

box SAD (MJ); 3 Sept. 5 and 1 Nov. 8 Cly (WB); several LOS reports. Blue-gray Gnatcatcher: 1 Nov. 16 Ith (Bob, Lisa Lewis fide EK)* very late. Kinglets: both species well reported from mid-Sept. on. Water Pipit: arr Oct. 12 MNWR (G. Meade). Cedar Waxwing: flocks up to 200 Oct.-early Nov. KP. Northern Shrike: 1 Nov. 2 Niles (TR); 1 Nov. 30 SF (RSJ).

VIREOS—WARBLERS: last LOS dates as follows: VIREOS: Yellow-throated: Sept. 30. Solitary: Oct. 14. Red-eyed: Oct. 7. Philadelphia: Sept. 23. Warbling: Sept. 16. WARBLERS: Black-and-white: Sept. 30. Tennessee: Oct. 7. Orange-crowned: 8 LOS reports are more than usual; 1 Nov. 5 WG. Nashville: Oct. 14. Northern Parula: Oct. 7. Yellow: Sept. 30. Magnolia: Oct. 14. Cape May: Sept. 30. Black-throated Blue: Oct. 14. Yellow-rumped: down drastically at MNWR both '73 & '74. Lerch banded only ½ as many in '74. Is this species declining? Black-throated Green: Oct. 14. Blackburnian: Oct. 7. Chestnut-sided: Oct. 7. Bay-breasted: Oct. 14. Blackpoll: Oct. 14. Pine: Sept. 23. Palm: Oct. 14. Ovenbird: Sept. 23. Northern Waterthrush: Sept. 9. Mourning: Oct. 2. Common Yellowthroat: Nov. 4. Wilson's: Oct. 2. Canada: Sept. 30. American Redstart: Sept. 30. At Penn Yan Lerch banded the following:

Species	Total	First	Last	Species	Total	First	Last
VIREOS							
Red-eyed	115			Black-throated Green	15	Sept. 8	Oct. 15
Philadelphia	12	Sept. 10	Sept. 26	Blackburnian	14	Aug. 24	Sept. 15
WARBLERS				Chestnut-sided	12		Oct. 1
Black-and-white	9	Aug. 22	Sept. 19	Bay-breasted	48	Aug. 25	Sept. 9
Golden-winged	3		Sept. 14	Blackpoll	18	Sept. 7	Oct. 15
Blue-winged	11		Sept. 12	Palm	1		Sept. 26
Brewster's	1	Aug. 16		Ovenbird	31		Oct. 15
Tennessee	52	Aug. 7	Oct. 8	Northern Waterthrush	9		Sept. 19
Orange-crowned	4	Oct. 1	Oct. 8	Connecticut	1		Sept. 6
Nashville	30	Aug. 21	Oct. 30	Mourning	3		Sept. 26
Northern Parula	1			Common Yellowthroat	38		Oct. 6
Yellow	56		Aug. 31	Wilson's	15	Aug. 28	Sept. 29
Magnolia	149	Aug. 23	Oct. 15	Canada	29		Sept. 29
Cape May	18	Aug. 28	Sept. 14	Redstart	43		Oct. 1
Black-throated Blue	17	Sept. 6	Oct. 4				
Yellowrumped	14	Oct. 4	Oct. 29				

BLACKBIRDS—SPARROWS: Northern Oriole: dep Sept. 25 Waterloo. Rusty Blackbird: LOS from Oct. 7 on. Scarlet Tanager: LOS Oct. 14. Rose-breasted Grosbeak: LOS Oct. 7. Indigo Bunting: LOS Sept. 30. Evening Grosbeak: LOS Sept. 9 and regularly after mid-Oct. from Ith, El, JP. Purple Finch: scattered reports thruout fall. Tree Sparrow: arr Oct. 27 scattered individuals but few flocks. Lincoln's Sparrow: 1 Sept. 18 El TV tower kill (WH). Snow Bunting: 1 Nov. 4 MNWR.

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REGION 4 — SUSQUEHANNA

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The fall waterfowl migration was, as usual, only sketchily reported, but included a brant, an unusual species in the Region. Broad-winged hawks, usually common, were much below normal numbers but diurnal raptors as a group were otherwise reported in good numbers with some very early rough-legs suggesting a major influx this winter. Screech owls continue their increase and four saw-whets, all caught, are clearly only a small sample of the actual numbers passing through.

A "large warbler migration September 14 to 22" at Delhi was the only general comment about the small land bird migration received. There was a marked shortage of winter finches and for the first time in this writer's memory golden-crowned kinglets seemed to outnumber ruby-crowns in migration. House finches continue their increase in the Triple Cities area and pioneers of the species are showing up in other parts of the Region with some regularity. Mockingbirds, tufted titmice and even Carolina wrens are at least holding their own. A pigeon hawk and five Connecticut warblers were also of interest.

Observers: Cutler and Jeanette Baldwin (C,JB), R. W. Bennett (RB), Margaret Bowman, David Clark, Lynn Clark, Mildred Clark (MC), Gail Corderman (GC), Anna and Marilyn Davis, Warren and Louise Dean (W,LD), Mary Dobinsky (MD), J. Doig, E. Hawken (EH), Larry Holland (LH), Louise Hover, Claude Howard, Morgan Jones, Richard Kaskan (RK), Cindy Kirch, Carol Kull, Florence Linaberry (FL), Margaret and Dwight Lynch (M,DL), Mrs. H. Little, Charles Mallery, Harriet Marsi, Rick Marsi, Mary Anne Middleton, Robert Pantle (RP), Mary Sheffield, Elizabeth Washburn, Donald Weber, Cora Wellman, Ruth and Sally White, Kathryn Wilson (KW) and Irene Wright.

LOONS—DUCKS: Common Loon: 16 on Pepacton Reservoir Oct. 13; Nov. 10, 21 and 28 Whitney Point. Red-necked Grebe: 1 Nov. 17 Arnold Lake, Otsego County (MD, KW). Green Heron: last report Oct. 8. Canada Goose: majority of flights Sept. 22 to Oct. 19, stragglers still present at the end of Nov. Brant: 1 Oct. 24 Whitney Point (RK), good description. Snow Goose: 1 flying with Canadas Oct. 18 SUNY Binghamton (RK); 100 Nov. 7 over Oneonta Reservoir (MD), Redhead: a pair Oct. 14 to 18 on a pond close to SUNY Binghamton campus. Ring-necked Duck: Nov. 9 Crumhorn Lake, Otsego Co. Bufflehead: Oct. 23 Candor; 1 Nov. 7 Emmons, near Oneonta; no others. Oldsquaw: 2 Nov. 3 Whitney Point. Common Scoter: Oct. 27 Oneonta Reservoir; Nov. 9 Crumhorn Lake. Hooded Merganser: 4 Aug. 18 South Otselic Fish Hatchery; 2 Nov. 2 Milford; no others. Common Merganser: Sept. 6 Owego; no more until Oct. 14 Whitney Point.

HAWKS—OWLS: Turkey Vulture: "largest number we have seen during late summer—35 to 50 at a time," Delhi (MC); 3 Oct. 18 Binghamton, the latest date; also reported from Owego and Emmons. Goshawk: Sept. 7 and Nov. 2 south of Binghamton (GC). Sharp-shinned Hawk: 2 Tioga Co. reports and 4 Otsego Co. reports. Cooper's Hawk: 1 report each from Tioga and Otsego Cos. Red-tailed Hawk: 62, in family groups, counted along highway from Marathon, Cortland Co., to Cadosia, Delaware Co., about Aug. 30 (LH); numerous other reports throughout period. Red-shouldered Hawk: 1 Aug. 24, eastern Otsego Co., 3 Tioga Co. reports, the last Oct. 20. Broad-winged Hawk: only 4 reports, all in Sept. Rough-legged Hawk: Sept. 19 (M, DL) and Sept. 24 (C, JB) near Owego, unusually early but no details; next report Oct. 18, then five Nov. reports, one of 3 birds Nov. 30 north of Oneonta. Bald Eagle: 1 adult Aug. 31 near Oneonta and 1 Nov. 29 near Walton; an adult Jul. 29 Cadosia, not previously reported. Marsh Hawk: 3 Tioga Co. and 2 Otsego Co. reports. Osprey: 12 reports from Aug. 20 to Nov. 3, 8 of them in Sept. Merlin: 1 Sept. 12 Vestal (EH), banded. Turkey: 6 Nov. 10, the last of several Tioga Co. reports; 4 Oct. 4 Delhi. Virginia Rail: Oct. 1 Owego, the only report. Common Gallinule: 7 Aug. 31 Norwich; Sept. 13 Owego. Killdeer: Nov. 11 Owego, last date. Common Snipe: Sept. 12 Owego. Spotted Sandpiper: Oct. 19 Oneonta. Solitary Sandpiper: Aug. 24 Norwich, last date. Greater Yellowlegs: Nov. 3 Owego, the only report after mid-Sept. Lesser Yellowlegs: Sept. 19 Owego. Yellow-billed Cuckoo: none reported. Black-billed Cuckoo: Sept. 7 Owego, the last of 3 fall reports. Screech Owl: 16 reports. Horned Owl: common, as usual. Saw-whet Owl: 3 banded Nov. 8 and 9 Vestal (GC); 1 in garage in Endwell during Nov. (RP).

GOATSUCKERS—STARLING: Nighthawk: 35 or more over Endwell Aug. 29; 25 or more Aug. 30 Owego; last date Sept. 12. Red-headed Woodpecker: Sept. 5 Owego. Eastern Kingbird: 10 or more Sept. 21 Emmons, last date. Great Crested Flycatcher: Oct. 5 Owego, the only report after Sept. 15. Yellow-bellied Flycatcher: Aug. 26 and Sept. 15 Owego; 1 Aug. 31 north of Oneonta; 5 banded Sept. 3 to 18 Vestal. Empidonax (Sp?): 1 Oct. 4 Vestal.

Olive-sided Flycatcher: 1 Aug. 24 north of Oneonta. Barn Swallow: Sept. 1 Whitney Point. Tufted Titmouse: 6 Sept. 14 Endwell and regular at at least 2 other Triple Cities feeders; also reported at Owego, East Branch, Delhi and Oneonta. Red-breasted Nuthatch: only 3 reports. Winter Wren: Sept. 8 Owego; Nov. 9 Choconut Center and 8 intervening reports. Carolina Wren: 2 at Apalachin Oct. 13 and 14; 1 Oct. 22 Delhi; during Nov. Vestal. Mockingbird: reports from Owego, Endwell, Choconut Center, Apalachin and Vestal Center. Gray Catbird: Oct. 30 Owego, the last date. Brown Thrasher: Nov. 5 Binghamton. Hermit Thrush: numerous reports from Oct. 8 to Nov. 9, Binghamton and Owego. Gray-cheeked Thrush: 1 Sept. 22, 1 Oct. 1 and 1 Oct. 6 Vestal, all banded. Veery: Oct. 14 Owego, not many. Eastern Bluebird: small flocks reported all during Sept. to Oct. 27, particularly in Tioga and Otsego Cos.; best counts 17 Sept. 29 Owego and 15 Sept. 28 Maryland. Golden-crowned Kinglet: 8 Aug. 31 Portlandville; next reported Oct. 1 Binghamton; unusually numerous until mid-Nov. and present to the end of the period. Ruby-crowned Kinglet: Sept. 24 Owego to Nov. 10 Vestal; common, although less so than usual. Water Pipit: Oct. 4 to 8 at Owego, over 150 on the 5th. Cedar Waxwing: numerous moderate sized flocks all period throughout the Region; 99 banded Oct. 21 Vestal. Northern Shrike: 1 Oct. 27 Choconut Center; 1 Nov. 28 Binghamton.

VIREOS—WARBLERS: Yellow-throated Vireo: Sept. 26 Delhi. Red-eyed Vireo: Oct. 30 Vestal, banded. Warbling Vireo: Sept. 13 Norwich. Golden-winged Warbler: 1 Sept. 5 Vestal. Blue-winged Warbler: Aug. 26 Chenango Forks; 1 Sept. 16 Delhi. Tennessee Warbler: Aug. 31 to Oct. 16. Orange-crowned Warbler: 1 banded Oct. 3 Vestal (EH). Nashville Warbler: Oct. 9 Vestal. Parula Warbler: 2 Oct. 1 Binghamton (RK), the only ones reported all year. Yellow Warbler: Sept. 15 Owego. Magnolia Warbler: 10 Aug. 31 Portlandville; Oct. 5 Owego. Cape May Warbler: 2 Aug. 24 Portlandville; 2 Oct. 7 East Branch; 16 intervening reports. Black-throated Blue Warbler: 1 Oct. 3 East Branch. Yellow-rumped Warbler: 1 Aug. 24 Portlandville; Oct. 26 Delhi; very numerous Oct. 2 to 17. Blackburnian Warbler: 11 Aug. 31 Portlandville, otherwise none too common; Sept. 30 Owego, the latest report. Bay-breasted Warbler: 2 Aug. 24 Portlandville to Sept. 24 Vestal; 8 to 10 Sept. 5 Oneonta, the best count. Blackpoll Warbler: Sept. 14 Maryland, Otsego Co.; 1 Oct. 29 Vestal, banded—the only report after Oct. 9. Pine Warbler: Sept. 2 Owego (M, DL). Palm Warbler: 10 Oct. 5 Binghamton; 4 Oct. 15 Pepacton Reservoir; no others. Northern Waterthrush: Sept. 17 Vestal. Connecticut Warbler: Aug. 24, Sept. 11 and 20 Owego (M, DL, C, JB); 1 Sept. 30 and 1 Oct. 5 Vestal (EH); the most reports in years. Wilson's Warbler: Oct. 6 Vestal; 6 earlier reports.

BLACKBIRDS—SPARROWS: Bobolink: Sept. 6 Owego, Northern Oriole: Sept. 11 Owego. Rusty Blackbird: Sept. 17 Owego; 7 Oct. 13 East Branch. Rose-breasted Grosbeak: 1 Oct. 13 East Branch. Evening Grosbeak: Oct. 10 Chenango Forks; 20 Oct. 21 Delancey in Delaware Co.; increasing number of reports all Nov. Purple Finch: usual small numbers all period. House Finch: 1 Nov. 15, 4 Nov. 16 and 1 or 2 the rest of the period. Emmons (MD), good description; regular at the usual 4 Triple Cities locations; at Endwell they "won't tolerate purple finches" and have driven them from feeder area (FL). Common Redpoll: Oct. 24 Owego (RB), the only report. Pine Siskin: Nov. 13 Owego (W, LD), no others. American Goldfinch: fewer than in recent years, but regular. Rufous-sided Towhee: Nov. 5 SUNY Binghamton. Dark-eyed Junco: migrants evident from Oct. 1; still numerous at the end of the period. Tree Sparrow: 4 Oct. 27 Portlandville, the first. Chipping Sparrow: still at Oneonta Nov. 22. White-crowned Sparrow: Sept. 20 Owego; next report Oct. 1; common through Oct. 29. White-throated Sparrow: Sept. 20 Owego; very common through Oct. and a few scattered reports through Nov. Fox Sparrow: Oct. 15 Chenango Forks; Nov. 7 Owego; only 2 other reports. Lincoln's Sparrow: Sept. 22 Owego; Oct. 6 Vestal; Oct. 16 Vestal; Nov. 5 Candor.

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