



# LOS



No. 19

Shreveport, Louisiana

March 25, 1959

The LOS News is coming out later than was stated in the last issue because of the constitutional limitation to four issues a year. As a result no general ballot could be taken on the spring meeting site. Your Executive Committee, acting on the basis of the Cameron meeting poll, unanimously selected Shreveport as the site. See the spring meeting announcement for more information. We Shreveporters will be looking forward to seeing each of you for some good inland birding.

Enclosed with this LOS News are instructions and forms for the COOPERATIVE SPRING MIGRATION STUDY. If you are not already contributing to this continuing program please consider doing so as it is not only a worthwhile program but one that is primarily dependent upon the contributions of 'amateurs'. You may send your reports direct to Mr. Chandler S. Robbins, Patuxent Research Refuge, Laurel, Maryland, or to our Audubon Field Notes Editor, Dr. Robert Newman, Museum of Zoology, Louisiana State University.

Also included in this issue of the LOS News are summaries and complete species lists of the Louisiana Christmas Counts, a list of the new members of the LOS and another supplement of new dates for your Louisiana Birds seasonal occurrence charts.

Please remember to send in any news that will be of interest to the LOS members. At present we have lots of space in the next issue of the LOS News.

## SPRING MEETING!

The annual spring meeting of the LOS is scheduled for the weekend of May 2-3, 1959, in Shreveport, Louisiana. One of northwest Louisiana's breeding specialties, the Bell's Vireo, dictates this later than usual date, and still there will be no guarantee of its arrival even then.

In addition to the Vireo, you can expect to see Scissortailed Flycatcher, Red-cockaded Woodpecker, White-breasted and Brown-headed Nuthatches, and Pinewoods or Bachman's Sparrow. At least one pair of the Eastern Phoebe should be back at their old nesting site and every effort will be made

to locate a Roadrunner's nest so this elusive species can be placed on the guaranteed list. In addition to these and many other breeding species, migrants are still common and a cold front can build up some very good concentrations. Guided field trips will be scheduled to include each of the species above as well as some of the generally good breeding and migrating birding areas. The Sunday morning field trip will be to Bodcau Dam which boasts of more than seventy-five breeding species, including four flycatchers, four vireos, twelve warblers and eight finches.

Registration headquarters will be in the Natural Gas Building at the Louisiana State Fairgrounds (see map), from 7:00 to 9:30, Friday night and from 7:00 to 2:00, Saturday. Hot coffee will be served during registration. Here you will obtain details of the guided field trips, special birds and the dinner meeting which will be held at the Shreveporter Highway Hotel. The dinner will cost \$2.75. Mr. Claiborne Robertson of Shreveport will show an excellent film on Louisiana birds for the evening entertainment. The Natural Gas Building will also be the assembly point for all guided field trips with the first one leaving at 7:30, Saturday morning.

Some recommended motels and hotels are listed below with typical rates. All of the motels are located near the Fairgrounds. Individual members must make their own reservations.

Alamo Plaza Hotel Courts, No. 1  
2012 Greenwood Road (Ph. 2-7127)  
Singles \$4.00-8.00  
Doubles 4.50-9.00

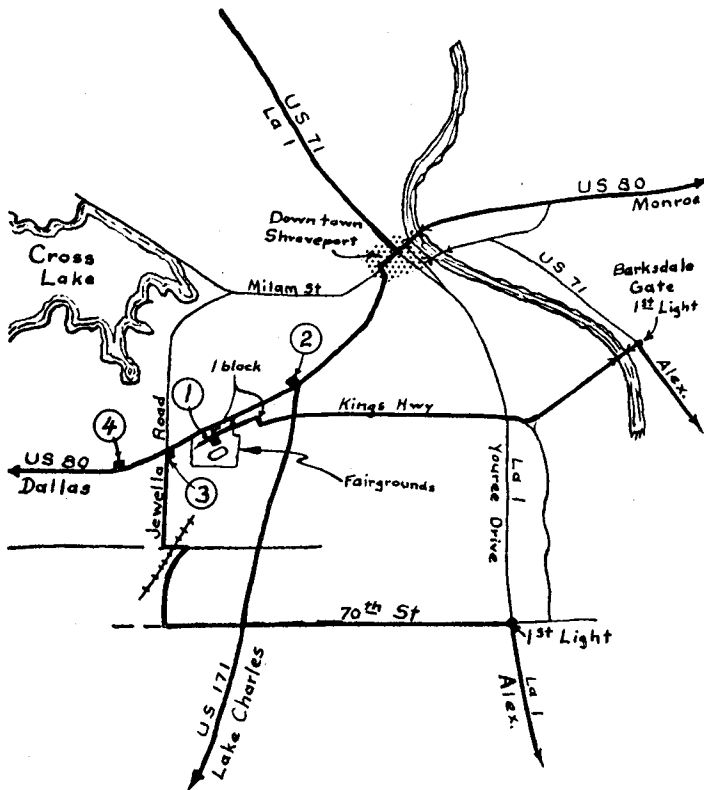
Shreveporter Highway Hotel  
3880 Greenwood Road (Ph. 6-8544)  
Singles \$7.00-10.00  
Doubles 9.00-13.00

Jo-Dan Motel  
3555 Greenwood Road (Ph. 6-0211)  
Singles \$6.00-7.00  
Doubles 8.00-9.00

Captain Shreve Hotel (Downtown)  
408 Market Street (Ph. 2-9351)  
Singles \$5.00 & up  
Doubles 7.00 & up  
Doubles (twin beds) 8.00 & up

### MAP OF SHREVEPORT, LA.

Recommended routes are shown as heavy black lines. The motels and registration site are noted by circled numbers.



- 1. NATURAL GAS BUILDING
- 2. ALAMO PLAZA HOTEL COURTS, No. 1
- 3. JO DAN MOTEL
- 4. SHREVEPORTER HIGHWAY HOTEL

## NEW LOS MEMBERS

It is a pleasure to welcome the following people as new members to the LOS:

- Mr. James B. Avant  
West Monroe, Louisiana
- Mr. Delwyn Berrett  
Baton Rouge, Louisiana
- Mr. L. Austin Fontenot, Jr.  
Opelousas, Louisiana
- Mrs. E. G. Harmon  
Akron, Ohio
- Mr. Robert L. Lance  
Shreveport, Louisiana
- Mrs. H. B. Lindsey  
Beaumont, Texas
- Mrs. Sam Lyons  
Beaumont, Texas
- Mr. and Mrs. G. C. Merket  
Shreveport, Louisiana
- Mr. Charles L. Payne  
Lake Charles, Louisiana
- Mrs. W. S. Slaughter  
Baton Rouge, Louisiana
- Mrs. James R. Stewart  
Pelican, Louisiana
- Mr. Stuart Warter  
Baton Rouge, Louisiana
- Mr. Melvin Weber  
Reserve, Louisiana

Mrs. S. T. Wier  
Beaumont, Texas

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The LIFE MEMBERS of the LOS have not all been recognized in the LOS News. As special recognition, here are the names of all the LOS life members.

- Mr. Albert E. Eigenbrod  
New Orleans, Louisiana
- Miss Rose Feingold  
New Orleans, Louisiana
- Mrs. Horace C. Hearne  
Shreveport, Louisiana
- Mrs. J. Lewis Jones  
Shreveport, Louisiana
- Dr. and Mrs. R. W. Krebs  
Summit, New Jersey
- Mrs. Electa D. Levi  
Thibodaux, Louisiana
- Miss Mary Lewis  
New Orleans, Louisiana
- Mr. and Mrs. R. B. Moore  
Baton Rouge, Louisiana
- Mrs. B. Stanley Nelson  
New Orleans, Louisiana
- Miss Rena Wilson  
New Orleans, Louisiana

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The Texas Ornithological Society reports that the junior senator from Texas, Hon. Ralph Yarbrough, has introduced a bill to create PADRE ISLAND National Park. This is numbered Senate Bill 4.

S. B. 4 has been referred to the Committee on Interior and Insular Affairs, Hon. James E. Murray, Montana, Chairman. Neither of the Louisiana senators is on this committee which must give a favorable report on this bill before it can be voted on by the Senate as a body. However, a letter to them or to the chairman of the committee would give additional support for the creation of this National Park which would protect Padre Island and its large nesting bird population from the encroachments of resort developers.

The Louisiana senators are:

- Hon. Russel B. Long
- Hon. Allen J. Ellender

The address of all senators is: Senate Office Building, Washington, D. C.

## NEW OCCURRENCE DATES FOR LOUISIANA BIRDS

The LOS has reprints of the "seasonal occurrence charts" from Dr. Lowery's LOUISIANA BIRDS available as a separate pamphlet. These may be purchased from the Secretary for 25 cents a copy. If you have not yet obtained this valuable aid to bird study, you should write Mrs. George Lowery,

6255 Chandler Drive, Baton Rouge, Louisiana.

We are listing here the earlier or later dates of occurrence, as compiled from AUDUBON FIELD NOTES, that have been recorded since the last supplement of new dates appeared in the LOS News. The two previous supplements appeared in issues Number 10, December 22, 1956 and Number 13, September 12, 1957.

Although the chart gives extreme dates not only for the state as a whole but also for the vicinity of Baton Rouge, representing an inland area, the dates in this supplement are all state dates. The two that affect Baton Rouge are indicated by asterisks. It is hoped that Baton Rouge dates can be brought up to date in the near future.

HORNED GREBE: Shreveport, Mar. 23 (HHJ).  
 REDDISH EGRET: Freemason Island, June 1 (ABT). ROSEATE SPOONBILL: Sabine Refuge, Jan. and Feb. (JHS, RJN). WHITE-FRONTED GOOSE: Cameron Pr., Apr. 26 (SAG). CINNAMON TEAL: Shreveport, Apr. 6 (JRS). CANVASBACK: Natchitoches, May 23 (DSP). RINGNECKED DUCK: Thibodaux, June 5 (ART). BUFFLEHEAD: Shreveport, Apr. 21 (AWC). OSPREY: Spanish Lake, Feb. 4 (HWB). SANDHILL CRANE: White Kitchen, Oct. 19 (SAG, RF). VIRGINIA RAIL: New Orleans, Early Sept. (HWB). GOLDEN PLOVER: Duson, May 3 (JPG). SOLITARY SANDPIPER: Shreveport, July 4 (HHJ). STILT SANDPIPER: Cameron Pr., May 29 (DLC, EOW). MARBLED GODWIT: E. Jetty, Cameron, Dec. 30 (AH). AM. AVOCET: Cameron Pr., June 19. UPLAND PLOVER: Mamou, June 22 (MBM). RING-BILLED GULL: New Orleans, June 19 to July 17 (SAG). WHITE-WINGED DOVE: New Orleans, Dec. 24 to Mar. 31 (OBM, et al). BLACK-BILLED CUCKOO: Grand Isle, Oct. 26 (ART). COMMON NIGHTHAWK: New Orleans, Nov. 8, Dec. 21 and Feb. 3 (JPG, SAG, et al). CHIMNEY SWIFT: Reserve, Mar. 7 (DJW, RFC). RUFOUS HUMMINGBIRD: Thibodaux, Apr. 10 (ART). YELLOW-BELLIED SAPSUCKER: Grand Isle, May 2 (RJN). E. WOOD PEWEE: Reserve, Dec. 28 (RJS). HORNED LARK: Shreveport, Dec. 21 (JRS, RLL). BANK SWALLOW: Holly Beach, May 28 (DLC, EOW). PURPLE MARTIN: New Orleans, Dec. 27 (SAG, BJD). SWAINSON'S THRUSH (Olive-backed): Johnson's Bayou, May 28 (EOW). GRAY-CHEEKED THRUSH: New Orleans, Apr. 11 (MM). VEERY: Reserve, Mar. 23 (DJW). WORM-EATING WARBLER: Grand Isle, Oct. 26 (ART). NASHVILLE WARBLER: Grand Isle, Dec. 28 (SAG). YELLOW WARBLER: Reserve, Dec. 24 (RJS), New Orleans, Feb. 2 (HBC). MAGNOLIA WARBLER: Cameron Pr., May 28 (DLC, EOW). BLACK-THROATED BLUE WARBLER: Grand Isle, Nov. 3 (DLC, EOW). BLACKBURNIAN WARBLER: New Orleans, Sept. 2 (SAG). YELLOW-THROATED WARBLER: \*Baton Rouge, Dec. 5 & 31 (RKD, RBM), \*Kleinpeter, Feb. 1 & 8 (RKD, RBM). BAY-BREASTED WARBLER: Cameron Pr., May 28 (DLC, EOW). PALM WARBLER: Grand Chenier, May 5 (HWB). NORTHERN WATERTHRUSH: New Orleans, Nov. 23 and Dec. 7 (JPG, SAG, HHJ).

OVENBIRD: Cameron Pr., May 28 (EOW). CONNECTICUT WARBLER: Pelican, May 19 (JRS). MOURNING WARBLER: New Orleans, Aug. 8 (SAG, KC). HOODED WARBLER: Grand Isle, Nov. 3 (DLC, EOW). BREWER'S BLACKBIRD: Cameron, Apr. 26 (SAG). SUMMER Tanager: New Orleans, Dec. 21 (CLE, HAJE). ROSE-BREASTED GROSBEAK: Thibodaux, Jan. 21 to Feb. 13 (ART, Mrs. Schrod). INDIGO BUNTING: Venice, Dec. 1 & 8, Mar. 2 (JPG, SAG). PINE SISKIN: Slidell, Oct. 27 (JPG, SAG, ML).

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## CHRISTMAS COUNTS

### NEW ORLEANS

By H. A. J. Evans

The NEW ORLEANS BIRD COUNT was conducted on Saturday, December 20. This year we had the aid of two professional ornithologists, Dr. Norris and Steve Russell. Steve was unable to be in the field all day, due to his teaching duties at L.S.U., New Orleans, but came up with valuable contributions in the area around the college campus.

Mr. Matt Turk, an instructor at Jesuit High School, also participated in the count for the first time. Miss Ava Tabor and Mrs. Electa Levi drove up from Thibodaux and worked with Sidney Gauthreaux, one of our promising young ornithologists, who collected a new Louisiana record, the Scott's Oriole, at the Cameron Count the following weekend. Ralph Cambre and David Weber, of Reserve, two more of the young enthusiasts in this area, also lent valuable assistance.

The count was carried out under the capable direction of John Gee, the area being changed slightly this year to eliminate certain built-up areas and to include some additional territory that might yield some shore birds. This change enabled us to include some species that had not appeared on our count in 1957.

There were some disappointments. The total number of birds was below expectations, and some areas - particularly City Park - were considerably below par. However, the total species reached was 113, a

very commendable result.

Although efforts were made both before dawn and at dusk to hoot up a number of owls, only 3 Barred Owls were found, together with the Burrowing Owl which has taken up his usual winter abode in the Lake Vista section.

One of the prize finds was the immature Black-throated Green Warbler discovered by John Gee and Dr. Norris. Dr. Norris and David Weber contributed the first record on our Christmas Count of a Cattle Egret. Three additional birds that had been shot recently were lying close by and were collected.

Steve Russell came up with an American Bittern and two Sprague's Pipits. Sidney Gauthreaux and Miss Tabor, working in a new area, recorded a Least Bittern, two Greater Scaup, Long-billed Dowitchers (identified by call), and four species of Sandpipers (Dunlin, Semipalmated, Western and Least). They also saw an immense flock of Tree Swallows, estimated at 14,500.

In Gulls and Terns, four Bonaparte's Gulls and two Common Terns were noted. Two Rufous Hummingbirds were seen in the garden of Mrs. Von Gohren. All six Wren species were found. Robins were very scarce comparatively, only 113 being counted in the whole area and only two Bluebirds were seen. White-eyed and Solitary Vireos, Black and White and Wilson's Warbler, White-crowned and Lincoln Sparrows were notable inclusions in the list.

The Ruby-throated Hummingbird and White-winged Dove, although seen in the area a day or two previously, could not be located on the day of the count.

As previously stated, the total species recorded was 113.

The total of individuals was 39,881.

## SABINE REFUGE

By John P. Gee

The SABINE REFUGE COUNT, held in Cameron December 27, yielded 155 species and some 67,000 individuals. While the total was one less than 1955's record of 156, it was higher than any other Cameron Count and considerably above last year's total of 138.

The best find of the day was unquestionably the SCOTT'S ORIOLE collected by Sidney Gauthreaux near the East Jetty. This is a new species for the State and as far as we know the only Christmas Count record outside of California. Four American TREE SPARROWS found by Rose Feingold were an-

other most unusual observation. There were only three records for Louisiana prior to December 1958 when nine individuals were seen in four places during the LOS meeting at Cameron.

Other interesting birds included Purple Gallinule (Ava Tabor), Parula Warbler (Jerry and Marlene Verner), and Marbled Godwit (Bob Moore party). Significant counts of individuals included 60 Clapper Rails, 70 Short-billed Marsh Wrens, 23 Black Ducks and an estimated 10,900 Coots. Common Crows were seen by three parties as far south as the town of Cameron, although there are only two previous records for the Parish.

Those of you who attended the LOS Meeting on December 6-7 are aware that Cameron Parish contains an unusual number of interesting birds this winter. The sparrow population is particularly amazing in view of the scarcity of sparrows throughout most of South Louisiana. During the count we recorded 14 kinds, including Harris', Fox and Lark. We missed Grasshopper and Le Conte's but found these at Willow Island the following day along with more than 75 White-crowned and at least 25 Lincoln's.

Two parties thoroughly covered the refuge marshes and lakes, yet we failed to locate such expected species as Common Loon, Eared Grebe, Anhinga, Green Heron and Least Bittern. Most of these were seen during the count period or during the weekend of December 6-7. We also unaccountably missed Canvasback, Redhead and Ring-necked Duck, although we did well on other species of water fowl. We saw no Brown Pelican and, as a matter of fact, have not heard of a record in Cameron Parish for over a year. It would be interesting to know why our state bird has suddenly become so scarce along our coasts. Is Hurricane Audrey to blame? Or is it a matter of local food and water conditions?

Weather and poor visibility during the morning probably hurt us on our counts of marsh birds and waterfowl, but nighttime fog helped us to find 5 species of owls, including Short-eared, Screech and Burrowing.

Twenty-two persons participated, whereas only ten attended last year. We enjoyed meeting Dr. Torsten Malmberg, a distinguished Swedish ornithologist who had been visiting the United States with his family. Kent Myers and Johnny Mouton of the Sabine National Wildlife Refuge sponsored the boat trip and gave invaluable assistance on the counts of ducks and geese.

We had a most enjoyable day and a highly successful count. We still were unable to achieve the magic mark of 160, but know that someday we shall do so.

# ST. FRANCISVILLE

By Bob Moore

The ST. FRANCISVILLE COUNT, held on December 21, produced 109 species and 77,657 individuals. Nineteen observers, including the visiting ornithologist, Dr. Torsten Malmberg and his wife, participated in the Count.

Bob Newman and I compared this year's count with previous counts to determine if any evidence would be found to back up the numerous reports received by George Lowery and Bob that birds are less numerous this winter than usual. This year's count and last year's count both totalled 109 species although this year there were considerably more party hours on foot. The total of individuals seen was higher this year but only because of the large number of Redwinged Blackbirds and Grackles. On the basis of number of individuals seen per party hour on foot, about 70 percent of the species seen on both counts showed a decline in population this year. There did not seem to be any particular trend by order or other groups. It would appear that an analysis by individual species covering many count areas would be required before any real conclusions can be drawn on this question.

# SHREVEPORT

By Horace Jeter

At SHREVEPORT, the Christmas Count seems to become more astonishing each year. The cold waves beforehand had apparently chased all but one of the Common Egrets on Cross Lake to warmer climes. But a Little Blue Heron was still around long after it should have migrated. At this late date a flock of Blue and Snow Geese flew over, headed south, and attracted Bobby Lance's attention with their calls. Two Canada Geese that I found on Cross Lake almost gave us a clean sweep on Louisiana geese. Although no Herring Gulls could be found on Count day, a flock of twenty Bonaparte's Gulls were on Cross Lake--an attractive surprise! The first Vermilion Flycatcher ever known to winter in the Shreveport area had been staked out in advance--but not the Catbird that Dale Hamilton found.

I saw a Hooded Merganser on Lake Hayes. When Jim Stewart went to add it to his life list the next day, the merganser was gone--but Jim got Common and Fish Crows where only Common had called for me.

This has been another poor year for the longspurs at Shreveport--we got only a few Lapland--and this was the first Count without a single Sprague's Pipit. But geese, mergansers, and such screwball birds as the Vermilion Flycatcher boosted our species count to an unprecedented 108. St. Francisville: EN GARDE!

## 1958 LOUISIANA CHRISTMAS COUNTS

New Orleans-December 20, 1958.....N.O.  
 Sabine Refuge-December 27, 1958.....S.R.  
 Saint Francisville-December 21, 1958...S.F.  
 Shreveport-December 20, 1958.....Shr.

SPECIES	N.O.	S.R.	S.F.	Shr.
Loon, Common.....	0	0	2	8
Grebe, Horned	0	0	4	0
Eared	0	0	1	1
Pied-billed	62	131	114	10
Pelican, White.....	0	426	2	0
Cormorant, (Sp.)	0	150	0	0
Double-crested	1	923	0	0
Olivaceous	0	70	0	0
Heron, Gr. Blue	15	131	16	20
Little Blue.....	4	139	0	1
Egret, Cattle	1	0	0	0
Common	29	277	54	1
Snowy	0	226	0	0
Heron, Louisiana	0	212	0	0
Black Cr. Night.....	0	7	0	0
Yellow Cr. Night	0	4	0	0
Bittern, Least	1	0	0	0
American	1	6	0	0
Ibis, White-faced	0	358	0	0
Goose, Canada.....	0	862	0	2
White-fronted	0	1500	0	0
Snow	0	6000	0	6
Blue	0	28000	0	21
Mallard	0	1316	30	12
Duck, Mottled.....	0	28	3	0
Black	0	23	3	0
M. or B.	0	10	0	0
Gadwall	0	65	17	0
Pintail, Am.	0	233	3	2
Teal, Green-winged.....	0	282	6	0
Blue-winged	0	156	4	0
Widgeon, Am.	0	147	6	0
Shoveler	0	104	0	0
Duck, Wood	2	4	14	42
Redhead.....	0	0	1	0
Ring-necked Duck	143	0	100	1
Canvasback	2	0	42	151
Scaup, (Sp.)	0	100	0	0
Greater	2	6	0	0
Lesser.....	549	513	907	3
Goldeneye, Com.	2	25	2	0
Bufflehead	0	4	12	0
Ruddy Duck	1	7	1000	71
Merganser, Hooded	0	4	5	1
Common.....	0	0	5	0
Red-breasted	0	14	0	1
Vulture, Turkey	30	26	32	52
Black	32	1	215	25
Hawk, Copper's	0	0	1	1
Sharp-shinned.....	5	1	2	2
Red-tailed	9	18	23	11
Red-shouldered	29	2	19	3
Rough-legged	0	0	0	1
Marsh	3	45	1	2
Falcon, Peregrine.....	0	2	0	0
Hawk, Pigeon	1	5	0	0
Sparrow	25	72	34	19
Bobwhite	15	11	1	45
Rail, King	10	14	1	0
Clapper.....	1	60	0	0
Virginia	20	6	0	0
Sora	26	13	7	0

<u>SPECIES</u>	<u>N.O.</u>	<u>S.R.</u>	<u>S.F.</u>	<u>Shr.</u>	<u>SPECIES</u>	<u>N.O.</u>	<u>S.R.</u>	<u>S.F.</u>	<u>Shr.</u>
Gallinule, Purple.....	0	1	0	0	Wren, House.....	18	20	15	3
Common	12	30	0	0	Winter	2	0	5	4
Coot, Am.	94	10917	1700	3	Bewick's	1	0	7	9
Plover, Semipal.	0	22	0	0	Carolina	128	1	115	110
Piping.....	0	2	0	0	Long-billed Marsh.....	11	21	0	0
Killdeer	586	347	294	149	Short-billed Marsh	2	70	3	2
Plover, Black-bel.	0	105	0	0	Mockingbird	118	48	165	141
Turnstone, Ruddy	0	13	0	0	Catbird	15	0	0	1
Woodcock, Am.	0	3	3	1	Thrasher, Brown	29	68	95	69
Snipe, Common.....	13	152	38	24	Robin.....	113	19	108	87
Curlew, Long-billed	0	2	0	0	Thrush, Hermit	2	1	12	40
Sandpiper, Spotted	0	3	6	0	Bluebird, E.	2	0	21	170
Solitary	0	0	1	0	Gnatcatcher, Bl-gray	19	117	27	1
Willet	0	5	0	0	Kinglet, Golden-cr.	1	0	5	87
Yellowlegs, Greater.....	0	29	0	0	Ruby-crowned.....	36	60	94	201
Lesser	0	14	0	0	Pipit, Water	228	246	247	40
Sandpiper, Least	10	4	5	20	Sprague's	2	2	0	0
Dunlin	15	431	0	0	Waxwing, Cedar	42	118	0	152
Dowitcher, Sh-bill.	0	4	0	0	Shrike, Loggerhead	30	85	82	53
Long-billed.....	35	0	0	0	Starling.....	6941	506	2110	10500
Sandpiper, Semipal.	13	310	0	0	Vireo, White-eyed	11	1	1	0
Western	6	93	0	0	Solitary	3	4	6	1
Godwit, Marbled	0	2	0	0	Warbler, Blk-and-wh.	1	0	0	0
Sanderling	0	38	0	0	Orange-crowned	54	33	26	5
Avocet, Am.....	0	7	0	0	Parula.....	0	1	0	0
Gull, Herring	156	133	1	0	Myrtle	453	48	170	114
Ring-billed	220	493	38	233	Black-th'd Green	1	0	0	0
Laughing	43	621	0	0	Pine	1	0	34	98
Bonaparte's	4	16	0	20	Palm	0	3	2	0
Tern, Gull-billed.....	1	13	0	0	Yellowthroat.....	42	42	22	0
Forster's	16	70	1	0	Chat, Yellow-breasted	0	1	0	0
Common	2	10	0	0	Warbler, Wilson's	1	1	0	0
Royal	6	107	0	0	Sparrow, House	180	131	166	650
Caspian	4	34	0	0	Meadowlark, E.	168	237	289	469
Skimmer, Black.....	0	650	0	0	Western.....	0	6	6	3
Dove, Mourning	242	29	32	164	Blackbird, Red-w.	9976	5308	29913	2600
Ground	1	5	0	0	Oriole, Scott's	0	1	0	0
Roadrunner	0	0	0	1	Blackbird, Rusty	0	5	319	28
Owl, Barn	0	3	0	0	Brewer's	0	12	5	214
Screech.....	0	6	1	3	Grackle, Boat-tailed..	113	1046	0	0
Great Horned	0	2	2	2	Common	1361	85	33308	368
Burrowing	1	3	0	0	Cowbird, Brown-headed	130	16	947	177
Barred	3	0	26	6	Cardinal	383	54	499	510
Short-eared	0	2	0	0	Finch, Purple	13	0	0	4
Hummingbird, Rufous.....	2	0	0	0	Siskin, Pine.....	0	0	0	4
Kingfisher, Belted	29	67	26	14	Goldfinch, Am.	146	10	206	356
Flicker, Yellow sh.	73	29	73	142	Towhee, Rufous-sided	31	8	116	80
Woodpecker, Pileated	7	0	13	5	Sparrow, Savannah	146	105	117	99
Red-bellied	29	9	89	72	Le Conte's	0	0	3	9
Red-headed.....	0	5	16	2	Sharp-tailed.....	0	29	0	0
Sapsucker, Yel-bel.	23	14	42	36	Seaside	0	117	0	0
Woodpecker, Hairy	1	2	18	8	Vesper	4	9	12	1
Downy	27	2	97	19	Lark	0	1	0	0
Red-cockaded	0	0	0	9	Junco, Slate-colored	0	0	0	805
Phoebe, E.....	23	15	35	15	Oregon.....	0	0	0	3
Flycatcher, Vermillion	0	0	0	1	Sparrow, Am. Tree	0	4	0	0
Swallow, Tree	14723	384	22	0	Chipping	0	2	0	64
Rough-winged	11	1	0	0	Field	0	5	30	267
Blue Jay	134	47	221	249	Harris'	0	3	0	6
Crow, (Sp.).....	450	0	0	0	White-crowned	1	3	2	10
Common	194	6	221	253	White-throated	258	372	2138	1240
Fish	134	228	119	0	Fox	0	7	24	68
Chickadee, Car.	102	2	105	154	Lincoln	2	14	2	9
Titmouse, Tufted	39	0	109	118	Swamp	148	174	121	154
Nuthatch, Wh-breasted...0.....	0	0	0	21	Song.....	8	23	22	145
Red-breasted	0	0	0	2	Longspur, Lapland	0	0	0	6
Brown-headed	0	0	0	61	TOTAL INDIVIDUALS	39881	67305	77657	22561
Creep, Brown	1	2	3	3	TOTAL SPECIES	113	155	109	108