney Swift: arr DH 18 Apr; max 35 OnonL 4 May; 25 UM 8 May; 25 DH 9, 18 May.
Ruby-throated Hummingbird: arr Manlius, Marcellus 2 May; max 8 DH 19 May.

RAILS-LARIDS

Virginia Rail: arr TR 13 Apr; 4 TR 19 – 21 Apr; arr TR 13 Apr; max 6 Palermo 18 May; 4 CM 18 May.
Sora: arr MW 17 Apr; 3 Palermo 4 May; max 5 Verona 5 May; 3 CM 18 May; more reps than usual.
Common Gallinule: arr West Monroe 15 Apr; 7 TR 12 May; max 31 HI 19 May.

American Coot: 13 Skan 6-7 Apr; max 50 MNWR 2, 22 Apr.
Sandhill Crane: arr 2 DH 27 Mar; max 14 DH 7 Apr; 7 Noyes Sanctuary 7 Apr; 7 HI 26 May; 3 West Monroe 1-30 May, br, *intro*.
Black-bellied Plover: arr FH 17 May; 14 Const 23 May; max 21 DH 26 May.
American Golden-Plover: DB 25 Apr, only rep.
Semipalmated Plover: arr 2 DB 27 Apr; 16 Port Byron 12 May; max 23 DB 19 May.
PIPING PLOVER (R5): arr SP 21 Apr (MB, ph); max 2 SP 4 May thru, br, see *intro*.
Killdeer: 17 Bridgeport 23 Mar; max 119 DH 30 Mar; 15 HI 26 May.
Upland Sandpiper: arr Poland 30 Apr; max 4 Poland 5 May; all reps from same loc.
Whimbrel: no reps.
Ruddy Turnstone: arr 5 OneiL, 2 Kirkville 14 May; max 22 Const 23 May.
Red Knot: arr & max 5 Const 23 May; FH 24 May; only reps.
Sanderling: arr 5 SP 15 May; FH 24 May; max 30 OnonL 28 May; only reps.
Dunlin: arr 2 DB 29 Apr; max 384 Const 23 May; 45 OnonL 26 May; 44 DB 26 May.
Least Sandpiper: arr HI, DB 5 May; max 175 DB 20 May; best numbers south of OneiL.
White-rumped Sandpiper: max 3 Bridgeport 7 May, 3 SP 28 May; 2 WP 31 May; only reps.
Pectoral Sandpiper: arr 2 Remsen 13 Apr; max 8 Remsen 15 Apr; 3 Bridgeport 8 May; singles at 2 other locs.
Semipalmated Sandpiper: arr 6 DB 16 May; max 175 DB 26 May; 88 OnonL 26 May; 75 WP 31 May; relatively good numbers.
Short-billed Dowitcher: arr & max 13 DB 14 May; 3 HI 16 May.
Long-billed Dowitcher: Bridgeport 14-15 May (DA, ph, mob), rare in Reg.
American Woodcock: 10 TR 12-22 Apr; 10 Poland 4 May; max 14 OnonL 7 May; good numbers.
Wilson's Snipe: 10 Pennellville 12 Apr; 8 HI 20 Apr; max 17 Phoenix 15 Apr.
Spotted Sandpiper: arr DB, Fabius, OnonL, 20 Apr; 18 OnonL 4 May; max 25 DB 14 May; 12 FH 17 May.
Solitary Sandpiper: arr Bridgeport 31 Mar (TL, AD, ph), early; 3 SNC 8 May; max 45 DB 14 May.
Lesser Yellowlegs: arr DH 12 Apr; max 35 DB 14 May; 15 Verona 18 May.
Greater Yellowlegs/Lesser Yellowlegs: max 26 DB 4 May.

Greater Yellowlegs: arr 3 Port Byron 2 Apr; 23 HI 18 Apr; max 35 DB 25 Apr.
Wilson's Phalarope: DB 14-15 May, only rep.
Bonaparte's Gull: arr Skan, OswH, DH 29 Mar; 83 Skan 12 Apr; max 171 PPT 12 Apr; 75 WP 26 Apr.
LITTLE GULL (R5): PPT 7 May (BP).
LAUGHING GULL (R5): SP 28 Apr (MB, ph).
Ring-billed Gull: max 7594 DH 11 Mar; 3393 Richland 16 Mar.
Herring Gull: max 200 SP 28 Apr; 200 OswH 30 Apr.
Iceland Gull: max 2 Mexico 12 Mar, 2 DB 16 Mar; singles at 4 other locs.
Lesser Black-backed Gull: 4 Skan 20 Mar; max 7 DB 28 Apr; 4 OswH 29 – 30 Apr; last FH 30 May.
Glaucous Gull: max 2 SSSP 16 Mar; last SP 15 May; singles at 3 other locs.
Great Black-backed Gull: 42 Syr 2 Mar; max 46 OnonL 12 Mar.
Gull species: 300 DH 14 Mar; max 400 OneiL 8 May.
Caspian Tern: arr Great Swamp Conservancy SP 7 Apr; 300 SP 28 Apr; max 350 OswH 15 May.
Black Tern: arr OneiL 17 Apr; max 5 OnonL 6 May; singles at 5 other locs.
Common Tern: arr OnonL, Otisco Lake 9 Apr; 25 DH 9 May; max 130 Const 25 May.
FORSTER'S TERN (R5): arr SP 28 Apr (MB, ph); max 2 Fulton 14 May (RS), 2 WP 14-15 May (RC, GM, ph); none after 15 May.

LOONS-FALCONS

Red-throated Loon: max 3 OswH 30 Mar; 2 Skan 1 Apr; 2 OnonL 4 – 29 May; 2 FH 11 May.
Common Loon: max 89 PPT 17 Apr; 53 DH 8 Apr; 64 Otisco Lake 20 Apr.
Double-crested Cormorant: 813 DH 2 May; 500 OswH 2 May.
AMERICAN WHITE PELICAN (R5): DH 21 Apr (KBa, BP); Const 21 – 25 May (mob).
BROWN PELICAN (R5): SBP 20 May (via JB, ph), 4th Reg rec, *intro*.
American Bittern: arr Phoenix 6 Apr; max 4 CM 18 May; 3 SP 25 May; 3 Phoenix 4 May; 3 MNWR east 28 Apr; reps from more than a dozen other locs.
Least Bittern: arr DH 18 Apr; 2 HI 19 May; 2 DeWitt 21 May; singles at 6 other locs.
Great Blue Heron: 38 DH 7 Apr; 37 SNC 10 Apr, nest colony; max 60 Great Swamp

Conservancy 4 May, nest colony; 43 CM 18 May; 59 Pennellville 20 May, nesting colony.
Great Egret: arr SNC 8 Apr; 6 Port Ontario 18 May; max 12 HI 26 May; widespread reps.
Green Heron: arr Clay, TR 22 Apr; 7 DH 17 May; max 11 DH 19 May;
Black-crowned Night-Heron: FH 24 May; SP 26 May; only reps.
BLACK VULTURE (R5): Jamesville 19-20 Mar (DD, GD); DH 25 Mar (KBa); DH 25 Apr (DW); Gray 23 May (BLH); Frankfort 25 May (JP).
Turkey Vulture: 2625 DH 3 Apr; max 4143 DH 8 Apr.
Osprey: arr 2 OnoL 27 Mar; 44 DH 3 May; 44 DH 5 May; max 70 DH 9 May;
Golden Eagle: max 12 DH 27 Mar; 10 DH 23 Apr.
Northern Harrier: 49 DH 18 Apr; max 50 DH 19 Apr.
Sharp-shinned Hawk: 407 DH 1 May; max 478 DH 5 May.
Cooper's Hawk: max 13 DH 2 Apr, 13 DH 18 Apr.
Northern Goshawk: Hawkinsville 26 Mar (DD); 15 DH season, see chart.
Bald Eagle: 121 OnonL 8 Mar; max 136 DH 6 May; 84 DH 20 May.
Red-shouldered Hawk: 36 DH 14 Mar; max 69 DH 2 Apr.
Broad-winged Hawk: arr Syr 10 Apr; max 14862 DH 21 Apr; 12276 DH 6 May.
Red-tailed Hawk: 198 DH 27 Mar; max 382 DH 12 Apr.
Rough-legged Hawk: max 30 DH 14 Mar; 16 DH 15 Mar; last Syr 8 May; low numbers.
Eastern Screech-Owl: singles at 20 locs.
Great Horned Owl: 2 Fabius 1 Mar; 2 West Monroe 3 Apr; 2 Brew 21 Apr; 2 SNC 14 Mar – 18 May; max 3 Canastota 19 May.
Snowy Owl: Bridgeport 3-9 Mar; Syr 3-8 Mar; Liverpool 4 Apr; Clay 7 Apr; last SBP 3 May.
Barred Owl: max 3 GLSP 4 May, 3 TR 18 May; 2 Fulton 9 May; 2 New Haven 22 May; widespread reps.
Long-eared Owl: no reps.
Short-eared Owl: BRH 15 Mar, only rep.
Northern Saw-whet Owl: Pulaski 1 Mar; BLNC 5 Mar; Utica 8 Mar; Cazenovia 13 Apr; SFNS 20 Mar, roadkill; only reps.
Belted Kingfisher: max 7 DH 9 Apr; 7 DB 22 May.
Red-headed Woodpecker: 2 Kirkland 13 May; max 3 SBP 15 May, 3 DH 19 May, 3 FH 22 May; most reps from LOS and near OneiL.

Red-bellied Woodpecker: 6 HI 16 Mar; max 11 TR 21 Apr; 6 FH 5 May; 6 TR 31 May.
Yellow-bellied Sapsucker: max 6 SBP 7 Apr, 6 SH 13 Apr.
Black-backed Woodpecker: OF 30 May, only rep.
Downy Woodpecker: 7 Port Byron 10 Mar; 7 SNC 27 Mar; 7 Fayetteville 3 Apr; max 9 DH 5 May.
Hairy Woodpecker: 4 Syr 25 Mar; max 5 HI 16 Mar, 5 WP 12 Apr; 4 Dolge 30 Apr.
Northern Flicker: max 179 DH 13 Apr; 127 DH 19 Apr.
Pileated Woodpecker: 3 GLSP 30 Mar; 3 SBP 23 Apr; max 4 MNWR 25 Apr; 3 SNC 9 May.
American Kestrel: 46 DH 12 Apr; max 53 DH 18 Apr;
Merlin: 2 Ohio 21 Apr; 2 Elbridge 23 Apr; max 12 DH 1 May; 11 DH 9 May.
Peregrine Falcon: 3 DH 9 May; max 5 DH 9 May; pair Utica thru, br (4 nestlings); pair Cazenovia, br (at least two nestlings); pair Syr thru, *intro*.

FLYCATCHERS-SNOW BUNTING

Great Crested Flycatcher: arr 2 DH, SBP 2 May; max 10 DH 19 May, 10 HI 26 May.
Eastern Kingbird: arr Canastota 28 Apr; max 52 DH 10 May, 42 DH 19 May.
Olive-sided Flycatcher: arr GB 18 – 29 May; Syr 25 May; OF 29-30 May; only reps.
Eastern Wood-Pewee: arr 2 Rome 8 May; max 12 MNWR east 25 May; 12 Syr 25 May, 12 GLSP 29 May.
Yellow-bellied Flycatcher: arr SBP 18 May; max 2 SP 28 May; reps from 4 other locs.
Acadian Flycatcher: arr 23 May WH, only loc.
Alder Flycatcher: arr Hamilton 15 May; max 8 OF 29 May; 5 SFNS 30 May; 6 TR 31 May.
Willow Flycatcher: arr OnonL 6 May; 9 OnonL 29 May; max 15 TR 31 May.
Alder Flycatcher/Willow Flycatcher: arr Ohio 4 May.
Least Flycatcher: arr FH 2 May; max 20 OnonL 6 May; 8 Verona 29 May.
Eastern Phoebe: arr Syr 15 Mar; max 6 SBP 3 Apr, 6 Salisbury 19 Apr, 4 May.
Northern Shrike: max 2 TR 20 Mar; last Oswego 7 Apr (DW, ph); singles from 10 other locs.
Yellow-throated Vireo: arr TR 21 Apr; max 6 SBP 18 May; 5 Verona 29 May.

Blue-headed Vireo: arr Forestport 19 Apr; max 7 SFNS 4 May; 6 SH 8 May.
Philadelphia Vireo: arr VBSP 5 May; max 2 SP 26 May; reps from 16 other locs.
Warbling Vireo: arr Skan 1 May; 14 WP 7 May; max 20 HI 26 May.
Red-eyed Vireo: arr SFNS 25 Apr, early; max 21 SH 22 May; 16 VBSP 26 May.
Blue Jay: 7223 DH 5 May; 2200 SBP 10 May; max 9014 DH 19 May; large numbers migrate along LOS.
American Crow: 3580 DH 13 Mar; max 7242 DH 14 Mar.
Fish Crow: max 12 Syr 15 Mar, relatively high number; 2 Phoenix 25 Mar-25 May; 2 Belgium 7 Apr.
Common Raven: max 6 DH 18 Mar, 6 Fulton 19 May; 5 Hamilton 31 May.
Horned Lark: max 140 2 Mar; 80 MW 5 Apr; 85 DH 8 Apr; last WH 25 May.
Purple Martin: Otisco Lake 9 Apr; 20 MNWR east 14 Apr; max 30 Const 27 May.
Tree Swallow: arr DH 14 Mar; max 750 Belgium 6 Apr, 750 Phoenix 15 Apr; 400 SSSP 4 May.
Northern Rough-winged Swallow: arr OnonL 9 Apr; max 15 Kirkville 20 Apr, 15 Phoenix 24 Apr; 14 SNC 4 May.
Bank Swallow: arr 4 SNC 19 Apr; 49 DH 9 May; 25 OnonL 11 May; max 130 Phoenix 13 May (GD).
Cliff Swallow: arr 4 Phoenix 15 Apr; 9 Phoenix 24 Apr; max 20 DH 9 May; 10 OneilL 18 May.
Barn Swallow: arr DH 6 Apr; 150 SP 29 Apr; max 291 DH 1 May; 225 OnonL 4 May.
Swallow species: max 668 DH 9 May.
Black-capped Chickadee: max 94 DH 11 Apr; 89 DH 13 Apr; 30 Ohio 14 Apr.
Boreal Chickadee: Eagle Bay, ADK 16 May, only rep.
Tufted Titmouse: 6 Rome 14 Mar; 6 BLNC 29 Apr; max 8 SFNS 18 May.
Red-breasted Nuthatch: 8 SNC 11 May; max 10 SFNS 11 May, 10 Scriba 18 May; noticeable movement.
White-breasted Nuthatch: 12 SNC 20 Mar; max 36 DH 9 Apr.
Brown Creeper: 6 SNC 7-18 Apr; max 7 Noyes Sanctuary 18 Apr; 6 SSSP 10 May.
House Wren: arr DH, Const, Rome, Syr 19 Apr; 9 DH 25 Apr; max 10 SFNS 18 May.
Winter Wren: 5 SBP 7 Apr; max 6 SNC 7 Apr, 6 OF 5 May.
Sedge Wren: FH 2 May (RSt, mob, ph), only rep.

Marsh Wren: arr Brew 21 Apr; max 5 Phoenix 15-18 May; 4 TR 21 May; 4 SP 27-29 May.

Carolina Wren: max 3 Syr 18 Mar; 2 Cazenovia 11-16 Mar; 2 Hinckley Reservoir 4 May; FH 2 May (GD, DW), very rare on LOS.

Blue-gray Gnatcatcher: arr DH, TR 13 Apr; max 15 MNWR east 25 Apr; 7 DH 25 Apr.

Golden-crowned Kinglet: arr Elbridge 9 Mar; 14 Syr 1 Apr; max 20 SNC 7 Apr; 12 SFNS 10 Apr.

Ruby-crowned Kinglet: arr Belgium 6 Apr; 42 Oneil 4 May; max 53 DH 6 May; 30 SP 10 May.

Eastern Bluebird: 8 Rome 1 Mar; 7 SBP 1 Apr; max 37 DH 9 May.

Veery: max 18 SBP 3 May; 10 WH 27 May; 8 Verona 29 May; 8 TR 31 May.

Gray-cheeked Thrush: arr Ohio 8 May; DH 17 May; Fulton 17 May; 12 Cicero 18 May; SFNS 22 May; only 3 other reps.

Swainson's Thrush: arr SP 4 May; 3 SFNS 17-19 May; 4 Fulton 18 May; max 6 SP 26 May.

Hermit Thrush: arr 2 SFNS 4 Apr; max 20 SBP 2-3 May; 6 Happy Valley WMA 22 May.

Wood Thrush: arr Whitesboro 1 May; 6 GLSP 8-27 May; 9 SFNS 18 May; max 24 Cicero 18 May; 18 MNWR 25 May.

American Robin: 3307 DH 30 Mar; 2238 Const 1 Apr; max 4270 DH 8 Apr; notable migration along LOS

Gray Catbird: arr Camillus 25 Mar; 23 Fulton 17 May; max 45 CM 18 May; 19 DH 27 May.

Brown Thrasher: arr Elbridge 31 Mar; 6 TR 21 Apr; max 10 GLSP 8 May; 6 SP 11 May.

Northern Mockingbird: max 3 Syr 27 Mar, 4 May; 2 DeWitt 11 May.

European Starling: 2736 DH 14 Mar; max 3250 DH 30 Mar.

Cedar Waxwing: max 881 DH 19 May; 45 Syr 23 May; 291 DH 25 May.

House Sparrow: max 30 Syr 4 Mar-24 Apr.

American Pipit: arr 3 Skan 15 Mar; 21 Barneveld 7 May; 16 Bridgeport 7 May; max 50 Kirkville 14 May.

Evening Grosbeak: 60 SH 3 Mar; max 63 Dolge 27 Apr; last Dolge 20 May.

House Finch: max 39 DH 14 Mar; 15 Manlius 7 Mar; 16 Jordan 17 Mar.

Purple Finch: 80 DH 19 Apr; max 111 DH 26 Apr; 21 Dolge 4 May.

Common Redpoll: max 235 SH 8 Mar; 56 HI 16 Mar; 105 DH 8 Apr; last 4 Dolge 26 Apr.

Red Crossbill: Boonville 26 Mar, only rep.

Pine Siskin: 35 Pompey 3 May; max 197 DH 8 May; SH 9 May, breeding; 18 Cold Brook 17 May.

American Goldfinch: 68 Dolge 15 Mar; 1839 DH 8 May; max 2063 DH 9 May.

Lapland Longspur: 2 Fabius 2 Mar; last & max 3 Dolge 1 Apr; singles at 2 other locs.

Snow Bunting: max 208 Canastota 2 Mar; 100 Fabius 2 Mar; 100 Cazenovia 8 Mar; last 50 Dolge 1 Apr.

NEW WORLD SPARROWS-CARDINALIDS

Eastern Towhee: 11 TR 1 May; 7 SFNS 18 May; max 12 GLSP 29 May; 8 GB 29 May.

American Tree Sparrow: max 18 Verona 2 Mar; 14 OnonL 3 Mar; 13 DeWitt 17 Mar; last OswH 2 May.

Chipping Sparrow: max 40 SBP 26 Apr; 15 OswH 4 May; 25 Syr 25 May.

Clay-colored Sparrow: arr DB 28 Apr; SNC 3-5 May; max 3 SFNS 18-22 May; Syr 21-28 May; only locs.

Field Sparrow: arr Elbridge 28 Mar; max 18 TR 21 Apr; 15 GLSP 8 May; 11 TR 31 May.

Vesper Sparrow: arr Hast 31 Mar; 3 DB 20 Apr; max 5 Williamstown 30 Apr; 4 Richland 20 May; relatively good numbers.

Savannah Sparrow: arr Fabius 6 Apr; 8 SP 7 Apr; max 9 Syr 10 Apr; 6 SBP 3 May.

Grasshopper Sparrow: arr Poland 30 Apr; GLSP 4-5 May; Rome 18 May; SBP 18 May; TR 23 – 31 May; reps from 4 other locs.

Fox Sparrow: max 17 Toad Harbor 1 Apr, good number; 10 Const 1 Apr; 9 Hast 1 Apr; 9 CM 17 Apr; last SBP 10 May (DD, BP), late.

Song Sparrow: 50 OnonL 29 Mar; 75 Oswego 7 Apr; max 250 SBP 8 Apr.

Lincoln's Sparrow: arr TR 1 May; max 4 SBP 10 May; 3 DH 6 May, 12 May; 3 Oswego 10 May; relatively few reps.

Swamp Sparrow: 15 West Monroe 19 Apr; max 20 Phoenix 4 May; 13 Tully 5 May.

White-throated Sparrow: max 275 SBP 3 May; 200 Proctor Park, Utica 7 May.

White-crowned Sparrow: 35 Syr 3 May; max 80 SBP 10 May; 25 Scriba 10 May.

Dark-eyed Junco: max 1151 Const 1 Apr (MS); 109 SBP 7 Apr; 200 Ohio 14 Apr.

Bobolink: 34 DH 10 May; 20 Oswego 22 May; max 45 TR 31 May.

Eastern Meadowlark: 13 DH 18 Mar; max 15 DH 20 Mar; 11 BRH 22 Mar.

Orchard Oriole: arr DH 2 May; max 4 GLSP 8-27 May; 3 SP 17-18 May; 2 Verona 18 May; 2 DB 25 May.

Baltimore Oriole: arr Skan 1 May; 10 WP 7 May; max 110 DH 17 May; 103 DH 19 May; 12 HI 19 May.

Red-winged Blackbird: max 35409 DH 14 Mar; 3000 SP 15 Mar; 27770 DH 8 Apr.

Brown-headed Cowbird: 200 Mexico 30 Mar; max 1414 DH 2 Apr; 100 TR 6 Apr; 510 DH 8 Apr.

Rusty Blackbird: arr Dolge 15 Mar; max 1020 DH 26 Apr; 650 Clay 30 Apr; 997 DH 3 May.

Common Grackle: 24734 DH 27 Mar; max 42641 DH 7 Apr; 34890 DH 8 Apr.

Blackbird species: max 100000 Clay 25 Mar.

Ovenbird: arr SFNS 1 May; max 18 SH 22 May, 18 HV 22 May; 15 BLNC 25 May.

Louisiana Waterthrush: arr Pompey 13 Apr; max 3 Orwell 19 Apr; 2 Richland 19 Apr; 2 Chittanooga 4 May; relatively few reps.

Northern Waterthrush: arr Syr 18 Apr; 6 Brew 4 May; max 10 TR 19 May; 7 HI 26 May.

Golden-winged Warbler: arr Syr 10 May; Oswego 11 May; TR 14 May; SFNS 15 May; only reps.

Blue-winged Warbler: arr Erieville, GLSP, SFNS, Brew 4 May; max 6 GB 18 May, 6 MNWR east 25 May; 5 SP 19 – 27 May.

“Brewster’s” Warbler: New Haven 22 May, only rep.

Golden-winged/Blue-winged Warbler: HI 8 May.

Black-and-white Warbler: arr Jamesville 26 Apr; 6 GLSP 4 May; max 10 SBP 10 May; 5 FH 19 May.

Prothonotary Warbler: PSS 21 May; max 4 HI 26 May, br; Port Byron 27 May; only reps.

Tennessee Warbler: arr 2 Verona 2 May; 10 SFNS 20 May; 11 BLNC 21 May; max 23 Syr 25 May.

Orange-crowned Warbler: arr CM 9 May; Syr 11 May; GB 16-22 May; DH 16 May; only reps.

Nashville Warbler: arr DH 25 Apr; max 4 GLSP 4 May; 4 DH 6 May; max 5 SFNS 11 May, 5 WH 13 May, 5 GB 16 May.

Mourning Warbler: arr Hamilton, SH 15 May; max 5 SH 17, 22 May; 2 WH 16-25 May.

Common Yellowthroat: arr Clay 28 Apr; max 30 CM 18 May; 16 TR 25 May; 14 GLSP 29 May.

Hooded Warbler: arr Marcellus 4 May; 4 SH 17 May; 4 SSSP 19 May; max 5 SNC 22 May, 5 GB 27 May.

American Redstart: BLNC 29 Apr; 20 FH 17 May; max 36 CM 18 May; 25 Fulton 18 May, 25 Scriba 18 May.

Cape May Warbler: arr FH 2 May; 3 Camillus 16 May; max 4 DH 17 May; 3 Syr 18 May;

Cerulean Warbler: arr HI 9 May; 3 Ppt 18 May; 2 New Haven 22 May; max 22 HI 25 May.

Northern Parula: arr SBP 2 May; max 6 SFNS 11 May, 6 WH 13 May; 5 Scriba 18 May.

Magnolia Warbler: arr Brew 3 May; 4 Waterville 17 May; 6 FH 19 May; max 12 TR 24 May.

Bay-breasted Warbler: arr OF 5 May; 4 SFNS 11 May; 3 Brew 17 May; max 11 TR 19 May; 6 Lake Julia 26 May.

Blackburnian Warbler: arr Ohio, OswH, SBP 2 May; 6 Brew 16 May; max 8 SH 27 May; 5 OF 29-31 May.

Yellow Warbler: arr Rome 19 Apr; 37 Brew 4 May; 35 OnonL 6 May; 40 FH 17 May; max 50 Scriba 18 May; 43 CM 18 May.

Chestnut-sided Warbler: arr Verona 2 May; max 8 SBP 10 May, 8 Syr 17 May, 8 GB 18 May.

Blackpoll Warbler: arr HI 5 May; max 30 FH 27 May; 7 DH 28 May; 14 Verona 29 May.

Black-throated Blue Warbler: arr 2 Mexico 28 Apr; 7 SFNS 11 May; max 8 Ohio 12 May, 8 SBP 10 May, 8 Brew 16 May.

Palm Warbler: arr 2 WP 10 Apr; 24 DH 3 May; 22 DH 5 May; 20 SP 5 May; max 28 SBP 10 May.

Pine Warbler: arr Manlius 8 Apr; 5 SNC 18 Apr; 6 Mexico 28 Apr; max 7 SSSP 4 May.

Yellow-rumped Warbler: arr 2 Belgium 6 Apr (GD); 1168 DH 3 May (KBa); 150 SSSP 4 May; 80 SP 5 May; max 2367 DH 8 May (KBa).

YELLOW-THROATED WARBLER (R5): Syr 1 May (AW).

Prairie Warbler: arr SBP 2 May; FH 18 May (DW); singles from 5 other locs.

TOWNSEND’S WARBLER: fy m FH 2 May (DW!, ph, mob), 3rd Reg rec, *intro*.

Black-throated Green Warbler: arr SFNS 26 Apr; max 10 OF 5 May; 8 Eagle Bay 26 May; 7 Lake Julia 26 May.

Canada Warbler: arr Barneveld 6 May; max 3 HV 22 May, 3 HI 26 May, 3 OF 31 May.

Wilson’s Warbler: arr Tully 5 May; 2 Belgium 18 May; max 6 DH 20 May; SP 28 May; relatively few reps.

Scarlet Tanager: arr OnonL, SBP 2 May; 8 SFNS 11 May; 32 DH 17 May; 26 DH 19 May.

Northern Cardinal: max 18 Clay 13 Mar, 18 Brew 4 May; 16 CM 18 May.

Rose-breasted Grosbeak: arr SH 24 Apr;
Poolville 29 Apr; 10 SBP 3 May; 9 SSSP 13
May; max 14 SP 20 May.

Indigo Bunting: arr Dolge, Cazenovia, Bville,
Pompey, Marcellus 3 May; 8 Const 16 May;
max 13 DH 19 May; 8 Little Falls 21 May.
PAINTED BUNTING: m Syr 21 May (AC!,
ph), 4th Reg rec.