

SHREVEPORT SOCIETY FOR NATURE STUDY, INC.

BIRD STUDY GROUP

NEWSLETTER

Volume 8, Number 6

January 31, 1994

Bird Alert Service: Phone 318,797-5338, Mon-Fri. after 5:00 PM
Meeting Place and Headquarters: LSUS Museum of Life Sciences

FROM THE PRESIDENT

Aren't I the lucky one! I've already kept my new years resolutions for the whole year. How could I do that, you wonder? I resolved to add to my life list one species per month! The Rio Grande Valley BSG/LOS Trip led by Charlie Lyon and Roger Breedlove yielded 12 lifers for me. This included: **Masked Duck, Brown Jay, Red-crowned Parrot, White-collared Seed-eater, Mexican Crow, Green-tailed Towhee, Green Kingfisher, Ringed Kingfisher, White-tailed Hawk, Tropical Parula, and Sage Thrasher.** And I have **Green Parakeet** in escrow awaiting ABA action.

One of the most memorable birds we saw can't be counted because it was a banded, hacked **Aplomado Falcon**. We watched overhead as it won a battle for control of air space with a **Merlin**. The **Aplomado Falcon** was the stronger, swifter, larger, and more colorful of the two falcon contenders. We watched the **Merlin** flee out of sight. I felt the **Merlin** was lucky to escape.

This fine trip yielded 213 trip birds, with all 5 days being 100+ species days.

NEXT MEETING

The Birds of DeGray State Park, Arkansas

by

Mr. Sterling S. Lacy

February 8, 1994 - 7:00 PM

at the

Museum of Life Sciences

COMMITTEE CHAIRPERSONS

BIRD REPORT -- Connie Conners 865-6422, Bobbe Wommack 797-6509
 BIRD HOT SPOTS -- Larry Raymond 929-2806, Will Smolenski 865-2938
 FIELD TRIPS -- Bill Hall 797-1727
 FUND RAISING -- Will Smolenski 865-2938
 HISTORIAN and LIBRARIAN -- Jim Ingold 797-5236, Betty Mason,
 HOSPITALITY -- Betty Mason 687-0225, Margaret Fontaine 861-0483
 and SPECIAL EVENTS -- Norma Cobb 686-3959 (combined)
 MEMBERSHIP -- Shirley Huss 865-5959
 NEWSLETTER -- Mac Hardy 797-5338 w, 687-6738 h
 BEGINNING BIRDERS -- Larry Raymond 929-2806, Jim Ingold 797-5236
 PHONE TREE -- Bobbe Wommack 797-6509, Bill Wood 797-5350
 PROGRAMS -- Pat Tuminello 925-9249
 PUBLICITY -- Norma Cobb 686-3959
 SHORT PROGRAMS -- Pat Lonnecker 865-4701

PHOTOS

BOARD OF DIRECTORS
1993-94

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 PAUL LAWRENCE, 3
 PAT LONNECKER, 2
 LARRY RAYMOND, 2
 WILL SMOLENSKI, 2
 Vacant
 BOBBE WOMMACK, 2

Now we can include photographs in the Newsletter. The photographs should be sharp, black and white, and approximately the same size as this sample; however, other sizes are ok. These cute little guys are baby Sun Conures getting breakfast from a keeper at The Dark Continent in Tampa, Florida. Our present collection of photos of Bird Study Group activities or people stands at a total of zero.

NEXT MEETING — February 8
MUSEUM OF LIFE SCIENCES

CHACHALACAS

Lead In

The names of various species of birds permeates our English language. Some expressions that come to mind are: "happy as a lark," "my little chickadee," "he's an old buzzard," or Will Smolenski's favorite about "seeing a turkey in our group." I want to suggest an addition.

Lead On

On a recent BSG/LOS sponsored trip to the lower Rio Grande valley, led by Charlie Lyon and Roger Breedlove, the group enjoyed the antics of the **Plain Chachalaca**. This large bird, about half the size of a turkey, provided us with comic relief entertainment. We watched a large flock in Brownsville travel single file from limb to limb and tree to tree. Desiring to roost across a major highway the flock flew one at a time with danger to life and feather.

Get the Lead Out

Each take off was preceded by a cackling, raucous noise purported to be "cha cha lac." Also the morning song is said to be "keep-it-up," "keep-it-up," answered by "cut-it-out," "cut-it-out." It seemed sheer luck that the flock successfully avoided truck, bus, and auto traffic. A quick highway check showed no feathers from previous crossing disasters either. The white-tipped tail feathers showed prominently as each bird flared prior to landing. The whole process took from 5 to 10 minutes and was probably more orderly than it appeared. Two days later some of our group saw 48 **Plain Chachalacas** repeat the process while flying across the inner loop road at Benson in the Rio Grande Park.

We started saying things like, "it was time to chachalaca back to the van" or "let's chachalaca to the What-a-burger." I believe the saying is an apt addition to our idioms. *** by Hubert Hervey

BIRD QUIZ #19

STATE BIRDS

1. Which bird is used as the state bird by more states than any other bird?
2. Which states have designated a chicken as their state bird?
3. Which states have state birds whose common name includes the name of the state?
4. Which states have state birds whose common name includes the name of a different state?
5. Four states have designated the **Western Meadowlark** as their state bird. Which states use the **Eastern Meadowlark** as their state bird?
6. Which state has designated a non-native bird as their state bird?
7. Which states have state birds named after a city in the state?

ANSWERS TO BIRD QUIZ #18

1. Ptarmigans have feathered feet or "snowshoes" in winter which have been shown to increase their surface area by 400% and reduce the depth their feet press into the snow by 50%.
2. Gulls don't lose all of their body heat when they stand on ice or swim in icy water all day because of a system known as a counter-current exchange mechanism. The artery carrying warm blood to the feet and legs lies directly beside the vein bringing cold blood back from the feet. The heat from the artery is transferred to the venous blood as it travels towards the body. The end result is that the blood entering the feet is ice cold and the blood entering body is about the same temperature as the body and therefore very little heat is lost.
3. It is not really understood how the

Golden-crowned Kinglet, survives winter in the north woods. It is believed that they use fat reserves, all the food in their gut as well as fluffing their feathers to increase insulation and hiding their feet and legs in their feathers. They might also have a counter-current exchange mechanism as mentioned above. They might also roost in groups which would help to conserve energy. Work on the European kinglets does not support the idea that they become torpid. If you are interested in this topic see the February 1993 issue of Natural History.

4. Ptarmigans molt in the fall to blend in with snow.
5. **Eastern Bluebirds** may roost communally in nest boxes; up to 12 birds have been found roosting in a single box. Lawrence Zelany, the bluebird expert, suggests that nest boxes are not adequate for winter roosting and in his book he gives a blueprint for making a winter roosting box.

MINUTES

The regular meeting of the SSNS Bird Study Group was held 11 December 1994, in the Museum of Life Sciences on the LSUS campus. The meeting opened at 7:10 p.m.

Members present voted to suspend reading of the minutes of the last meeting.

The treasurer's report was read: Pioneer account total at the end of December was \$1,215.16; income was \$124.59; expenses were \$119.14; Museum account balance is \$64.23. Total assets are \$1,220.61. Post office balance was \$84.31.

Hubert passed around an article from the Shreveport Times regarding the Christmas Bird Counts that was published

on Friday 24 December 1993. Members of the group pointed out that a second article was in the paper on Sunday 9 January 1994. Hubert read a letter from the Purple Martin Conservation Association thanking us for our contribution to the fencing along the causeway over Lake Ponchartrain. They also sent the BSG information on attracting Purple Martins, 12 reasons why people lose their Purple Martin colonies and 12 reasons why they fail to attract them. A form for registering your Purple Martin colony with the Purple Martin Conservation Association was also received. This information is available at the museum.

Information regarding an Ocean Liner-Birding trip of the Bering Strait (9 August 1994) sponsored by the American Birding Association was passed around; as were brochures for adopting a crane at the International Crane Foundation, Baraboo, Wisconsin.

Jim Ingold agreed to lead the field trip to Yearwood Rd on Saturday 15 January at 8:00 AM since Hubert will be out of town.

Paul Dickson presented the awards for the Bossier-Caddo-Bienville Christmas Bird Count. They included: *Most birds on the Hit List*: Charlie Lyon and Horace Jeter for finding 11 species; *Iron Binoculars Award* to Connor Nickleson for waiting out the fog on Lake Bistineau for 2 hours; *No Doze Award* to Jean Trahan, Jeff Trahan and Larry Raymond for the most hash marks on their tally sheet; *Golden Birdie Award* for the best bird to Brad McPherson for hearing two different groups of Wild Turkey.

Bird Talk: Ellen Tippett has had an unidentified hummingbird coming to her feeder at 517 Wayne Street for the last 6 weeks. It stays in the peach tree in her backyard and frequents the feeder on the Gazebo. She offered to have people come out and try to identify it. She gets home around 3:00 PM. Rosemary Seidler, Vickie LeFever, and Jean and Kathryn all

Trahan saw 4 **Wild Turkeys** and a **Bald Eagle** at Loggy Bayou. Paul Dickson and Hubert Hervey both have **Harris' Sparrows** coming to feeders on their farms. Rosemary Seidler mentioned that Al Smalley of Baton Rouge is very ill.

The main program was given by Mr. Michael Stroeh, Assistant Manager at the D'Arbonne NWR in northeast Louisiana. His talk was on the refuge and his work with the **Red-cockaded Woodpeckers** that reside there. He invited the group to come over and watch him catch and band woodpeckers and visit the refuge. A trip will be planned.

The meeting adjourned at 9:15 p.m.

Member News

We have just learned that Mildred Smith's house burned on October 31. Nobody was hurt, but the house was a total loss. Rebuilding has already begun. Mildred is looking forward to more birding this spring.

Pat Tuminello was in the hospital for 12 days, including 6 in ICU, with pneumonia. She is ok now and recovering at home. She sends thanks to

her friends for their prayers, well-wishes, and visits. Good to have you back Pat.

Auction

A few auction bills are still unpaid. See Mac at the Museum.

FIELD TRIPS

Feb. 5 -- C. Bickham Dickson Park for woodland, field, pond, and riverside winter residents. Meet at the C. Bickham Dickson horse barn at 7:30 AM. Contact Dick Rolandt, 797-0255.

Feb. 12 -- Paul Dickson's Bird Banding Day for **American Goldfinches**, **Pine Siskins**, **Carolina Chickadees**, and many species of winter sparrows. Meet at the Ellerbe Road deer farm at 8:00 AM. Contact Paul Dickson, 798-1000.

March 5 -- Bodcau Wildlife Management Area to see **Wild Turkeys**, woodland and meadow birds, perhaps early spring migrants. Meet at 5:00 AM at the Museum parking lot to carpool to the site. Contact Paul Dickson, 798-1000.

Species of Birds that are Spring Migrants in Northwestern Louisiana.

(Part 3 of 6)

The following species of birds are found in our area during the spring migration and are not normally present during the winter or summer. Many of these species (but not all) are also present during the fall migration. Some can easily be seen on any given day, others will be very rarely recorded.

COMMON NAME	SPECIES
Greater White-fronted Goose	<i>Anser albifrons</i>
Snow Goose	<i>Chen caerulescens</i>
Greater Scaup	<i>Aythya marila</i>
Red-breasted Merganser	<i>Mergus serrator</i>
Osprey	<i>Pandion haliaetus</i>

COMMON NAME	SPECIES
Swainson's Hawk	<i>Buteo swainsoni</i>
Merlin	<i>Falco columbarius</i>
Yellow Rail	<i>Coturnicops noveboracensis</i>
Black Rail	<i>Laterallus jamaicensis</i>
Virginia Rail	<i>Rallus limicola</i>
Sora	<i>Porzana carolina</i>
Sandhill Crane	<i>Grus canadensis</i>
Black-bellied Plover	<i>Pluvialis squatarola</i>
Lesser Golden-Plover	<i>Pluvialis dominica</i>
Semipalmated Plover	<i>Charadrius semipalmatus</i>
Piping Plover	<i>Charadrius melodus</i>
American Avocet	<i>Recurvirostra americana</i>
Greater Yellowlegs	<i>Tringa melanoleuca</i>
Lesser Yellowlegs	<i>Tringa flavipes</i>
Solitary Sandpiper	<i>Tringa solitaria</i>
Willet	<i>Catoptrophorus semipalmatus</i>
Upland Sandpiper	<i>Bartramia longicauda</i>
Ruddy Turnstone	<i>Arenaria interpres</i>
Sanderling	<i>Calidris alba</i>
Semipalmated Sandpiper	<i>Calidris pusilla</i>
Western Sandpiper	<i>Calidris mauri</i>
Least Sandpiper	<i>Calidris minutilla</i>
White-rumped Sandpiper	<i>Calidris fuscicollis</i>
Baird's Sandpiper	<i>Calidris bairdii</i>
Pectoral Sandpiper	<i>Calidris melanotos</i>
Dunlin	<i>Calidris alpina</i>
Stilt Sandpiper	<i>Calidris himantopus</i>
Buff-breasted Sandpiper	<i>Tryngites subruficollis</i>
Short-billed Dowitcher	<i>Limnodromus griseus</i>
Long-billed Dowitcher	<i>Limnodromus scolopaceus</i>
Wilson's Phalarope	<i>Phalaropus tricolor</i>
Franklin's Gull	<i>Larus pipixcan</i>
Caspian Tern	<i>Sterna caspia</i>
Common Tern	<i>Sterna hirundo</i>
Black Tern	<i>Chlidonias niger</i>
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>
Whip-poor-will	<i>Caprimulgus vociferus</i>
Olive-sided Flycatcher	<i>Contopus borealis</i>
Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>
Willow Flycatcher	<i>Empidonax traillii</i>
Least Flycatcher	<i>Empidonax minimus</i>
Tree Swallow	<i>Tachycineta bicolor</i>
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>
Bank Swallow	<i>Riparia riparia</i>
Cliff Swallow	<i>Hirundo pyrrhonota</i>
Marsh Wren	<i>Cistothorus palustris</i>
Veery	<i>Catharus fuscescens</i>
Gray-cheeked Thrush	<i>Catharus minimus</i>
Swainson's Thrush	<i>Catharus ustulatus</i>
Philadelphia Vireo	<i>Vireo philadelphicus</i>
Blue-winged Warbler	<i>Vermivora pinus</i>

COMMON NAME	SPECIES
Golden-winged Warbler	<i>Vermivora chrysoptera</i>
Tennessee Warbler	<i>Vermivora peregrina</i>
Nashville Warbler	<i>Vermivora ruficapilla</i>
Yellow Warbler	<i>Dendroica petechia</i>
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>
Magnolia Warbler	<i>Dendroica magnolia</i>
Black-throated Green Warbler	<i>Dendroica virens</i>
Blackburnian Warbler	<i>Dendroica fusca</i>
Palm Warbler	<i>Dendroica palmarum</i>
Bay-breasted Warbler	<i>Dendroica castanea</i>
Blackpoll Warbler	<i>Dendroica striata</i>
Cerulean Warbler	<i>Dendroica cerulea</i>
Worm-eating Warbler	<i>Helmitheros vermivorus</i>
Ovenbird	<i>Seiurus aurocapillus</i>
Northern Waterthrush	<i>Seiurus noveboracensis</i>
Mourning Warbler	<i>Oporornis philadelphia</i>
Wilson's Warbler	<i>Wilsonia pusilla</i>
Canada Warbler	<i>Wilsonia canadensis</i>
Scarlet Tanager	<i>Piranga olivacea</i>
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>
Sharp-tailed Sparrow	<i>Ammodramus caudacutus</i>
Bobolink	<i>Dolichonyx oryzivorus</i>

In future issues of the Newsletter lists of summer residents, permanent residents, and accidentals will be presented. They are intended to stimulate more interest in the seasonal occurrence of the species of northwestern Louisiana. Comments are welcome. *** Mac Hardy

BIRD REPORTS

Bobbe Wommack will be helping Connie Conners with the Bird Report. They will divide the calling responsibilities in order to reduce the work load for Connie. Continue to call in your bird records to either Connie (865-6422) or Bobbe (797-6509).

BIRD NOTES -- JANUARY

Compiled January 27, 1994

Report bird records for the Newsletter to Connie Conners (865-6422) or to Bobbe Wommack (797-6509) by the 15th of each month. Only records not printed since the last Newsletter are published.

Following each species is a line of data in the following format: date, initials of observer, number of birds observed; initials of another observer, number of birds observed; etc. For example: 15 PD 3 means that on the fifteenth PD saw 3 birds. For the number of birds observed, a one is used both for one specimen or for numbers not reported by the observer. All bird records reported here are the responsibility of the observer. The Bird Study Group is reporting observations on the word of the observers.

REPORTERS

Abbrev--Name	Dates and Places
AB Alice Babers	12/31/93 Shreveport residence; 01/03/94 Shreveport residence; 01/04/94 Shreveport residence; 01/06/94 Shreveport residence; 01/11/94 Shreveport residence
BH Bill Hall	01/16/94 Shreveport residence

Abbrev--Name	Dates and Places
BSG Bird Study Group	01/15/94 Yearwood Road & WMA; 01/15/94 deer farm on Leonard Rd.
BW Bobbe Wommack	12/23/93 Shreveport residence
CL Charlie Lyon	01/01/94 Residence; 01/05/94 Cross Lake, Walter Jacobs Park, & Sentell Rd.
GF Gloria Frantom	01/13/94 Residence; 01/16/94 Residence
HH&CL Hubert Hervey & Charlie Lyon	01/12/94 I-49 ponds
HHo Helen Hood	12/19/93 Cross Lake; 12/19/93 Shreveport residence; 12/20/93 Shreveport residence; 12/21/93 Jewella Ave.; 01/01/94 Shreveport residence; 01/02/94 Yearwood Road
HJ&CL Horace Jeter & Charlie Lyon	12/29/93 northern Caddo Parish; 12/31/93 Missionary (North Caddo Parish); 01/01/94 Cross Lake & Hwy. 71 ponds; 01/02/94 South Caddo Parish
JM Jim McCain	01/10/94 Mooringsport Rd. near Trinity Heights; 01/12/94 Hwy. 1 north; 01/15/94 East Gate Shopping Center; 01/15/94 North Highlands; 01/09/94 Shreveport residence; 01/12/94 Shreveport residence; 01/15/94 Shreveport residence; 01/15/94 I-220
JT&JT Jeff & Jean Trahan	01/01/94 C. Bickham Dickson
JT,JT&KTJeff, Jean, & Kathryn Trahan	12/18/93 Bickham Dickson; 12/18/93 Yearwood Road; 12/19/93 C. Bickham Dickson; 12/23/93 C. Bickham Dickson; 12/24/93 South Lakeshore; 12/24/93 C. Bickham Dickson Park
JT,RT&KTJeff, Robin, & Kathryn Trahan	12/28/93 C. Bickham Dickson
JTJTRTKTJeff, Jean, Robin & Kathryn Trahan	12/27/93 C. Bickham Dickson; 12/30/93 US 71 to Loggy Bayou; 12/31/93 US 71; 12/31/93 Soda Lake; 12/31/93 Oil City
JTRSVLKTSeidler, LeFevers & Trahans	01/09/94 Bossier Hwy. 71 & Loggy Bayou
LR Larry Raymond	01/06/94 Cross Lake; 01/18/94 Cross Lake; 01/20/94 Walter Jacobs Nature Park
MH Mac Hardy	12/23/93 Shreveport, Bert Kouns at Millicent Way; 12/24/93 Shreveport, Bert Kouns at Millicent Way
MT Margo Tuller	12/21/93 Shreveport residence
NC Norma Cobb	01/05/94 Residence; 01/15/94 Residence
NMcC Nicki McCombs	01/12/94 Shreveport residence; 01/15/94 Shreveport residence
O&MS Odell and Mike Smith	01/03/94 Shreveport, 2702 Amelia St.
PD Paul Dickson	01/11/94 Leonard Road; 01/15/94 Leonard Road; 01/16/94 deer farm on Leonard Road.
PT Pat Tuminello	01/15/94 Hubert Hervey's farm

RECORDS

Common Name	Data
Pied-billed Grebe	01/01/94 HJ&CL 6; 01/05/94 CL 2
American White Pelican	12/24/93 JT,JT&KT 160; 01/01/94 HJ&CL 150; 01/05/94 CL 75
Double-crested Cormorant	12/18/93 JT,JT&KT 10; 12/19/93 JT,JT&KT 110; 12/24/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 14; 12/28/93 JT,RT&KT 168; 12/29/93 HJ&CL 20; 12/31/93 HJ&CL 20; 12/31/93 JTJTRTKT 1; 01/01/94 HJ&CL 1000; 01/01/94 JT&JT 60; 01/02/94 HL&CL 775; 01/05/94 CL 100; 01/09/94 JTRSVLKT 15; 01/15/94 JM 250; 01/15/94 BSG 35
Great Blue Heron	12/18/93 JT,JT&KT 1; 12/18/93 JT,JT&KT 3; 12/18/93 JT,JT&KT 1; 12/19/93 JT,JT&KT 3; 12/19/93 HHo 2; 12/24/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 7; 12/28/93 JT,RT&KT 2; 12/29/93 HJ&CL 2; 12/30/93 JTJTRTKT 4; 12/31/93 JTJTRTKT 1; 12/31/93 HJ&CL 2; 01/01/94 HJ&CL 6; 01/01/94 JT&JT 2; 01/02/94 HL&CL 10; 01/02/94 HHo 2; 01/05/94 CL 4; 01/09/94 JTRSVLKT 2; 01/15/94 JMcc 20
Great Egret	12/18/93 JT,JT&KT 5; 12/19/93 JT,JT&KT 7; 12/19/93 HHo 150; 12/23/93 JT,JT&KT 80; 12/24/93 JT,JT&KT 21; 12/27/93 JTRJTKT 62; 12/28/93 JT,RT&KT 3; 12/30/93 JTJTRTKT 2; 01/01/94 HJ&CL 10; 01/01/94 JT&JT 3; 01/02/94 HL&CL 2; 01/05/94 CL 60; 01/09/94 JTRSVLKT 18; 01/15/94 JMcc 4
Greater White-fronted Goose	01/15/94 PD 2
Canada Goose	12/18/93 JT,JT&KT 7; 12/19/93 JT,JT&KT 7; 01/15/94 PD 75
Wood Duck	01/02/94 HL&CL 60; 01/09/94 JTRSVLKT 3; 01/15/94 BSG 6
Green-winged Teal	01/01/94 HJ&CL 20
Mallard	12/24/93 JT,JT&KT 8; 12/28/93 JT,RT&KT 3; 12/31/93 JTJTRTKT 20; 01/01/94 HJ&CL 25; 01/02/94 HL&CL 9; 01/12/94 HH&CL 4
Northern Pintail	01/12/94 HH&CL 10
Northern Shoveler	12/24/93 JT,JT&KT 2; 01/12/94 HH&CL 2
Gadwall	01/01/94 HJ&CL 6; 01/02/94 HL&CL 7; 01/05/94 CL 6; 01/12/94 HH&CL 8
Canvasback	12/24/93 JT,JT&KT 28; 01/01/94 HJ&CL 4; 01/05/94 CL 75; 01/18/94 LR 18
Ring-necked Duck	12/29/93 HJ&CL 75; 12/31/93 JTJTRTKT 65; 01/01/94 HJ&CL 45; 01/06/94 LR 17
Lesser Scaup	01/01/94 HJ&CL 10; 01/05/94 CL 2
Bufflehead	12/24/93 JT,JT&KT 8; 01/01/94 HJ&CL 30; 01/05/94 CL 10
Hooded Merganser	12/29/93 HJ&CL 4; 12/31/93 HJ&CL 2; 01/01/94 HJ&CL 1

Common Name	Data
Ruddy Duck	12/24/93 JT,JT&KT 12; 01/01/94 HJ&CL 3000; 01/05/94 CL 1000
Black Vulture	12/18/93 JT,JT&KT 2; 12/30/93 JTJTRTKT 15; 01/01/94 HJ&CL 1; 01/02/94 HL&CL 5; 01/09/94 JTRSVLKT 2; 01/12/94 JMcC 3; 01/15/94 BSG 5
Turkey Vulture	12/18/93 JT,JT&KT 12; 12/19/93 JT,JT&KT 3; 12/28/93 JT,RT&KT 1; 12/30/93 JTJTRTKT 10; 12/31/93 JTJTRTKT 3; 01/01/94 HJ&CL 10; 01/02/94 HL&CL 32; 01/05/94 CL 10; 01/09/94 JTRSVLKT 9; 01/15/94 BSG 14
Bald Eagle	12/24/93 JT,JT&KT 1; 01/02/94 HL&CL 1; 01/05/94 CL 1; 01/09/94 JTRSVLKT 1
Northern Harrier	12/18/93 JT,JT&KT 1; 01/02/94 HL&CL 4; 01/09/94 JTRSVLKT 3; 01/15/94 BSG 6
Sharp-shinned Hawk	12/19/93 JT,JT&KT 1; 12/23/93 BW 1; 01/02/94 HL&CL 1; 01/15/94 BSG 1; 01/16/94 BH 1
Cooper's Hawk	12/18/93 JT,JT&KT 1
Red-shouldered Hawk	12/18/93 JT,JT&KT 2; 12/19/93 JT,JT&KT 1; 12/30/93 JTJTRTKT 4; 12/31/93 HJ&CL 2; 01/01/94 HJ&CL 2; 01/02/94 HL&CL 1; 01/09/94 JTRSVLKT 2; 01/15/94 BSG 1; 01/15/94 JMcC 1
Red-tailed Hawk	12/18/93 JT,JT&KT 16; 12/29/93 HJ&CL 5; 12/30/93 JTJTRTKT 20; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 15; 01/01/94 HJ&CL 6; 01/01/94 CL 1; 01/02/94 HL&CL 9; 01/05/94 CL 4; 01/09/94 JTRSVLKT 28; 01/15/94 BSG 9
American Kestrel	12/18/93 JT,JT&KT 15; 12/29/93 HJ&CL 10; 12/30/93 JTJTRTKT 12; 12/31/93 JTJTRTKT 4; 12/31/93 HJ&CL 10; 01/01/94 JT&JT 2; 01/01/94 HJ&CL 1; 01/02/94 HHO 4; 01/02/94 HL&CL 5; 01/05/94 CL 4; 01/09/94 JTRSVLKT 8; 01/15/94 BSG 5
Merlin	01/15/94 BSG 1
Wild Turkey	01/09/94 JTRSVLKT 4
American Coot	12/18/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 10; 01/01/94 HJ&CL 50
Killdeer	12/18/93 JT,JT&KT 10; 12/23/93 JT,JT&KT 2; 12/24/93 JT,JT&KT 1; 12/27/93 JTRTJTKT 4; 12/31/93 JTJTRTKT 3; 01/01/94 JT&JT 4; 01/01/94 HJ&CL 20; 01/02/94 HL&CL 54; 01/05/94 CL 10; 01/09/94 JTRSVLKT 276; 01/15/94 BSG 17
Greater Yellowlegs	01/02/94 HL&CL 6
Solitary Sandpiper	01/02/94 HL&CL 2
Spotted Sandpiper	01/01/94 HJ&CL 1; 01/05/94 CL 1
Common Snipe	12/27/93 JTRTJTKT 1; 12/31/93 HJ&CL 40; 01/01/94 JT&JT 1; 01/02/94 HL&CL 18
American Woodcock	12/19/93 JT,JT&KT 1
Bonaparte's Gull	01/01/94 HJ&CL 100; 01/05/94 CL 100
Ring-billed Gull	12/18/93 JT,JT&KT 8; 12/19/93 JT,JT&KT 10; 12/19/93 HHO 50; 12/24/93 JT,JT&KT 350; 12/28/93 JT,RT&KT 10; 12/31/93 JTJTRTKT 1; 01/01/94 JT&JT 32; 01/01/94 HJ&CL 300; 01/02/94 HL&CL 2; 01/05/94 CL 100; 01/15/94 JM 15
Herring Gull	01/01/94 HJ&CL 1
Forster's Tern	01/01/94 HJ&CL 63; 01/05/94 CL 1
Rock Dove	12/30/93 JTJTRTKT 20; 01/01/94 HJ&CL 10; 01/05/94 CL 100; 01/09/94 JTRSVLKT 117
Mourning Dove	12/18/93 JT,JT&KT 4; 12/21/93 HH 21; 12/24/93 JT,JT&KT 20; 12/28/93 JT,RT&KT 1; 12/30/93 JTJTRTKT 1; 01/01/94 HJ&CL 10; 01/01/94 CL 2; 01/01/94 JT&JT 6; 01/02/94 HL&CL 98; 01/04/94 AB 4; 01/05/94 CL 6; 01/09/94 JTRSVLKT 2
Barn Owl	01/02/94 HL&CL 1; 01/15/94 BSG 4
Great Horned Owl	12/19/93 JT,JT&KT 1; 01/02/94 HL&CL 1
Barred Owl	01/01/94 HJ&CL 3; 01/10/94 JM 1
Rufous Hummingbird	12/19/93 JT,JT&KT 2
Belted Kingfisher	12/18/93 JT,JT&KT 1; 12/18/93 JT,JT&KT 3; 12/23/93 MH 1; 12/24/93 JT,JT&KT 1; 12/24/93 MH 1; 12/27/93 JTRTJTKT 1; 12/28/93 JT,RT&KT 1; 12/29/93 HJ&CL 1; 12/30/93 JTJTRTKT 1; 01/01/94 HJ&CL 1; 01/01/94 JT&JT 4; 01/02/94 HL&CL 2; 01/09/94 JTRSVLKT 2; 01/12/94 JM 1
Red-headed Woodpecker	12/30/93 JTJTRTKT 2; 01/02/94 HL&CL 2; 01/09/94 JMcC 1; 01/09/94 JTRSVLKT 3
Red-bellied Woodpecker	12/18/93 JT,JT&KT 5; 12/18/93 JT,JT&KT 4; 12/19/93 JT,JT&KT 8; 12/24/93 JT,JT&KT 4; 12/27/93 JTRTJTKT 1; 12/28/93 JT,RT&KT 12; 12/30/93 JTJTRTKT 5; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 2; 01/01/94 JT&JT 4; 01/01/94 HHO 1; 01/01/94 CL 1; 01/01/94 HJ&CL 4; 01/02/94 HL&CL 23; 01/05/94 CL 2; 01/09/94 JTRSVLKT 10; 01/13/94 GF 2; 01/15/94 NC 1; 01/15/94 BSG 4; 01/15/94 PT 2
Yellow-bellied Sapsucker	12/18/93 JT,JT&KT 2; 12/19/93 JT,JT&KT 10; 12/21/93 MT 3; 12/24/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 2; 12/28/93 JT,RT&KT 1; 12/30/93 JTJTRTKT 6; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 2; 01/01/94 CL 1; 01/01/94 HJ&CL 8; 01/02/94 HL&CL 15; 01/09/94 JTRSVLKT 3; 01/15/94 BSG 1
Downy Woodpecker	12/18/93 JT,JT&KT 2; 12/19/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 1; 12/30/93 JTJTRTKT 1; 12/31/93 HJ&CL 2; 01/01/94 JT&JT 2; 01/01/94 HJ&CL 4; 01/01/94 CL 2; 01/02/94 HL&CL 9; 01/05/94 CL 1; 01/15/94 PT 1; 01/15/94 BSG 1
Hairy Woodpecker	12/19/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 1; 01/01/94 JT&JT 1; 01/02/94 HL&CL 3
Northern Flicker	12/18/93 JT,JT&KT 2; 12/18/93 JT,JT&KT 2; 12/19/93 JT,JT&KT 10; 12/24/93 JT,JT&KT 6; 12/28/93 JT,RT&KT 3; 12/31/93 HJ&CL 10; 01/01/94 JT&JT 1; 01/01/94 HJ&CL 6; 01/02/94 HL&CL 12; 01/06/94 AB 1; 01/09/94 JTRSVLKT 6; 01/11/94 AB 1; 01/13/94 GF 1; 01/15/94 BSG 2; 01/16/94 BH 1
Pileated Woodpecker	01/09/94 JTRSVLKT 4
Eastern Wood-Pewee	12/31/93 HJ&CL 1
Eastern Phoebe	12/18/93 JT,JT&KT 2; 12/19/93 JT,JT&KT 2; 12/30/93 JTJTRTKT 7; 12/31/93 JTJTRTKT 7; 01/01/94 HJ&CL 4; 01/02/94 HL&CL 9; 01/05/94 CL 1; 01/09/94 JTRSVLKT 2; 01/15/94 BSG 1; 01/15/94 PT 1
Horned Lark	12/31/93 HJ&CL 75; 01/02/94 HL&CL 30
Blue Jay	12/18/93 JT,JT&KT 3; 12/19/93 JT,JT&KT 2; 12/19/93 HHO 4; 12/24/93 JT,JT&KT 12; 12/30/93

Common Name	Data
American Crow	JTJTRTKT 7; 12/31/93 AB 1; 12/31/93 JTJTRTKT 3; 01/01/94 HJ&CL 15; 01/01/94 JT&JT 9; 01/01/94 CL 5; 01/02/94 HL&CL 43; 01/09/94 JTRSVLKT 6; 01/09/94 JMcC 3; 01/15/94 BSG 4; 01/16/94 BH 2
Fish Crow	12/18/93 JT,JT&KT 4; 12/18/93 JT,JT&KT 20; 12/19/93 JT,JT&KT 6; 12/24/93 JT,JT&KT 3; 12/28/93 JT,RT&KT 6; 12/30/93 JTJTRTKT 20; 12/31/93 HJ&CL 20; 12/31/93 JTJTRTKT 3; 01/01/94 JT&JT 3; 01/01/94 HJ&CL 6; 01/05/94 CL 20; 01/09/94 JTRSVLKT 18; 01/15/94 BSG 12; 01/16/94 BH 4
Carolina Chickadee	12/31/93 JTJTRTKT 1; 12/31/93 HJ&CL 4; 01/02/94 HL&CL 51
Tufted Titmouse	12/18/93 JT,JT&KT 5; 12/18/93 JT,JT&KT 10; 12/19/93 JT,JT&KT 4; 12/20/93 HHO 1; 12/24/93 JT,JT&KT 1; 12/30/93 JTJTRTKT 4; 12/31/93 JTJTRTKT 10; 01/01/94 HJ&CL 10; 01/01/94 JT&JT 6; 01/01/94 CL 3; 01/02/94 HL&CL 32; 01/05/94 CL 10; 01/09/94 JTRSVLKT 15; 01/13/94 GF 4; 01/15/94 BSG 3; 01/16/94 BH 5
Red-breasted Nuthatch	12/19/93 JT,JT&KT 1; 12/20/93 HHO 4; 12/31/93 JTJTRTKT 2; 01/01/94 CL 2; 01/01/94 HJ&CL 4; 01/02/94 HL&CL 10; 01/05/94 CL 6; 01/09/94 JTRSVLKT 2; 01/13/94 GF 2; 01/15/94 BSG 1; 01/16/94 BH 3; 01/20/94 LR 1
White-breasted Nuthatch	01/05/94 CL 1
Brown-headed Nuthatch	12/20/93 HHO 1; 12/31/93 HJ&CL 2; 01/05/94 CL 1; 01/16/94 BH 2
Brown Creeper	01/01/94 CL 2
Carolina Wren	12/19/93 JT,JT&KT 1; 01/01/94 CL 1; 01/01/94 HJ&CL 1; 01/02/94 HL&CL 1; 01/05/94 CL 2
Bewick's Wren	12/19/93 HHO 2; 12/20/93 HHO 3; 12/24/93 JT,JT&KT 1; 12/31/93 HJ&CL 2; 01/01/94 HJ&CL 6; 01/01/94 JT&JT 1; 01/01/94 CL 1; 01/02/94 HL&CL 18; 01/05/94 CL 3; 01/09/94 JTRSVLKT 5; 01/15/94 BSG 1; 01/16/94 BH 1; 01/16/94 GF 2
House Wren	01/05/94 CL 1
Winter Wren	01/02/94 HL&CL 4; 01/09/94 JTRSVLKT 1
Sedge Wren	01/02/94 HL&CL 2; 01/15/94 BSG 1
Golden-crowned Kinglet	01/01/94 HJ&CL 1; 01/02/94 HL&CL 1
Ruby-crowned Kinglet	12/19/93 JT,JT&KT 1; 12/29/93 HJ&CL 2; 12/31/93 HJ&CL 4; 12/31/93 JTJTRTKT 6; 01/01/94 CL 3; 01/01/94 HJ&CL 20; 01/02/94 HL&CL 1; 01/05/94 CL 3; 01/09/94 JTRSVLKT 1
Blue-gray Gnatcatcher	12/18/93 JT,JT&KT 1; 12/18/93 JT,JT&KT 4; 12/19/93 HHO 1; 12/19/93 JT,JT&KT 6; 12/24/93 JT,JT&KT 1; 12/29/93 HJ&CL 2; 12/30/93 JTJTRTKT 2; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 10; 01/01/94 JT&JT 3; 01/01/94 CL 5; 01/01/94 HJ&CL 20; 01/02/94 HL&CL 39; 01/05/94 CL 3; 01/09/94 JTRSVLKT 8; 01/12/94 NMCC 2; 01/15/94 BSG 1
Eastern Bluebird	01/02/94 HL&CL 1
Hermit Thrush	12/18/93 JT,JT&KT 8; 12/18/93 JT,JT&KT 10; 12/19/93 JT,JT&KT 3; 12/24/93 JT,JT&KT 28; 12/28/93 JT,RT&KT 8; 12/29/93 HJ&CL 2; 12/31/93 HJ&CL 2; 01/01/94 JT&JT 12; 01/01/94 HJ&CL 8; 01/02/94 HL&CL 24; 01/05/94 CL 6; 01/09/94 JTRSVLKT 2; 01/15/94 BSG 13
American Robin	12/29/93 HJ&CL 1; 12/31/93 HJ&CL 2; 12/31/93 JTJTRTKT 6; 01/02/94 HL&CL 2; 01/09/94 JTRSVLKT 6
Gray Catbird	12/19/93 JT,JT&KT 12; 12/28/93 JT,RT&KT 12; 12/31/93 JTJTRTKT 1; 01/01/94 HJ&CL 2; 01/01/94 JT&JT 125; 01/09/94 JTRSVLKT 16
Northern Mockingbird	01/09/94 JTRSVLKT 1
Brown Thrasher	12/18/93 JT,JT&KT 6; 12/18/93 JT,JT&KT 5; 12/19/93 JT,JT&KT 5; 12/24/93 JT,JT&KT 3; 12/24/93 JT,JT&KT 2; 12/27/93 JTRTJTKT 1; 12/28/93 JT,RT&KT 1; 12/30/93 JTJTRTKT 9; 12/31/93 JTJTRTKT 1; 01/01/94 HHO 1; 01/01/94 JT&JT 8; 01/01/94 CL 2; 01/01/94 HJ&CL 4; 01/02/94 HL&CL 21; 01/05/94 CL 2; 01/09/94 JTRSVLKT 12; 01/15/94 BSG 4
American Pipit	12/18/93 JT,JT&KT 1; 12/19/93 JT,JT&KT 1; 12/21/93 MT 1; 12/24/93 JT,JT&KT 3; 12/29/93 HJ&CL 1; 12/30/93 JTJTRTKT 2; 01/01/94 JT&JT 3; 01/01/94 HJ&CL 2; 01/02/94 HL&CL 4; 01/09/94 JTRSVLKT 1; 01/15/94 BSG 2; 01/16/94 BH 2
Sprague's Pipit	12/31/93 HJ&CL 50; 01/02/94 HL&CL 5; 01/05/94 CL 75; 01/09/94 JTRSVLKT 20; 01/16/94 PD 50
Cedar Waxwing	12/31/93 HJ&CL 1; 01/16/94 PD 1
Loggerhead Shrike	12/31/93 JTJTRTKT 10; 01/01/94 JT&JT 50
European Starling	12/18/93 JT,JT&KT 18; 12/18/93 JT,JT&KT 1; 12/19/93 JT,JT&KT 1; 12/23/93 JT,JT&KT 1; 12/24/93 JT,JT&KT 1; 12/29/93 HJ&CL 10; 12/30/93 JTJTRTKT 7; 12/31/93 JTJTRTKT 6; 12/31/93 HJ&CL 15; 01/01/94 JT&JT 2; 01/01/94 HJ&CL 3; 01/02/94 HL&CL 7; 01/02/94 HHO 5; 01/05/94 CL 5; 01/09/94 JTRSVLKT 8; 01/15/94 BSG 3
Solitary Vireo	12/18/93 JT,JT&KT 1; 12/27/93 JTRTJTKT 1; 12/28/93 JT,RT&KT 5; 01/01/94 JT&JT 80; 01/02/94 HL&CL 610; 01/09/94 JTRSVLKT 21
Orange-crowned Warbler	01/02/94 HL&CL 2
Yellow-rumped Warbler	01/01/94 HJ&CL 4; 01/02/94 HL&CL 2
Pine Warbler	12/18/93 JT,JT&KT 3; 12/18/93 JT,JT&KT 65; 12/19/93 JT,JT&KT 105; 12/21/93 MT 10; 12/24/93 JT,JT&KT 75; 12/24/93 JT,JT&KT 75; 12/28/93 JT,RT&KT 85; 12/29/93 HJ&CL 4; 12/30/93 JTJTRTKT 3; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 10; 01/01/94 HJ&CL 10; 01/01/94 HHO 2; 01/01/94 JT&JT 55; 01/01/94 CL 3; 01/02/94 HL&CL 72; 01/05/94 CL 25; 01/09/94 JTRSVLKT 52; 01/15/94 BSG 3
Summer Tanager	12/18/93 JT,JT&KT 3; 12/19/93 JT,JT&KT 4; 12/24/93 JT,JT&KT 8; 12/24/93 JT,JT&KT 1; 12/29/93 HJ&CL 2; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 2; 01/01/94 HJ&CL 10; 01/01/94 CL 2; 01/02/94 HL&CL 2; 01/13/94 GF 4; 01/15/94 BSG 1; 01/15/94 JMcC 1; 01/15/94 NC 5; 01/15/94 PT 2; 01/16/94 GF 2; 01/20/94 LR 1
Northern Cardinal	01/03/94 O&MS 1
	12/18/93 JT,JT&KT 14; 12/20/93 HHO 4; 12/21/93 MT 3; 12/24/93 JT,JT&KT 3; 12/24/93 JT,JT&KT 1; 12/28/93 JT,RT&KT 3; 12/30/93 JTJTRTKT 5; 12/31/93 JTJTRTKT 7; 01/01/94 JT&JT 7; 01/02/94 HL&CL 82; 01/04/94 AB 4; 01/05/94 CL 15; 01/09/94 JTRSVLKT 18;

Common Name	Data
Rufous-sided Towhee	01/15/94 Nmcc 4; 01/15/94 BSG 5; 01/16/94 GF 8; 01/16/94 BH 12; 01/20/94 LR 1 12/29/93 HJ&CL 4; 12/31/93 JTJTRTKT 1; 12/31/93 HJ&CL 8; 01/01/94 CL 1; 01/02/94 HL&CL 1
Chipping Sparrow	12/20/93 HHO 12; 12/30/93 JTJTRTKT 2; 01/01/94 CL 2; 01/01/94 HJ&CL 20; 01/02/94 HL&CL 20; 01/05/94 CL 50; 01/09/94 JTRSVLKT 22; 01/13/94 GF 2; 01/15/94 PT 2; 01/16/94 BH 50
Field Sparrow	01/01/94 HJ&CL 4; 01/02/94 HL&CL 9; 01/05/94 CL 3; 01/09/94 JTRSVLKT 2; 01/15/94 BSG 1; 01/16/94 BH 1
Vesper Sparrow	01/02/94 HL&CL 8
Lark Sparrow	01/05/94 CL 15; 01/09/94 JTRSVLKT 1
Savannah Sparrow	12/18/93 JT,JT&KT 15; 12/30/93 JTJTRTKT 5; 12/31/93 HJ&CL 20; 01/01/94 JT&JT 3; 01/02/94 HHO 25; 01/02/94 HL&CL 52; 01/05/94 CL 10; 01/09/94 JTRSVLKT 10; 01/15/94 BSG 150
LeConte's Sparrow	01/01/94 HJ&CL 2; 01/09/94 JTRSVLKT 1
Fox Sparrow	12/18/93 JT,JT&KT 3; 12/29/93 HJ&CL 1; 12/31/93 HJ&CL 3; 01/02/94 HL&CL 14; 01/05/94 CL 3; 01/09/94 JTRSVLKT 8
Song Sparrow	12/29/93 HJ&CL 6; 12/30/93 JTJTRTKT 5; 12/31/93 HJ&CL 10; 01/01/94 HJ&CL 10; 01/02/94 HL&CL 156; 01/09/94 JTRSVLKT 10; 01/15/94 BSG 23
Lincoln's Sparrow	01/02/94 HL&CL 2
Swamp Sparrow	12/19/93 JT,JT&KT 6; 12/29/93 HJ&CL 4; 12/31/93 JTJTRTKT 4; 12/31/93 HJ&CL 4; 01/01/94 HJ&CL 4; 01/01/94 JT&JT 2; 01/02/94 HL&CL 25; 01/09/94 JTRSVLKT 30; 01/15/94 BSG 28
White-throated Sparrow	12/18/93 JT,JT&KT 12; 12/19/93 JT,JT&KT 30; 12/20/93 HHO 5; 12/21/93 MT 17; 12/23/93 BW 15; 12/24/93 JT,JT&KT 12; 12/29/93 HJ&CL 25; 12/31/93 JTJTRTKT 2; 12/31/93 HJ&CL 75; 01/01/94 CL 10; 01/01/94 HJ&CL 25; 01/01/94 JT&JT 5; 01/02/94 HL&CL 230; 01/05/94 CL 25; 01/09/94 JTRSVLKT 31; 01/15/94 BSG 32; 01/15/94 PT 25; 01/15/94 Nmcc 6; 01/16/94 BH 10; 01/16/94 GF 6
White-crowned Sparrow	12/18/93 JT,JT&KT 60; 12/19/93 JT,JT&KT 3; 12/23/93 BW 5; 12/29/93 HJ&CL 50; 12/30/93 JTJTRTKT 15; 12/31/93 JTJTRTKT 10; 12/31/93 HJ&CL 10; 01/02/94 HHO 12 01/02/94 HJ&CL 158; 01/09/94 JTRSVLKT 32; 01/15/94 BSG 31; 01/15/94 PT 15
Harris' Sparrow	01/02/94 HHO 1; 01/11/94 PD 2; 01/15/94 BSG 2; 01/15/94 PT 2
Dark-eyed Junco	12/18/93 JT,JT&KT 16; 12/19/93 JT,JT&KT 25; 12/19/93 HHO 1; 12/24/93 JT,JT&KT 1; 12/28/93 JT,RT&KT 12; 12/29/93 HJ&CL 10; 12/30/93 JTJTRTKT 20; 12/31/93 JTJTRTKT 1; 12/31/93 HJ&CL 20; 01/01/94 HJ&CL 20; 01/01/94 JT&JT 8; 01/02/94 HL&CL 29; 01/04/94 AB 7; 01/05/94 CL 20; 01/06/94 AB 5; 01/09/94 JTRSVLKT 5; 01/11/94 AB 10; 01/13/94 GF 40; 01/15/94 Jmcc 4; 01/15/94 Nmcc 10; 01/16/94 BH 14; 01/20/94 LR 1
Red-winged Blackbird	12/18/93 JT,JT&KT 125; 12/28/93 JT,RT&KT 10; 12/30/93 JTJTRTKT 300; 12/31/93 JTJTRTKT 1; 01/01/94 JT&JT 1; 01/01/94 HJ&CL 2; 01/02/94 HL&CL 4625; 01/05/94 CL 1000; 01/09/94 JTRSVLKT 45; 01/15/94 BSG 52; 01/16/94 BH 1
Eastern Meadowlark	12/18/93 JT,JT&KT 30; 12/29/93 HJ&CL 50; 12/30/93 JTJTRTKT 39; 12/31/93 JTJTRTKT 1; 12/31/93 HJ&CL 50; 01/01/94 JT&JT 1; 01/01/94 HJ&CL 2; 01/02/94 HL&CL 36; 01/02/94 HHO 50; 01/05/94 CL 30; 01/09/94 JTRSVLKT 30; 01/15/94 BSG 67
Rusty Blackbird	01/02/94 HL&CL 4; 01/09/94 JTRSVLKT 2
Brewer's Blackbird	01/02/94 HL&CL 55; 01/09/94 JTRSVLKT 30; 01/15/94 PT 1
Common Grackle	12/18/93 JT,JT&KT 250; 12/18/93 JT,JT&KT 300; 12/19/93 JT,JT&KT 10; 12/24/93 JT,JT&KT 45; 12/28/93 JT,RT&KT 18; 12/30/93 JTJTRTKT 20; 12/31/93 JTJTRTKT 150; 01/01/94 HJ&CL 300; 01/01/94 JT&JT 190; 01/02/94 HL&CL 1285; 01/05/94 CL 2000; 01/09/94 JTRSVLKT 83; 01/15/94 BSG 20
Brown-headed Cowbird	12/24/93 JT,JT&KT 1; 01/01/94 JT&JT 1; 01/02/94 HL&CL 10; 01/09/94 JTRSVLKT 10; 01/15/94 BSG 60
Purple Finch	12/31/93 AB 4; 01/03/94 AB 2; 01/05/94 CL 1; 01/15/94 PT 2; 01/16/94 GF 1; 01/16/94 BH 8; 01/20/94 LR 3
House Finch	12/18/93 JT,JT&KT 12; 12/19/93 JT,JT&KT 8; 12/20/93 HHO 7; 12/23/93 BW 30; 12/24/93 JT,JT&KT 4; 12/28/93 JT,RT&KT 11; 12/31/93 AB 2; 01/01/94 HJ&CL 1; 01/04/94 AB 1; 01/15/94 NC 15
Pine Siskin	01/05/94 NC 2; 01/13/94 GF 1; 01/15/94 PT 3; 01/20/94 LR 4
American Goldfinch	12/19/93 JT,JT&KT 6; 12/23/93 BW 20; 12/24/93 JT,JT&KT 9; 12/30/93 JTJTRTKT 1; 12/31/93 JTJTRTKT 6; 12/31/93 AB 11; 01/01/94 HHO 8; 01/01/94 CL 5; 01/01/94 HJ&CL 20; 01/01/94 JT&JT 2; 01/02/94 HL&CL 14; 01/03/94 AB 6; 01/05/94 CL 20; 01/06/94 AB 2; 01/09/94 JTRSVLKT 8; 01/11/94 AB 3; 01/13/94 GF 75; 01/15/94 BSG 3; 01/15/94 Jmcc 12; 01/15/94 Nmcc 14; 01/15/94 NC 100 ; 01/15/94 PT 35; 01/16/94 BH 75; 01/16/94 GF 320; 01/20/94 LR 60
House Sparrow	12/24/93 JT,JT&KT 3; 01/01/94 JT&JT 1

Printed 789 records of 118 species

NEXT MEETING = February 8
MUSEUM of LIFE SCIENCES