

# Report of the Fourth Pennsylvania May Count

May 13, 1995

by Alan C. Gregory

The fourth annual North American Migration Count was conducted on May 13, 1995, again in conjunction with the observance of International Migratory Bird Day. Birders in 32 Pennsylvania counties participated this year. Five counties joined the count program this year, but the total number of participating counties rose only by two as three counties which participated last year dropped out for the 1995 count. The number of participating birders (including stationary observers and feeder watchers) in Pennsylvania reached 628, an increase of 216 participants over the 1994 count. The total cumulative number of birds counted across the state this year reached 142,102 individuals, a substantial increase over the 113,764 birds recorded in 1994 and considerably higher than the 107,193 birds recorded in 1993, the second year of the NAMC. A total of 220 species was reported statewide in the 1995 count, somewhat lower than 1994's 226.

The top five counties in numbers of participants for 1995 were: *Franklin*, 56; *Indiana*, 50; *Westmoreland*, 46; *Philadelphia*, 40; and *Chester*, 37.

Those counties which participated in 1994 but not this year are *Forest*, *Montgomery* and *Wyoming*. New to the count for 1995 are *Chester*, *Clearfield*, *Lebanon*, *Lehigh*, and *Potter* counties. Thus, while the county-level participation trend continues upward, the "curve" has just about flattened out. It is heartening, however, to see a tremendous increase in the number of individual participants.

I continue to welcome ideas from readers on how to increase participation in the NAMC. The NAMC remains an all-volunteer program. There is no participation fee and all costs associated with the count program, such as postage, paper supplies, envelopes, and copying charges, are paid for by participants at all levels. It is truly a grass-roots program and is deserving of participation by all organized birding clubs and Audubon chapters.

While many Audubon chapters and bird clubs conduct fund-raising bird counts on the same day as the NAMC, it is possible — with just a bit more effort — to record data in the field for the NAMC while also conducting a

birdathon. Please contact me for more information about the data collection aspect of the NAMC. For information about the methodology employed in the field for the NAMC, I refer readers to the report of the second annual count (*Pennsylvania Birds*, 7(2), 34-38).

Finally, the NAMC is an outstanding opportunity for groups of knowledgeable birders to spread the message of bird conservation — and the Partners in Flight program in particular — to the lay public. Only by heightening the public's knowledge about the importance of migratory birds in particular and wildlife in general can we expect that same public to join us in conserving birds and their habitat in Pennsylvania.

## WEATHER

The weather on count day favored birders, but no significant weather event (i.e., a cold front) immediately preceded the count day. Some northern counties reported early morning temperatures in the mid-40s. Temperatures remained on the cool side throughout the afternoon. Nick Kerlin in *Sullivan* reported an afternoon high of 60°, while Bob Ross in *Tioga* reported 60° at noon. The pre-dawn low in *Luzerne* count was 50°, with an afternoon high of 70°. In *Indiana* to the west, observer Marcy Cunkelman reported "perfect" observing conditions in her detailed notes about a Philadelphia Vireo sighting. Margaret Higbee, the *Indiana* compiler, reported a pre-dawn low of 42°, with an afternoon high of 78°. In the southcentral region, the weather story was very similar. *Dauphin* compiler Grace Randolph listed a pre-dawn low of 50°, with an afternoon high of 75°. And in the southeast quadrant of the state, Herbert Houston in *Chester* reported a pre-dawn low of 50° and an afternoon high of 74°. It was cooler in *Wayne* in the Poconos region, where co-compilers Voni and Joe Strasser reported a pre-dawn low of 42° and an afternoon high of 65°. The Strassers started the day under foggy conditions.

By the afternoon hours, some light cumulus covered most of the state. Winds were predominately out of the south, but at moderate speeds.

As I write this report, all of Pennsylvania is under drought

conditions. No significant rainfall has fallen in southern *Luzerne* since early August and the dryness evident across the region really began appearing last winter. Very few significant snowstorms affected the Northeast and by early March what little snowpack left by winter storms had already melted. What effect will the drought have on wintering birds? What effect will it have on the state's crop of mast? The upcoming Christmas Bird Count and next spring's May count will, perhaps, help answer these questions.

## THE TOP-20

The 20 most abundant birds reported this year were:

1.	American Robin	10,143
2.	European Starling	7,948
3.	Common Grackle	6,630
4.	Red-winged Blackbird	6,311
5.	Canada Goose	4,511
6.	Gray Catbird	4,273
7.	American Crow	3,748
8.	Barn Swallow	3,454
9.	American Goldfinch	3,435
10.	Song Sparrow	3,201
11.	Common Yellowthroat	2,941
12.	Mourning Dove	2,920
13.	Chipping Sparrow	2,891
14.	House Sparrow	2,649
15.	Blue Jay	2,616
16.	House Finch	2,566
17.	Northern Cardinal	2,520
18.	Ovenbird	2,435
19.	Yellow Warbler	2,361
20.	Rock Dove	2,337

Pushed off the top 20 list this year were: **Tree Swallow**, **Chimney Swift**, **Brown-headed Cowbird** and **Red-eyed Vireo**.

## NOTES ON SELECTED SPECIES

One **Horned Grebe** was reported in *Wayne*. A **Least Bittern** was a nice find in *Butler*. Also among the heron species, a **Snowy Egret** was observed in *Bedford*. A lingering **Oldsquaw** was a nice find in *Cumberland*.

Eleven **Bald Eagles** were reported, with reports well distributed across the state's northern tier: *Wayne* (1), *Tioga* (1), *Sullivan* (1), *Dauphin* (3), *Cumberland* (1), and *Butler* (4).

Observers reported 16 shorebird species, including: **Semipalmated Plover** (21), **Killdeer** (733), **Greater Yellowlegs** (43), **Lesser Yellowlegs** (62), **Solitary Sandpiper** (203), **Spotted Sandpiper** (372), **Upland Sandpiper** (3), **Semipalmated Sandpiper** (5), **Least Sandpiper** (137), **White-rumped Sandpiper** (a well-described individual in *Cumberland*), **Pectoral Sandpiper** (2), **Dunlin** (34), **Short-billed Dowitcher** (1 in *Centre*), **Common Snipe** (18), and **American Woodcock** (69).

A lone **Black Tern** was reported from *Cumberland*. This species continues to show signs of a drastic decline throughout the East.

Eight **Barn Owls** were noted, 3 in *Franklin* and 5 from *Bucks*. A **Short-eared Owl** was a nice, but not unexpected, find in *Venango*. A lone **Northern Saw-whet Owl** turned up in *Centre*. Thirty-five **Red-headed Woodpeckers** were tallied across the state.

**Olive-sided Flycatchers**, another species thought to be in trouble in the Northeast, were found in *Indiana* (1), *Cumberland* (1), and *Chester* (2). Two **Yellow-bellied Flycatchers** were discovered — one in *Elk* and the other in *Clarion*.

**Carolina Wrens** continued their recovery from the severe winter of 1993-94, with 200 tallied across the state, a solid increase from the 118 reported statewide in the 1994 NAMC. A lone **Sedge Wren** was an exceptional find in *Westmoreland*.

NAMC observers tallied 37 warbler species. Among the warbler reports were a few individuals of the two Golden-winged/Blue-winged hybrids, the "**Lawrence's**" and "**Brewster's**."

A single **Summer Tanager** was tallied, the lone individual reported from *Venango*. A **Blue Grosbeak** was a nice find in *Chester*.

#### A CORRECTION

The 1994 report credited *Luzerne* observers with 142 species. But a Winter Wren was erroneously left off the tables. Thus, *Luzerne* birders tallied 143 species in 1994.

#### ACKNOWLEDGEMENTS

Thanks to all the participants — from feeder watchers to field workers — for helping make this program work. Thanks to each county compiler for generating excellent coverage and supporting the program. Thanks to

Monica Gregory for helping computerize the mountain of data.

#### COMPILERS AND PARTICIPANTS

**ADAMS:** *Art Kennell*, Warbler Woods, 2332 Bullfrog Rd, Fairfield 17320; Nonie Kennell; Jack Locher, Nancy Locher, Barry Myers, Patti Myers.

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**CLARION:** *Fred Crowley* (1995); *Margaret Buckwalter*, RR 2, Box 26, Shippenville 16254 (1996); Paulette Colantonio, Pat Conway, John Fedak, Michael Leahy, Lois Sager, Karl Schurr, Ruth Schurr, Kathy Street, John Street.

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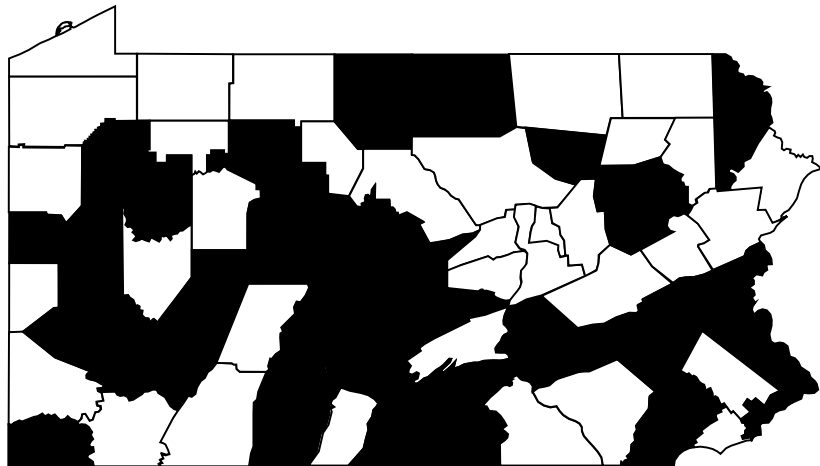
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Leberman, Glenn Matteson, Mabel Matteson, Gil Miskimmin, Bob Mulvihill, Ted Nemeth, Tom Pearson, Jim Pemberton, Barb Rich, Kathy Rowland, Larry Rowland, Mary Shirland, Dennis Smeltzer, Ellie Stanton, Tim Vechter.

In the following Table, the numbers under the **HIGH COUNTY** column refer to the following combinations.

- 1 = BUTL,CENT,INDI,WAYN
- 2 = CENT,CUMB,FRAN,HUNT,PHIL
- 3 = BERK,HUNT
- 4 = BERK,PHIL
- 5 = BERK,BUTL
- 6 = BUCK,CUMB
- 7 = BUTL,INDI
- 8 = CENT,PHIL
- 9 = BERK,CENT
- 10 = CLAR,ELK
- 11 = ALLE,CENT,FRAN
- 12 = GREE,WEST
- 13 = BUTL,TIOG
- 14 = CENT,WEST \*

## Participating Counties - NAMC 1995



NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	ADAM	ALLE	BEDF	BERK	BLAI	BUCK	BUTL	CENT	CHES	CLAR	CLEA	CUMB	DAUP	ELK	FRAN	GREE	HUNT	INDI	JUNI	LAWR
LOON, COMMON	-	-	-	2	-	-	1	5	2	-	-	-	-	3	-	-	-	10	-	-
GREBE, PIED-BILLED	-	-	-	-	-	-	2	2	1	-	-	-	-	1	-	-	-	2	-	-
HORNED	-	-	-	-	-	-	6	4	4	-	-	-	1	-	-	-	1	-	-	-
CORMORANT, DOUBLE-CRESTED	3	-	-	5	-	34	6	4	4	-	-	8	1	-	-	-	1	-	-	-
BITTERN, AMERICAN	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-
LEAST	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HERON, GREAT-BLUE	3	1	21	2	2	7	7	7	7	5	9	-	5	3	11	42	9	6	-	2
EGRET, GREAT	-	-	-	-	-	1	3	-	2	-	1	8	18	-	-	-	-	-	1	-
SNOWY	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HERON, GREEN-BACKED	1	2	3	3	2	2	5	5	6	4	-	8	6	2	14	1	8	6	1	-
NIGHT HERON, BLACK-CROWNED	-	-	-	-	-	2	1	-	2	-	-	7	4	-	-	-	-	-	-	-
YELLOW-CROWNED	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
SWAN, TUNDRA	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	1	-	-	-
MUTE	-	-	-	3	-	1	3	1	-	-	-	1	-	-	-	-	-	-	-	-
CANADA	147	100	15	469	46	486	225	50	403	230	10	249	408	61	285	29	67	241	112	30
DUCK, WOOD	-	8	5	9	2	39	22	1	20	15	25	36	30	12	45	-	56	21	10	2
TEAL, GREEN-WINGED	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DUCK, AMERICAN BLACK	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
MALLARD	-	147	28	100	41	-	7	183	106	26	2	172	129	7	212	6	45	119	55	6
PINTAIL, NORTHERN	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
TEAL, BLUE-WINGED	-	-	-	1	-	-	5	1	3	-	-	4	-	-	-	-	-	-	-	-
GADWALL	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
WIGEON, AMERICAN	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DUCK, RINGED-NECK	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
SCAUP, LESSER	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
OLDSQUAW	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-
BUFFLEHEAD	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
MERGANSER, HOODED	-	-	-	-	-	10	-	-	-	-	-	-	-	2	-	-	-	-	-	-
COMMON	-	-	-	3	2	1	-	2	-	9	-	-	-	12	-	-	-	-	1	-
RED-BREASTED	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	9	-	-
DUCK, RUDDY	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-
VULTURE, BLACK	-	-	-	-	-	8	-	-	20	1	-	2	7	-	5	-	1	-	-	-
TURKEY	7	8	34	39	47	80	4	94	128	13	8	47	40	31	126	17	36	44	48	3
OSPREY	-	-	-	3	-	5	-	3	4	1	-	1	-	-	4	-	2	2	2	-
EAGLE, BALD	-	-	-	-	-	-	4	-	-	-	-	1	3	-	-	-	-	-	-	-
HARRIER, NORTHERN	-	2	-	1	-	1	-	2	2	-	-	1	1	-	4	-	2	2	1	-
HAWK, SHARP-SHINNED	-	-	1	1	-	4	-	6	4	2	1	1	-	-	3	-	-	3	1	-
COOPERS	-	1	-	1	-	7	1	5	-	1	-	-	1	1	-	1	-	6	2	2
GOSHAWK, NORTHERN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWK RED-SHOULDER	-	1	-	-	-	-	2	-	1	-	-	1	-	2	-	-	2	1	2	-
BROAD-WINGED	-	2	-	3	4	4	1	4	1	1	-	5	4	7	4	-	1	8	3	-
RED-TAILED	2	6	6	17	6	34	6	17	26	14	5	20	17	3	19	7	4	24	8	4
BUTEO SP.	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
KESTREL, AMERICAN	7	2	5	7	5	6	2	9	10	4	-	16	6	-	22	-	3	13	9	2
FALCON, PEREGRINE	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHEASANT, RING-NECKED	1	2	1	7	1	20	2	1	7	1	1	8	6	-	32	3	1	5	5	1
GROUSE, RUFFED	-	2	1	3	27	1	1	11	-	11	14	1	-	11	7	1	1	29	5	-
TURKEY, WILD	3	5	6	-	1	10	1	1	-	13	16	2	31	10	14	35	6	41	1	-
BOBWHITE, NORTHERN	-	-	-	2	-	1	-	-	-	-	2	-	-	-	2	-	-	3	-	-
RAIL, VIRGINIA	-	-	-	-	-	-	3	-	5	-	-	1	-	-	-	-	-	-	-	2
SORA	-	-	-	-	-	-	5	3	7	-	-	1	-	-	-	-	-	-	-	1
MOORHEN, COMMON	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1
COOT, AMERICAN	-	-	-	-	-	-	6	-	-	-	-	1	4	-	-	-	-	6	-	2
PLOVER, SEMIPALMATED	-	-	-	7	-	1	-	-	8	-	-	5	-	-	-	-	-	-	-	-
KILLDEER	5	51	-	30	34	20	17	40	16	36	15	50	24	24	59	4	12	85	18	8
YELLOWLEGS, GREATER	-	1	-	2	4	3	3	8	6	4	-	1	4	-	-	-	-	4	-	-
LESSER	-	8	-	7	-	3	2	6	6	-	-	12	3	-	6	-	-	4	1	-

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	ADAM	ALLE	BEDF	BERK	BLAI	BUCK	BUTL	CENT	CHES	CLAR	CLEA	CUMB	DAUP	ELK	FRAN	GREE	HUNT	INDI	JUNI	LAWR
SANDPIPER, SOLITARY	3	2	-	19	1	26	4	17	8	14	3	16	10	3	21	-	8	1	3	-
SANDPIPER, SPOTTED UPLAND	2	27	2	25	13	18	11	11	24	18	1	11	5	5	65	2	5	16	14	-
SANDPIPER, SEMIPALMATED LEAST	-	1	-	17	-	27	10	5	23	3	-	12	5	-	20	-	-	4	-	-
WHITE-RUMPED PECTORAL	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
DUNLIN	-	4	-	1	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	-
DOWITCHER, SHORT-BILLED	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
SNIPE, COMMON	-	3	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	2
WOODCOCK, AMERICAN	-	2	1	-	-	-	3	-	-	10	1	2	1	3	-	-	5	19	1	-
GULL, LAUGHING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONAPARTE'S	-	-	-	-	-	-	-	-	1	1	-	12	-	-	-	-	1	1	-	-
RING-BILLED HERRING	-	-	-	30	-	167	-	-	1	2	-	51	58	-	-	-	75	26	-	-
LESSER BLACK-BACKED GREAT BLACK-BACKED TERN, COMMON	-	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLACK	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
DOVE, ROCK	11	53	26	168	28	151	31	159	76	9	28	130	91	18	346	38	42	64	114	12
MOURNING	41	58	122	114	80	204	39	138	144	88	93	179	104	52	261	32	26	280	44	20
CUCKOO, BLACK-BILLED	-	9	3	-	7	6	-	5	1	-	1	5	5	-	6	-	2	26	2	-
YELLOW-BILLED OWL, BARN	-	3	4	6	5	5	-	2	11	-	8	2	21	-	17	8	5	21	2	-
EASTERN SCREECH GREAT HORNED BARRED	-	15	-	-	5	7	1	-	22	-	-	1	3	-	3	-	2	2	1	-
SHORT-EARED	-	3	-	-	-	8	1	2	6	-	1	3	5	-	7	-	10	-	2	-
NORTHERN SAW-WHET NIGHTHAWK, COMMON	-	-	-	-	-	-	2	-	-	3	2	1	1	4	4	2	7	3	7	-
WHIP-POOR-WILL	1	1	2	2	-	-	3	1	18	-	-	2	2	-	-	-	-	-	-	-
SWIFT, CHIMNEY	4	48	12	79	21	119	40	45	30	32	4	207	54	6	161	131	9	296	44	7
HUMMINGBIRD, RUBY-THROATED	5	6	22	8	26	11	10	18	10	6	13	9	9	12	49	10	10	65	10	2
KINGFISHER, BELTED	-	1	-	6	4	14	2	4	12	-	-	5	3	1	15	-	2	6	2	1
WOODPECKER, RED-HEADED RED-BELLIED	2	-	5	2	1	1	2	9	1	1	-	7	-	1	10	-	2	-	-	3
SAPSUCKER, YELLOW-BELLIED	4	20	7	36	21	80	12	28	130	4	-	34	34	-	121	11	13	32	18	3
WOODPECKER, DOWNY HAIRY	8	13	5	36	21	58	14	30	44	14	18	41	28	12	90	8	9	48	15	7
FLICKER, NORTHERN	3	10	7	4	5	3	6	6	5	11	1	7	4	16	11	5	2	17	3	1
WOODPECKER, PILEATED	4	16	4	35	21	60	10	42	74	9	9	58	23	16	102	6	15	78	14	2
FLYCATCHER, OLIVE-SIDED	3	4	6	4	17	2	4	10	2	6	3	12	7	7	29	10	11	24	16	2
WOOD-PEWEE, EASTERN	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	1	-	-
FLYCATCHER, YELLOW-BELLIED	8	13	1	12	5	27	10	11	59	2	2	37	15	11	48	9	14	11	7	1
ACADIAN	-	4	-	13	1	3	8	-	17	-	-	8	2	1	-	13	5	10	5	-
ALDER	-	-	-	-	-	-	-	-	-	3	-	-	1	-	1	-	-	1	-	-
WILLOW LEAST	-	-	-	-	1	3	1	1	13	7	-	4	3	-	-	3	2	10	-	-
EMPIDONAX SP.	-	13	-	-	5	2	2	62	4	7	-	2	-	39	6	1	7	27	-	-
PHOEBE, EASTERN	7	6	13	35	17	36	12	54	54	37	15	54	38	6	90	20	16	88	21	6
FLYCATCHER, GREAT-CRESTED	3	5	5	30	28	35	4	62	27	10	7	48	40	6	63	3	22	19	27	-
KINGBIRD, EASTERN	7	2	1	25	2	59	8	14	84	5	8	33	20	8	79	3	3	34	4	1
LARK, HORNED	-	9	-	-	2	-	4	9	-	2	8	3	6	-	9	-	3	-	1	3
MARTIN, PURPLE	20	-	11	32	-	20	28	9	20	6	-	127	-	-	168	-	-	-	70	1
SWALLOW, TREE	7	14	38	50	19	137	60	70	127	84	19	74	119	76	211	16	8	62	30	22
NORTHERN ROUGH-WINGED BANK	2	27	-	32	4	120	10	20	20	6	-	23	42	4	30	8	8	48	71	-
BANK	50	-	-	40	-	34	13	11	6	4	-	18	221	-	140	3	17	4	5	25

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	ADAM	ALLE	BEDF	BERK	BLAI	BUCK	BUTL	CENT	CHES	CLAR	CLEA	CUMB	DAUP	ELK	FRAN	GREE	HUNT	INDI	JUNI	LAWR
CLIFF	-	3	-	91	2	211	196	56	1	30	-	-	201	26	3	-	2	1	6	-
BARN	27	42	104	146	78	122	88	289	95	78	41	194	83	92	209	82	62	368	202	35
JAY, BLUE	29	51	15	115	43	240	30	157	202	80	60	114	75	52	338	24	35	276	30	20
CROW, AMERICAN	36	68	50	111	108	208	16	187	193	129	97	145	150	71	330	55	60	424	128	8
FISH	-	-	-	7	-	13	-	12	119	-	-	17	33	-	20	-	-	-	-	-
CROW SP.	-	-	-	-	-	-	-	31	-	-	-	-	-	-	-	-	-	-	-	-
RAVEN, COMMON	-	-	4	-	4	-	-	18	-	-	14	3	-	4	5	-	5	1	2	-
CHICKADEE, BLACK-CAPPED	4	8	9	47	44	67	20	128	-	109	43	21	32	93	74	-	31	237	13	6
CAROLINA	7	38	-	9	-	67	-	-	88	-	-	8	7	-	11	-	-	-	-	-
CHICKADEE SP.	-	-	-	-	-	-	-	-	-	-	-	11	-	-	2	17	-	-	-	-
TITMOUSE, TUFTED	17	49	15	69	57	105	12	91	82	42	12	65	56	3	152	39	25	142	52	4
NUTHATCH, RED-BREADED	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-
WHITE-BREADED	9	10	11	9	27	40	10	23	40	18	15	21	15	18	69	7	5	71	8	2
CREEPER, BROWN	-	1	-	-	1	2	-	6	-	2	-	-	-	8	1	-	-	1	-	-
WREN, CAROLINA	2	9	6	6	2	19	3	5	34	-	1	5	5	1	17	2	5	12	5	2
HOUSE	5	32	13	69	24	137	20	87	107	17	13	95	108	5	172	4	30	88	18	3
WINTER	-	-	-	-	-	-	-	2	-	-	-	-	-	3	1	-	2	-	-	-
SEDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSH	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	1	-	-
KINGLET, GOLDEN-CROWNED	-	-	-	-	-	-	-	1	-	1	3	6	-	-	-	-	-	-	-	-
RUBY-CROWNED	-	2	1	16	2	5	2	45	3	6	1	2	3	5	3	-	4	-	-	-
GNATCATCHER, BLUE-GRAY	13	24	-	33	29	47	10	53	55	14	1	43	17	1	70	11	28	65	36	1
BLUEBIRD, EASTERN	7	3	27	16	24	22	8	58	46	30	24	84	79	30	201	24	20	82	40	3
VEERY	2	10	1	16	-	48	4	6	82	13	25	2	11	3	13	-	4	9	-	-
THRUSH, GRAY-CHEEKED	-	4	-	-	-	2	1	-	2	-	-	-	-	-	15	-	-	-	-	-
SWAINSON'S	-	18	-	8	-	36	5	3	14	3	-	2	7	-	9	-	2	7	1	-
HERMIT	-	-	-	5	-	-	1	35	-	17	6	3	1	56	1	-	2	15	1	-
WOOD	14	31	-	164	57	205	28	110	249	24	19	89	67	18	115	55	31	316	37	6
ROBIN, AMERICAN	141	152	132	437	304	844	130	625	424	835	271	568	233	163	936	159	110	1,001	181	30
CATBIRD, GRAY	27	45	38	334	88	475	25	357	521	84	80	226	188	59	434	54	61	338	63	8
MOCKINGBIRD, NORTHERN	11	1	3	23	1	63	-	15	69	-	1	54	13	-	97	10	4	2	3	-
THRASHER, BROWN	3	5	15	1	5	7	12	40	35	19	12	13	3	1	55	4	4	42	1	1
PIPET, AMERICAN	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-
WAXWING, CEDAR	-	13	-	1	11	68	7	18	16	-	12	16	31	27	75	-	22	37	-	-
SHRIKE, LOGGERHEAD	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STARLING, EUROPEAN	162	186	88	283	148	574	120	516	253	139	83	633	207	86	1,332	104	108	320	279	50
VIREO, WHITE-EYED	-	7	-	7	3	16	8	5	45	-	-	9	6	-	3	3	-	16	2	2
SOLITARY	-	-	-	-	1	6	3	47	2	9	4	2	3	18	4	-	19	52	7	-
YELLOW-THROATED	1	5	-	7	2	10	6	2	16	1	-	4	3	-	8	19	7	10	3	-
WARBLING	1	4	-	5	7	18	6	2	18	-	1	6	4	4	4	-	6	5	4	-
PHILADELPHIA	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	3	-	1	-	-
RED-EYED	11	92	3	103	72	112	10	180	191	12	2	45	66	68	143	18	71	343	64	4
VIREO SP.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARBLER, BLUE-WINGED	1	7	2	12	-	46	18	1	39	39	-	10	9	-	2	13	2	63	5	5
BREWSTER'S	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
LAWRENCE'S	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
GOLDEN-WINGED	-	-	7	1	2	1	1	24	1	4	4	3	6	-	4	1	11	10	14	-
TENNESSEE	-	4	-	3	1	28	2	2	2	2	-	5	-	-	2	-	-	17	-	-
ORANGE-CROWNED	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
NASHVILLE	-	14	1	3	-	4	18	14	6	5	3	10	-	1	1	-	-	16	1	1
PARULA, NORTHERN	1	5	-	14	-	74	5	8	51	1	1	5	1	-	4	5	-	8	-	-
WARBLER, YELLOW	2	29	6	64	50	188	65	113	134	88	8	65	57	60	84	56	87	338	17	25
CHESTNUT-SIDED	2	12	1	16	8	50	18	94	28	45	16	2	7	87	6	1	3	51	2	6
MAGNOLIA	4	16	2	5	2	56	14	20	16	7	5	10	13	14	7	3	4	25	3	2
CAPE MAY	-	-	-	-	-	4	8	1	-	-	-	2	3	-	1	-	1	2	3	-
BLACK-THROATED BLUE	5	4	1	17	15	89	3	36	63	1	3	29	34	10	13	1	12	11	3	-
YELLOW-RUMPED	3	3	-	97	6	325	38	60	149	7	5	83	116	29	44	4	20	39	15	-

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	ADAM	ALLE	BEDF	BERK	BLAI	BUCK	BUTL	CENT	CHES	CLAR	CLEA	CUMB	DAUP	ELK	FRAN	GREE	HUNT	INDI	JUNI	LAWR
BLACK-THROATED GREEN	5	14	1	33	11	69	10	143	31	15	5	22	32	73	17	9	31	183	14	-
BLACKBURNIAN	1	20	-	5	6	29	5	35	6	-	9	1	2	19	8	1	6	28	1	-
YELLOW-THROATED	-	-	11	-	-	2	3	-	-	-	-	-	-	-	8	1	3	-	-	-
PINE	-	-	-	-	-	3	-	9	1	-	-	3	3	-	-	-	1	1	-	-
PRAIRIE	-	3	-	-	-	46	3	9	17	-	1	6	16	-	5	2	6	63	3	1
PALM	-	-	-	-	-	1	2	1	2	2	-	-	1	-	4	-	-	1	-	-
BAY-BREASTED	-	9	-	4	8	9	14	-	1	-	1	5	2	-	8	3	4	19	-	-
BLACKPOLL	1	-	-	-	2	16	-	2	3	-	-	-	4	-	3	-	1	-	-	-
CERULEAN	-	18	-	3	8	4	6	8	1	3	-	14	20	-	6	7	7	26	1	-
BLACK-AND-WHITE	-	15	1	48	20	53	4	69	20	4	9	14	15	2	16	4	13	29	12	1
REDSTART, AMERICAN	8	20	15	41	36	98	10	165	97	13	8	17	29	59	69	10	40	72	14	3
WARBLER, PROTHONOTARY	-	-	-	1	-	-	1	-	-	2	-	-	1	-	1	-	-	1	-	-
WORM-EATING	8	-	1	20	13	13	-	5	1	-	-	8	19	-	12	-	11	2	14	-
OVENBIRD	17	23	4	238	57	113	12	383	146	32	53	69	158	166	91	10	84	278	47	2
WATERTHRUSH, NORTHERN	-	2	2	1	-	22	4	5	2	1	-	5	4	2	5	-	1	3	-	-
LOUISIANA	5	1	-	9	9	7	4	13	16	-	-	6	6	-	9	1	8	13	6	-
WARBLER, KENTUCKY	-	8	-	-	4	2	2	2	4	1	-	6	1	-	4	21	3	17	2	-
MOURNING	-	-	-	-	-	-	1	1	-	-	-	-	-	6	-	-	-	-	-	-
YELLOWTHROAT, COMMON	2	25	18	198	56	211	20	321	312	104	28	86	75	45	178	51	84	418	63	8
WARBLER, HOODED	-	31	-	10	5	4	6	19	-	12	-	37	9	-	8	2	10	109	10	4
WILSON'S	-	-	1	2	2	4	1	1	5	2	-	1	3	1	4	-	-	-	-	-
CANADA	3	5	-	20	2	15	1	61	6	1	-	1	1	1	7	-	3	2	-	-
CHAT, YELLOW-BREASTD	-	-	-	-	2	-	1	-	14	3	-	15	8	-	17	5	5	10	5	-
TANAGER, SUMMER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCARLET	10	32	19	77	48	89	12	105	19	22	15	43	42	38	76	20	44	218	30	2
CARDINAL, NORTHERN	27	107	42	139	70	175	32	164	266	34	26	134	86	29	217	46	37	244	55	10
GROSBEEK, ROSE-BREASTED	14	35	8	20	59	85	24	68	44	73	40	15	24	98	33	16	24	107	5	4
BLUE	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
BUNTING, INDIGO	4	35	24	37	27	20	8	39	38	29	15	82	80	61	136	39	42	139	55	4
TOWHEE, RUFOUS-SIDED	7	57	50	117	84	83	34	361	117	90	54	146	51	25	119	59	100	427	36	18
SPARROW, CHIPPING	9	35	27	62	101	38	50	370	57	79	50	85	105	111	351	43	69	441	77	12
FIELD	1	14	2	28	22	65	16	75	55	-	10	59	42	22	92	36	26	164	38	4
VESPER	-	38	-	-	-	-	-	4	-	-	-	2	9	-	18	-	3	13	1	-
SAVANNAH	-	28	-	2	19	2	37	6	10	12	-	2	2	4	-	1	2	21	-	16
GRASSHOPPER	-	48	-	1	-	-	12	11	3	4	-	10	1	-	40	1	6	52	4	20
HENSLOW'S	-	16	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	55	-	2
FOX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
SONG	5	60	9	114	70	193	62	266	187	107	16	89	64	90	207	67	53	407	64	25
LINCOLN'S	1	1	-	-	-	1	1	1	2	-	-	3	-	-	-	-	-	-	-	-
SWAMP	-	1	-	1	-	8	14	22	12	2	-	-	1	8	-	-	-	7	11	4
WHITE-THROATED	-	-	2	33	16	58	1	15	47	15	4	33	11	7	30	-	4	3	4	-
WHITE-CROWNED	-	-	10	7	4	-	9	14	2	20	12	5	1	19	19	4	7	16	5	-
JUNCO, DARK-EYED	-	-	-	-	2	-	-	26	-	42	17	-	-	46	22	-	-	15	-	-
BOBOLINK	2	24	11	45	-	43	22	16	48	11	-	4	8	13	30	3	1	51	-	40
BLACKBIRD, RED-WINGED	29	41	67	307	99	364	150	368	365	226	92	197	138	134	361	103	150	763	186	50
MEADOWLARK, EASTERN	4	6	11	16	2	9	30	31	39	24	4	42	10	11	63	28	7	86	15	20
BLACKBIRD, RUSTY	-	-	-	-	-	-	3	-	-	-	-	5	-	1	4	-	-	1	-	-
GRACKLE, COMMON	94	89	102	597	126	640	133	413	296	113	84	652	283	93	985	41	110	473	308	51
COWBIRD, BROWN-HEADED	22	48	55	64	49	159	43	160	114	41	67	164	80	24	144	12	26	149	34	22
BLACKBIRD SP.	-	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-	-
ORIOLE, ORCHARD	-	3	5	8	-	15	4	-	33	1	-	9	-	-	5	7	1	12	1	-
NORTHERN	11	40	32	118	53	193	24	72	156	18	20	92	83	26	210	26	28	205	54	1
FINCH, PURPLE	-	1	6	-	7	1	8	4	-	19	19	-	-	25	9	-	-	69	-	-
HOUSE	14	56	48	210	17	152	12	151	117	26	27	210	75	52	376	6	18	254	68	6
SISKIN, PINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-
GOLDFINCH, AMERICAN	17	43	29	221	105	151	31	252	137	138	43	134	102	137	253	19	94	264	38	12
SPARROW, HOUSE	7	69	52	204	66	94	-	126	56	36	33	128	55	42	537	33	21	230	160	10
TOTAL INDIVIDUALS	1,251	2,893	1,629	7,051	3,101	10,265	2,596	9,334	8,294	4,094	2,011	7,383	5,452	3,109	13,017	2,006	2,750	13,094	3,535	766
TOTAL SPECIES	85	129	90	136	111	145	153	149	145	124	96	163	139	106	147	95	135	150	119	84

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	LEBA	LEHI	LUZE	MIFF	NORT	PHIL	POTT	SULL	TIOG	VENA	WAYN	WEST	TOTAL	COUNTIES AVERAGE	HIGH HIGH COUNTY
LOON, COMMON	-	1	1	-	-	2	1	-	2	2	-	-	32	12	10 INDI
GREBE, PIED-BILLED	-	-	-	-	-	-	-	-	-	-	2	-	10	6	2
HORNED	-	-	-	-	-	-	-	-	-	-	1	-	1	1	WAYN
CORMORANT, DOUBLE-CRESTED	-	-	-	-	-	117	1	-	11	-	-	8	204	14	117 PHIL
BITTERN, AMERICAN	-	-	2	1	-	-	-	-	1	-	-	-	7	6	2 LUZE
LEAST	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1 BUTL
HERON, GREAT-BLUE	-	2	7	-	-	9	2	2	33	5	20	7	227	25	9 GREE
EGRET, GREAT	-	-	-	-	-	7	-	-	-	-	-	-	41	8	5 DAUP
SNOWY	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1 BEDF
HERON, GREEN-BACKED	1	2	6	-	1	10	-	-	5	3	2	6	112	26	4 FRAN
NIGHT HERON, BLACK-CROWNED	-	-	-	-	-	6	-	-	-	-	-	-	22	6	4 CUMB
YELLOW-CROWNED	-	-	-	-	-	-	-	-	-	-	-	-	3	1	3 CUMB
SWAN, TUNDRA	-	-	-	-	-	1	-	-	-	-	-	-	5	5	1
MUTE	-	-	-	1	-	5	-	-	-	-	-	3	18	8	2
CANADA	2	50	60	12	4	323	36	24	26	70	77	164	4,511	32	141 BUCK
DUCK, WOOD	-	-	12	3	-	17	-	13	51	2	18	34	508	26	20 HUNT
TEAL, GREEN-WINGED	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2 BERK
DUCK, AMERICAN BLACK	-	1	1	3	-	5	-	-	1	-	4	-	18	8	2 PHIL
MALLARD	7	12	39	8	3	198	23	18	44	9	18	106	1,876	30	63 FRAN
PINTAIL, NORTHERN	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1
TEAL, BLUE-WINGED	-	-	-	-	-	-	-	-	1	-	-	-	17	7	2
GADWALL	-	-	-	-	-	1	-	-	-	-	-	-	2	2	1
WIGEON, AMERICAN	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1
DUCK, RINGED-NECK	2	-	-	-	-	-	-	1	-	-	-	-	5	4	1
SCAUP, LESSER	-	-	-	-	-	-	-	-	-	-	-	-	9	2	5
OLDSQUAW	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
BUFFLEHEAD	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1
MERGANSER, HOODED	-	-	-	-	-	1	-	-	-	-	-	-	13	3	4
COMMON	-	-	5	-	-	-	6	25	12	1	17	-	96	13	7
RED-BREASTED	-	-	-	-	-	-	-	-	-	-	-	-	11	3	4
DUCK, RUDDY	-	-	-	-	-	-	-	-	-	1	-	-	10	2	5
VULTURE, BLACK	-	-	-	4	2	6	-	-	-	-	-	-	56	10	6
TURKEY	5	10	19	73	22	30	12	11	30	15	75	27	1,183	32	37 CHES
OSPREY	-	-	3	-	-	4	1	4	1	-	1	4	47	18	3
EAGLE, BALD	-	-	-	-	-	-	-	1	1	-	1	-	11	6	2
HARRIER, NORTHERN	-	-	-	-	-	-	-	2	2	-	1	1	20	12	2
HAWK, SHARP-SHINNED	-	-	2	1	1	3	1	2	1	-	2	1	41	20	2
COOPERS	-	-	1	-	2	1	-	-	2	-	2	6	43	18	2
GOSHAWK, NORTHERN	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2
HAWK RED-SHOULDER	-	-	1	-	-	1	-	1	2	1	-	5	23	14	2
BROAD-WINGED	-	-	-	-	-	2	-	-	-	-	1	2	57	18	3
RED-TAILED	-	5	4	4	13	20	4	3	11	5	19	42	375	31	12
BUTEO SP.	-	-	-	-	-	-	-	3	-	-	-	2	8	3	3
KESTREL, AMERICAN	-	2	1	5	7	11	1	3	4	3	4	9	178	28	6
FALCON, PEREGRINE	-	-	-	-	-	2	-	-	-	-	-	-	3	2	2
PHEASANT, RING-NECKED	-	-	-	-	3	31	-	-	-	-	-	12	151	22	7
GROUSE, RUFFED	-	-	2	-	-	-	4	9	12	5	4	7	169	23	7
TURKEY, WILD	-	-	-	-	14	-	5	19	3	2	43	17	299	24	12
BOBWHITE, NORTHERN	-	-	-	-	-	5	-	-	-	-	-	-	15	6	3
RAIL, VIRGINIA	-	-	1	-	-	-	-	-	1	-	-	1	14	7	2
SORA	-	-	-	-	-	4	-	-	-	-	-	5	22	6	4
MOORHEN, COMMON	-	-	-	-	-	-	-	-	-	-	-	-	7	3	2
COOT, AMERICAN	1	-	-	-	-	-	-	-	-	-	-	-	20	6	3
PLOVER, SEMIPALMATED	-	-	-	-	-	-	-	-	-	-	-	-	21	4	5
KILLDEER	-	-	9	25	3	21	20	2	17	18	3	67	733	29	25
YELLOWLEGS, GREATER	-	-	-	-	-	1	-	-	1	-	-	1	43	14	3
LESSER	-	-	-	-	-	4	-	-	-	-	-	-	62	12	5



NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	LEBA	LEHI	LUZE	MIFF	NORT	PHIL	POTT	SULL	TIOG	VENA	WAYN	WEST	TOTAL	COUNTIES	AVERAGE	HIGH	HIGH COUNTY
SANDPIPER, SOLITARY	-	4	4	-	-	15	6	-	2	1	3	9	203	25	8	26	BUCK
SANDPIPER, SPOTTED	12	6	6	-	-	24	5	2	6	15	7	14	372	29	13	65	FRAN
UPLAND	-	-	-	-	-	-	-	-	-	-	-	1	3	2	2	2	ADAM
SANDPIPER, SEMIPALMATED	-	-	-	-	-	2	-	-	-	-	-	-	5	3	2	2	8
LEAST	-	-	-	-	-	10	-	-	-	1	1	2	147	15	10	27	BUCK
WHITE-RUMPED	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	CUMB
PECTORAL	-	-	-	-	-	-	2	-	-	-	-	-	2	1	2	2	POTT
DUNLIN	-	-	-	-	-	-	-	-	-	-	-	-	35	3	12	30	CUMB
DOWITCHER, SHORT-BILLED	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	2	9
SNIPE, COMMON	-	-	-	-	-	-	1	-	7	-	1	1	18	8	2	7	TIOG
WOODCOCK, AMERICAN	-	-	1	-	-	3	8	1	-	4	1	3	69	18	4	19	INDI
GULL, LAUGHING	-	-	-	-	-	49	-	-	-	-	-	-	49	1	49	49	PHIL
BONAPARTE'S	-	-	-	-	-	-	-	-	-	-	-	-	17	6	3	12	CUMB
RING-BILLED	14	-	1	10	-	110	-	-	5	77	13	-	640	15	43	167	BUCK
HERRING	-	-	-	-	-	22	-	-	-	-	-	-	32	3	11	22	PHIL
LESSER BLACK-BACKED	-	-	-	-	-	-	-	-	-	-	-	-	20	1	20	20	BUCK
GREAT BLACK-BACKED	-	-	-	-	-	9	-	-	-	-	-	-	9	1	9	9	PHIL
TERN, COMMON	-	-	1	-	-	-	-	-	-	-	-	-	5	2	3	4	CUMB
BLACK	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	CUMB
DOVE, ROCK	10	30	53	96	67	340	29	6	96	109	12	62	2,505	32	78	346	FRAN
MOURNING	9	10	24	106	64	274	48	77	84	39	8	172	3,034	32	95	280	INDI
CUCKOO, BLACK-BILLED	-	3	4	5	-	2	-	-	1	2	2	34	131	21	6	34	WEST
YELLOW-BILLED	-	-	2	4	1	4	-	-	-	-	1	21	153	21	7	21	WEST
OWL, BARN	-	-	-	-	-	-	-	-	-	-	-	-	8	2	4	5	BUCK
EASTERN SCREECH	-	-	-	-	-	-	-	-	-	-	1	7	70	13	5	22	CHES
GREAT HORNED	-	-	-	-	-	2	-	-	1	-	-	3	54	14	4	10	HUNT
BARRED	-	-	3	-	-	-	-	2	-	-	-	3	44	14	3	7	JUNI
SHORT-EARED	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	VENA
NORTHERN SAW-WHET	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	CENT
NIGHTHAWK, COMMON	-	-	1	2	-	-	-	-	-	-	-	-	106	17	6	34	PHIL
WHIP-POOR-WILL	-	-	-	-	-	-	-	-	-	-	-	-	74	11	7	24	CENT
SWIFT, CHIMNEY	-	10	52	79	1	228	17	2	6	92	11	180	2,027	31	65	296	INDI
HUMMINGBIRD, RUBY-THROATED	-	-	1	45	4	7	8	20	7	4	8	54	469	30	16	65	INDI
KINGFISHER, BELTED	-	1	2	5	-	8	3	-	5	3	5	10	120	24	5	15	FRAN
WOODPECKER, RED-HEADED	-	-	-	7	-	-	1	-	-	-	-	2	57	17	3	10	FRAN
RED-BELLIED	3	5	5	20	26	63	-	2	1	5	-	72	810	28	29	130	CHES
SAPSUCKER, YELLOW-BELLIED	-	-	-	-	-	-	14	22	10	-	4	-	57	6	10	22	SULL
WOODPECKER, DOWNY	2	6	11	43	17	63	5	20	14	1	13	68	782	32	24	90	FRAN
HAIRY	-	-	4	10	2	12	3	11	4	1	8	19	201	30	7	19	WEST
FLICKER, NORTHERN	-	2	15	12	35	92	8	6	20	11	12	44	855	31	28	102	FRAN
WOODPECKER, PILEATED	-	1	1	4	-	3	-	4	6	3	7	19	227	29	8	29	FRAN
FLYCATCHER, OLIVE-SIDED	-	-	-	-	-	-	-	-	-	-	-	-	4	3	1	2	CHES
WOOD-PEWEE, EASTERN	3	1	1	5	6	33	-	-	-	1	2	39	393	28	14	59	CHES
FLYCATCHER, YELLOW-BELLIED	-	-	-	-	-	26	-	-	-	-	-	-	2	2	1	1	10
ACADIAN	-	-	-	-	-	-	-	-	-	-	-	74	213	16	13	74	WEST
ALDER	-	-	1	-	-	-	-	-	-	-	1	-	8	6	1	3	CLAR
WILLOW	-	1	2	-	-	12	-	-	1	-	1	11	76	17	4	13	CHES
LEAST	-	-	18	-	-	1	9	3	19	2	30	15	274	21	13	62	CENT
EMPIDONAX SP.	-	-	-	-	-	-	1	-	-	-	-	2	20	7	3	6	-
PHOEBE, EASTERN	2	6	13	30	7	20	35	28	32	8	75	61	942	32	29	90	FRAN
FLYCATCHER, GREAT-CRESTED	3	3	6	19	6	26	-	-	8	-	5	17	531	27	20	63	FRAN
KINGBIRD, EASTERN	2	2	13	-	4	76	14	1	15	2	31	20	580	31	19	84	CHES
LARK, HORNED	-	-	-	-	-	-	-	-	1	5	-	-	65	14	5	9	11
MARTIN, PURPLE	-	-	-	10	-	-	-	-	2	-	-	2	526	15	35	168	FRAN
SWALLOW, TREE	21	20	105	22	35	521	57	34	128	45	35	57	2,323	32	73	521	PHIL
NORTHERN ROUGH-WINGED	7	2	2	-	-	60	3	-	24	29	8	35	645	26	25	120	BUCK
BANK	-	-	-	-	-	37	-	-	4	-	48	4	684	19	36	221	DAUP

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	LEBA	LEHI	LUZE	MIFF	NORT	PHIL	POTT	SULL	TIOG	VENA	WAYN	WEST	TOTAL	COUNTIES	AVERAGE	HIGH	HIGH COUNTY
CLIFF	10	-	34	-	-	-	23	-	-	-	22	19	937	19	49	211	BUCK
BARN	-	30	68	161	20	118	71	134	153	67	210	131	3,600	31	116	368	INDI
JAY, BLUE	-	10	38	35	90	133	31	64	90	32	65	157	2,731	31	88	338	FRAN
CROW, AMERICAN	13	10	62	115	23	264	70	90	167	47	198	226	3,859	32	121	424	INDI
FISH	-	1	8	-	-	12	-	-	-	-	1	-	243	11	22	119	CHES
CROW SP.	-	-	-	-	-	-	-	-	-	-	-	-	31	1	31	31	-
RAVEN, COMMON	-	-	2	3	-	-	4	10	9	-	3	4	95	17	6	18	CENT
CHICKADEE, BLACK-CAPPED	-	6	53	21	22	-	55	107	97	21	73	104	1,545	28	55	237	INDI
CAROLINA	-	-	-	-	-	158	-	-	-	-	-	20	413	10	41	158	PHIL
CHICKADEE SP.	-	-	-	-	-	-	-	-	-	-	-	1	31	4	8	17	-
TITMOUSE, TUFTED	3	6	32	71	42	137	6	19	23	9	31	136	1,604	32	50	152	FRAN
NUTHATCH, RED-BREADED	-	-	-	-	-	2	-	1	5	-	2	-	13	6	2	5	TIOG
WHITE-BREADED	-	3	10	22	13	23	11	8	20	6	15	41	600	31	19	71	INDI
CREEPER, BROWN	-	-	2	2	-	1	-	1	1	-	2	3	34	2	2	8	ELK
WREN, CAROLINA	-	6	1	10	-	36	-	-	-	-	-	12	206	24	9	36	PHIL
HOUSE	4	12	32	33	36	177	13	14	34	4	36	62	1,504	32	47	177	PHIL
WINTER	-	-	-	-	-	-	1	1	-	1	1	8	20	9	2	8	WEST
SEDGE	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	WEST
MARSH	-	-	-	-	-	3	-	-	-	-	-	-	10	3	3	6	BUTL
KINGLET, GOLDEN-CROWNED	-	-	-	-	-	-	-	1	-	-	-	3	19	7	3	6	CUMB
RUBY-CROWNED	1	1	2	2	2	1	9	5	22	-	7	1	159	28	6	45	CENT
GNATCATCHER, BLUE-GRAY	-	5	29	13	3	71	2	4	6	7	4	122	817	30	27	122	WEST
BLUEBIRD, EASTERN	3	3	19	23	26	15	8	9	24	1	28	69	1,056	32	33	201	FRAN
VEERY	1	10	18	1	6	54	24	4	4	10	49	26	455	27	17	82	CHES
THRUSH, GRAY-CHEEKED	-	-	1	-	-	4	-	-	-	-	-	-	29	7	4	15	FRAN
SWAINSON'S	-	15	2	-	-	40	-	-	-	8	1	27	208	19	11	40	PHIL
HERMIT	-	-	9	1	-	5	18	21	7	2	16	23	245	21	12	56	ELK
WOOD	-	20	34	3	44	159	24	14	23	15	8	157	2,136	30	71	316	INDI
ROBIN, AMERICAN	10	50	156	251	72	686	165	258	262	97	372	525	10,580	32	331	1,001	INDI
CATBIRD, GRAY	11	30	78	58	44	402	40	32	60	46	117	184	4,607	32	144	521	CHES
MOCKINGBIRD, NORTHERN	2	5	2	7	11	63	-	3	7	1	-	16	478	25	19	97	FRAN
THRASHER, BROWN	7	-	3	6	3	19	5	3	7	2	5	13	351	31	11	55	FRAN
PIPET, AMERICAN	-	-	-	-	-	-	-	-	-	-	-	-	25	1	25	25	CUMB
WAXWING, CEDAR	-	-	18	4	5	67	-	2	9	8	38	40	545	23	24	75	FRAN
SHRIKE, LOGGERHEAD	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	2	ADAM
STARLING, EUROPEAN	18	50	185	318	72	1,107	109	46	149	93	181	232	8,231	32	257	1,332	FRAN
VIREO, WHITE-EYED	-	-	-	-	-	13	-	-	-	2	-	39	186	17	11	45	CHES
SOLITARY	-	-	1	-	1	6	14	5	6	3	13	11	237	23	10	52	INDI
YELLOW-THROATED	-	1	1	-	-	3	-	-	3	10	9	20	151	23	7	20	WEST
WARBLING	-	10	1	1	5	24	1	-	6	8	3	28	182	26	7	28	WEST
PHILADELPHIA	-	-	-	-	-	-	-	-	2	-	-	3	13	7	2	3	12
RED-EYED	5	12	34	13	27	131	11	63	9	12	45	250	2,222	32	69	343	INDI
VIREO SP.	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	1	-
WARBLER, BLUE-WINGED	-	2	8	-	22	21	4	-	7	17	1	36	392	26	15	63	INDI
BREWSTER'S	-	-	-	-	-	-	-	-	-	-	-	-	3	1	1	1	-
LAWRENCE'S	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-
GOLDEN-WINGED	-	-	-	1	-	-	-	-	-	3	-	26	124	19	7	26	WEST
TENNESSEE	-	3	1	1	1	6	1	-	5	-	-	13	99	19	5	28	BUCK
ORANGE-CROWNED	-	-	-	-	-	-	-	-	1	-	-	-	2	2	1	1	13
NASHVILLE	-	1	3	-	-	10	5	-	3	3	3	11	137	23	6	18	BUTL
PARULA, NORTHERN	-	5	-	-	3	171	-	-	-	4	6	22	398	21	19	171	PHIL
WARBLER, YELLOW	10	5	80	13	8	231	46	13	114	75	86	208	2,425	32	76	338	INDI
CHESTNUT-SIDED	-	3	17	-	10	61	32	22	13	30	25	55	723	30	24	94	CENT
MAGNOLIA	1	5	5	-	4	113	10	1	5	7	1	44	424	31	14	113	PHIL
CAPE MAY	-	-	-	-	-	10	-	-	1	1	-	-	37	12	3	10	PHIL
BLACK-THROATED BLUE	-	4	19	2	4	140	11	9	18	3	4	36	600	30	20	140	PHIL
YELLOW-RUMPED	18	40	118	12	33	352	14	31	23	18	55	17	1,774	30	59	352	PHIL

NORTH AMERICAN MIGRATION COUNT - MAY 13, 1995

	LEBA	LEHI	LUZE	MIFF	NORT	PHIL	POTT	SULL	TIOG	VENA	WAYN	WEST	TOTAL	COUNTIES	AVERAGE	HIGH	HIGH	COUNTY
BLACK-THROATED GREEN	5	4	42	4	7	53	37	49	25	5	59	67	1,075	31	35	183	INDI	
BLACKBURNIAN	-	3	3	1	-	25	18	-	-	13	3	35	283	25	11	35	14	
YELLOW-THROATED	-	-	-	-	-	-	-	-	-	-	-	14	42	7	6	14	WEST	
PINE	-	-	2	-	-	-	-	-	1	-	2	-	26	10	3	9	CENT	
PRAIRIE	4	-	8	-	-	2	-	-	-	-	-	33	228	18	13	63	INDI	
PALM	-	-	1	-	-	-	-	-	-	-	1	-	16	10	2	4	FRAN	
BAY-BREADED	-	-	1	-	-	9	-	-	1	4	3	5	110	19	6	19	INDI	
BLACKPOLL	-	-	-	2	-	56	-	-	-	2	2	2	101	14	7	56	PHIL	
CERULEAN	-	1	1	-	-	1	1	-	-	4	1	41	182	22	8	41	WEST	
BLACK-AND-WHITE	2	20	23	-	1	104	6	2	12	5	11	37	572	30	19	104	PHIL	
REDSTART, AMERICAN	-	5	44	-	17	208	19	19	29	12	107	174	1,458	30	49	208	PHIL	
WARBLER, PROTHONOTARY	-	-	-	-	-	3	-	-	-	-	4	-	14	8	2	4	WAYN	
WORM-EATING	-	8	3	2	2	3	-	-	-	-	-	5	150	19	8	20	BERK	
OVENBIRD	5	30	119	4	40	106	59	87	41	6	76	117	2,673	32	84	383	CENT	
WATERTHRUSH, NORTHERN	-	6	4	-	-	28	2	2	-	1	2	3	107	22	5	28	PHIL	
LOUISIANA	-	2	3	-	1	2	1	-	-	2	2	23	149	23	6	23	WEST	
WARBLER, KENTUCKY	-	1	-	-	-	3	-	-	-	-	-	29	110	17	6	29	WEST	
MOURNING	1	-	2	-	-	-	-	-	2	-	-	2	15	7	2	6	ELK	
YELLOWTHROAT, COMMON	3	10	55	19	25	279	37	38	69	30	70	201	3,139	32	98	418	INDI	
WARBLER, HOODED	2	6	1	-	-	-	6	-	1	3	-	65	360	22	16	109	INDI	
WILSON'S	1	-	-	-	-	3	2	-	3	-	2	4	40	17	2	5	CHES	
CANADA	-	2	4	1	-	36	1	-	3	10	3	24	208	23	9	61	CENT	
CHAT, YELLOW-BREASTD	-	-	-	-	-	-	-	-	1	-	-	25	116	14	8	25	WEST	
TANAGER, SUMMER	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1	VENA	
SCARLET	3	10	14	34	32	52	7	39	9	25	42	155	1,383	32	43	218	INDI	
CARDINAL, NORTHERN	6	12	31	94	29	150	20	28	42	13	40	254	2,659	32	83	266	CHES	
GROSBEAK, ROSE-BREADED	-	4	25	9	18	29	47	62	45	32	27	145	1,239	31	40	145	WEST	
BLUE	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	CHES	
BUNTING, INDIGO	-	1	10	50	2	6	4	41	9	4	5	140	1,186	31	38	140	WEST	
TOWHEE, RUFOUS-SIDED	2	4	15	25	15	67	27	15	12	29	39	220	2,505	32	78	427	INDI	
SPARROW, CHIPPING	-	25	38	-	18	44	71	97	76	29	135	248	2,953	30	98	441	INDI	
FIELD	-	1	35	27	8	24	11	19	12	1	27	85	1,021	30	34	164	INDI	
VESPER	-	1	1	-	-	-	-	-	1	-	-	2	93	12	8	38	ALLE	
SAVANNAH	-	-	-	-	2	-	12	-	1	8	-	17	204	20	10	37	BUTL	
GRASSHOPPER	-	2	-	-	-	-	-	-	-	1	-	25	241	17	14	52	INDI	
HENSLOW'S	-	-	-	-	-	-	-	-	-	19	-	1	97	6	16	55	INDI	
FOX	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	2	INDI	
SONG	-	20	30	107	33	273	73	31	160	27	57	235	3,201	31	103	407	INDI	
LINCOLN'S	-	-	-	-	-	-	1	-	-	-	-	2	13	9	1	3	CUMB	
SWAMP	-	-	5	-	-	26	2	3	17	2	5	17	168	20	8	26	PHIL	
WHITE-THROATED	-	10	4	11	11	84	2	9	8	-	18	5	445	26	17	84	PHIL	
WHITE-CROWNED	-	-	1	2	1	3	30	27	52	1	21	13	311	26	12	52	TIOG	
JUNCO, DARK-EYED	-	-	-	8	2	-	24	45	36	7	116	33	433	14	31	116	WAYN	
BOBOLINK	-	6	7	7	-	46	29	26	49	38	75	74	729	27	27	75	WAYN	
BLACKBIRD, RED-WINGED	5	25	123	186	36	420	180	111	396	126	391	429	6,618	32	207	763	INDI	
MEADOWLARK, EASTERN	-	3	2	7	-	2	11	1	24	29	11	50	598	30	20	86	INDI	
BLACKBIRD, RUSTY	-	-	-	-	-	-	-	-	-	-	-	-	14	5	3	5	CUMB	
GRACKLE, COMMON	30	50	137	215	62	240	77	33	147	126	67	380	7,227	32	226	985	FRAN	
COWBIRD, BROWN-HEADED	6	20	48	48	61	157	115	111	95	4	70	128	2,340	32	73	164	CUMB	
BLACKBIRD SP.	-	-	-	-	-	-	-	6	-	-	-	4	17	4	4	6	-	
ORIOLE, ORCHARD	-	2	-	-	-	10	2	-	-	-	-	34	152	17	9	34	WEST	
NORTHERN	2	15	24	66	29	133	11	24	29	30	68	167	2,060	32	64	210	FRAN	
FINCH, PURPLE	-	-	3	-	-	-	14	26	17	4	11	10	253	18	14	69	INDI	
HOUSE	-	10	44	153	62	329	12	21	60	5	40	145	2,776	31	90	376	FRAN	
SISKIN, PINE	-	-	-	-	-	-	-	-	-	-	-	-	15	1	15	15	FRAN	
GOLDFINCH, AMERICAN	6	20	47	114	42	168	100	112	370	11	204	242	3,656	32	114	370	TIOG	
SPARROW, HOUSE	4	30	35	156	35	349	30	14	56	8	15	162	2,853	31	92	537	FRAN	
TOTAL INDIVIDUALS	307	933	2,710	3,228	1,592	11,618	2,334	2,472	4,084	1,953	4,239	9,164	148,265	32	4,633	13,094	INDI	
TOTAL SPECIES	50	92	125	86	81	142	102	91	125	112	126	148	220	118	118	163	CUMB	