

Volume 41 No. 2

1995



Published by the Alabama Ornithological Society to Record and Further the Study of Birds in Alabama and Northwest Florida

Vol. 41

No. 2

1995

Editor:

Daniel J. Drennen, Eufaula NWR, Rt. 2 Box 97-B. Eufaula, AL 36027

ALABAMA ORNITHOLOGICAL SOCIETY

Founded 17 May 1952

OFFICERS

President:

Gerald Moske, 702 Royce Circle,

Huntsville, AL 35803

Immediate Past President:

Dr. John F. Porter, P.O. Box 848,

Dauphin Island, AL 36528

Secretary:

Dee Patterson, 1920 Monticello Road,

Florence, AL 35630

Treasurer:

Sue Moske, 702 Royce Circle,

Huntsville, AL 35803

Newsletter Editor:

Mike Queen, Rt. 2 Box 148-A,

Falkville, AL 35622

Seasons Editor:

Dr. Greg D. Jackson, 2220 Baneberry Drive

Birmingham, AL 35244

A.O.S. MEMBERSHIPS

Alabama Birdlife is a publication of the Alabama Ornithological Society. Membership in the society includes a subscription to Alabama Birdlife.

Student	
Family	 \$15.00
Sustaining	 \$20.00
Life, individual	 \$200.00
Life, family	 \$300.00

Dues are payable on 1 January of each year and should be mailed to the treasurer.

Typeset by Monica Moats

Printing by Williams Printing and Office Supply, Inc.

Cover:

Snowy Plover (Charadrius alexandrinus)

5 May 1994, Gulf Shores State Park, Baldwin Co.

Bill Summerour photographer

BROAD-TAILED HUMMINGBIRD (SELASPHORUS PLATYCERCUS),

FIRST FOR ALABAMA

Robert R. Sargent and Martha B. Sargent

When Dot Grove of Anniston (Calhoun Co.) looked out her window on 8 December 1994 and saw a hummingbird feeding on flowers in her back yard, she didn't realize she was looking at a bird never before seen in Alabama. But she did think that seeing a hummingbird in December was unusual enough to mention the experience to friends.

When word of the winter sighting reached Homer McMaron, he called Bill Summerour of nearby Jacksonville, as he occasionally does to talk about birds in the Anniston area. Summerour called Mrs. Grove to inquire about the sighting, but was told that she had seen it only the one time at her Salvia (Salvia sp.) and she was not aware of hummingbird feeders in the neighborhood. She had taken her feeder down at the end of the summer, but decided to put it back out and call Summerour if the bird reappeared.

Four days later, on the morning of 12 December, Mrs. Grove telephoned Dr. Summerour to inform him that the hummingbird had reappeared and was using her feeder. That afternoon Summerour tentatively identified the hummingbird as a Broad-tailed. The next morning he returned with a Questar spotting scope to study in more detail the gorget feathers and the pattern of rufous color in the tail. This confirmed that the hummer was indeed a Broad-tailed, the first recorded in Alabama and the fourth east of the Mississippi River.

The Broad-tailed is the eighth species of hummingbirds known to occur

in Alabama. Five of them have been identified since 1988. The others are the Magnificent (Eugenes fulgens), Ruby-throated (Archilochus colubris), Black-chinned (Archilochus alexandri), Anna's (Calypte anna), Calliope (Stellula calliope), Rufous (Selasphorus rufus) and Allen's (Selasphorus sasin). In addition a Buff-bellied (Amazilia yucatanensis) was seen by the senior author at Fort Morgan (Baldwin Co.) on the Alabama coast on 8 April 1991, but is listed as hypothetical.

On 14 December we met Dr. Summerour at the Grove residence in Anniston and soon observed the bird at the feeder and at several perches where it was hawking insects. As we prepared our trapping gear we were approached and scolded by this very active and vocal hummer. vocalizations were completely different from the harsher notes common to the other two members of the genus, the Rufous and the Allen's. The bird also gave a series of chipping notes that Martha (my wife) and I recognized as being the same as those from a Broad-tailed we had captured and banded on 4 December. A single distinctive chip note was also heard. Interestingly, the bird displayed very aggressive behavior toward songbirds present in the yard. In the course of observing this behavior, we were able to observe flashes of the distinctive rose-magenta color present on the gorget feather that had been so well described previously by Dr. Summerour. The rufous at the base of the tail feathers was difficult to see in detail, but appeared to be confined to the outer retrices. There also appeared to be an unusual amount of black visible in the partially spread tail and it seemed to be uncharacteristically long and wide

(Figure 1). The blue-green color that was prominent on the back changed to mostly green on the wide central retrix. As the bird acquires it's adult plumage, it will molt all of the flight feathers present at fledging. The outer, or tenth subadult primary, will be replaced by a feather having a distinctive excurved tip. This excurved tip will enable the adult male to produce a very loud metallic trill used in courtship displays and to defend it's breeding territory.

Dr. Summerour made note of the deeper wing sound and a barely audible muted trill produced by the outer primaries. The deeper wing sounds are normal for a hummingbird having long wings.



Figure 1. Immature male Broad-tailed hummingbird banded in Anniston. Note the wide tail, broad, all green central retrices, rufous at base of the outer retrices and extensive black in tail. A combination of size, rufous in the tail, and rose-magenta in the gorget feathers identified this hummer as a Broad-tailed.

Once the bird was trapped and positively identified while within a wire cage, it was placed in a small cloth bag and taken indoors for banding (#8000 T82529) and measuring. Measurements recorded were: wing-48.81mm; tail-30.90mm; exposed culmen-19.38mm; and weight-3.31 grams. There were no detectable fatty deposits, but the bird appeared normal in all other respects. The overall condition was excellent.

Adult males are readily identified in the field by their wing trill, large size, blue-green back coloration, iridescent rose-magenta gorget and rufous at the base of the tail feathers. Females and immature are more of a challenge, but can usually be field identified by a combination of their large size, blue-green back, rufous at the base of the outer retrices and the rose-magenta iridescence in the gorget feathers.

It was determined that this bird was a hatching year male (calendar year 1994) based on the accepted standard of bill striation being the best indicator of immature hummingbirds (Baltosser, 1987, *North American Bird Bander* 12:151-166). The techniques used for sexing hummingbirds are generally governed by the species involved. In the Broad-tailed, the amount of color on each individual gorget feather is a prominent indicator. In females the rose-magenta color is confined to the very tip of the feather and is less brilliant than that of the male. As in other hummingbirds, the female is normally larger than the male and will have a longer wing. The measurement of 48.81mm put our subject in the range expected for a male. The culmen was long for a male, but the measurement may not have been reliable since many of the tiny

feathers were missing at the point of the measurement where they impinge on the upper mandible. The extensive green on the sides, immediately under the wing, was also an additional indication for a male.

The only other banding records for Broad-tailed hummingbird east of the Mississippi River have been from Tifton (Tift Co.) and Atlanta (Dekalb Co.), Georgia, and a single bird from Carriere (Pearl River Co.), Mississippi. All were banded in the winter and were young males. Approximately twenty Broadtaileds have been documented by Nancy Newfield (Louisiana State University) as part of a pioneering study of hummingbirds in Louisiana (pers.comm). On 30 January 1995 a female was seen by the authors in Gulfport (Harrison Co.), Mississippi, and a second year male was sighted in another yard in Diamondhead (Hancock Co.), Mississippi on 31 January. Both were identified by the field marks described and vocalizations.

Broad-tailed hummingbirds winter mostly in the mountain regions of Central America and migrate northward into Southern Arizona by late February and early March. They reach Northern Arizona by early April and arrive in Colorado from late April through May (Calder, et al, 1994, *The Birds of North America*, No. 16). Most young are fledged in June and July and migrate south shortly thereafter. During this time they are common in the high mountain meadows, feeding heavily on a variety of flowers that are available during the shortened blooming season at higher elevations. Like most hummingbirds, an essential part of their diet is small bodied insects. Calder, et al, 1994 (*The Birds of North America*, No. 16) found certain flowers were favored as a source

of food such as <u>Delphinium nelsoni</u>, <u>Ipomopsis aggregata</u>, <u>Castilleja miniata and</u>

<u>Delphinium barbeyi</u>

Acknowledgements

We are grateful to the members and supporters of the Hummer/Bird Study Group, Inc. that continue to make our hummingbird research possible. We would also like to acknowledge the assistance of Dr. Bill Summerour, who not only located and identified this Broad-tailed, but offered suggestions regarding the preparation of this paper. Robert R. and Martha B. Sargent, P.O. Box 250, Clay, Alabama 35048-0250

OSPREY (PANDION HALIAETUS) FEEDS ON CARRION WITH TURKEY VULTERS (CATHARTES AURA)

Julian L. Dusi

On 28 July 1994, while driving north on highway 39, Stewart Co., Georgia, with a van-load of ornithology students, six turkey vultures were observed on the road opposite the entrance to the Eufaula National Wildlife Refuge, Bradley Unit. As we approached, some of the vultures flew, exposing a light-colored bird feeding among them. An approaching car from the north caused all of the vultures to fly, leaving the light-colored bird, that we identified as an Osprey in sole possession of the remains of a badly decomposed opossum (Didelphis virginiana). The Osprey flew off with the opossum, but dropped it.

Although the osprey is known to eat dead fish, it does not usually feed

on carrion or road kills (Bent, A.C. 1937, *Life Histories of North American Birds of Prey, Part One*). Neither do they usually feed in associations, but only solitarily. **Julian L. Dusi**, Department of Zoology and Wildlife Science, Auburn University, AL 36849.

RING-BILLED GULLS (LARUS DELAWARENSIS) FEEDING ON MUSSELS

Daniel J. Drennen

In this note I document Ring-Billed Gulls feeding on three different species of mussels, describe aspects of their feeding behavior and gauge the lake water level necessary for it to occur.

On 6 January and 10 January 1994, I observed Ring-Billed Gulls picking up mussels from the shoreline with their beaks and dropping them on the asphalt parking lot (approximately 0.5 acre, 0.2 hectare; rectangular in shape) immediately adjacent to Lake Eufaula at Lake Point State Park (Barbour Co., Alabama). Most of the mussels were exposed to the air in the mud shoreline and were readily available to gulls. Some mussels were covered with < 1 foot (0.3 m) of water. Lake water levels during the observations were 185.08 msl (mean sea level) and 185.13 msl, respectively. Full pool for the lake is 190.0 msl. Normal msl for the lake in January is 3-4 feet (0.9-1.2 m) below this stage.

The gulls would carry the mussels to an estimated height of 10-30 feet (3.0-9.1 m) and drop them on the asphalt parking lot. If the mussel missed the asphalt or did not open on impact, the gulls would pick it up and drop it again.

They would immediately descend on cracked shells and pick out the flesh.

Some gulls would pursue other gulls with mussels in their beaks in order to rob them.

Welty (1975, *The Life of Birds*) stated that, in general, gulls were known to fly over rocky ground with mussels and drop them to break them open and expose their edible interiors. Imhof (1976, *Alabama Birds*) and Bent (1921, *Life Histories of North American Gulls and Terns*) discussed the food habits of several gull species but neither mention that Ring-Billed Gulls consume mussels. No specific notation of Ring-Billed Gulls feeding on mussels was found in other literature reviewed.

Within the area of the parking lot I found more than 200 opened mussel shells. No fleshy portions remained except for remnant pieces around the shell hinges. I collected various shell samples and sent them for identification to the U.S. Fish and Wildlife Mollusk Research office at the University of Florida.

Species collected were <u>Corbicula fluminea</u>, <u>Anodonta imbecillis</u>, and <u>A. grandis</u> and ranged in shell length from approximately 3.5 cm to 10.16 cm. These species are common throughout the lake area and are exposed in great numbers when water levels drop below 186.0 msl. <u>C. fluminea</u> was the most numerous species collected.

C. fluminae is an exotic species, introduced to North America from Southeast Asia in the early 1900's, which has successfully occupied habitat within the lake bottom substrate. Their numbers seem to be increasing and may

even be in direct competition with native species (J. Brim, pers. comm., U.S. Fish and Wildlife Service). C. fluminea may be an important food source to wintering Ring-Billed Gulls when water levels are below 186.0 msl.

During January 1995 I did not observe this particular feeding behavior and did not see any mussel shells in the parking lot. The water level was above 188.0 msl and too high for gulls to feed on mussels. **Daniel J. Drennen**, Eufaula National Wildlife Refuge, Rt. 2, Box 97-B, Eufaula, Alabama, 36027.

THE THIRD ALABAMA RECORDS COMMITTEE REPORT

William J. Bremser Jr.

The "official" Alabama State List now contains 394 species, with 11 species listed in the hypothetical category (no acceptable photograph, specimen, or not seen by at least three experienced observers). The Eurasian Collared-Dove (Streptopelia decaoeto) which was recently accepted by the AOU, would have increased the state total to 395; however, at the same time the Eurasian Collared-Dove was accepted, the Ringed Turtle-Dove (Streptopelia risoria) was deleted by the AOU.

Tables 1 and 2 cover the years 1992 and 1993 respectively. Table 3 contains an update of the 1990 and 1991 unreported evaluations. Forty-three records were appraised and finalized.

TABLE	1. 1992 RECO	RDS COM	IMITTEE E	VALUAT	IONS	
Record Species No.	Species	Date	County	How Noted ¹	Decision ²	Alabama Status *
92-1	Brown Noddy Anous stolidus	05/09/90	Mobile	Р	А	4
92-2	Ross' Goose Chen rossii	01/20/91	Limestone		А	7
92-3	Black-chinned Hummingbird <u>Archilochus</u> <u>alexandri</u>	10/05/90	Jefferson		A	12
92-4	White-tailed Kite Elanus leucurus	10/13/91	Mobile	Р	А	8
92-5	White-tailed Kite	10/06/91	Baldwin		А	7
92-6	Cave Swallow Petrochelidon fulva	05/09/90	Mobile		А	7
92-7	Bronzed Cowbird Molothrus aeneus	08/18/91	Baldwin		А	5
92-8	Red-necked Grebe <u>Podiceps</u> grisegena	12/09/91	Marshall		А	7
92-9	Fork-tailed Flycatcher <u>Muscivora</u> <u>tyrannus</u>	04/20/92	Mobile		А	2 **
92-10	deleted					
92-11	Cave Swallow	04/19/92	Baldwin		Α	9

¹ P-photograph; S-specimen; B-banded; blank indicates visual

² A-accepted; NI-not accepted (identification); NO-not accepted (origin); W-withdrawn by observer

^{*} Number of times reported

^{**} First "official" State record. Record 89-17, the first sighting, was accepted by the records committee but placed on the hypothetical list as there was only one qualified observer and no photo nor specimen.

TABLE 2. 1993 RECORDS COMMITTEE EVALUATIONS						
Record No.	Species	Date	County	How Noted ¹	Decision ²	Alabama Status *
93-1	Allen's Hummingbird <u>Selasphorus</u> <u>sasin</u>	11/15/91	Mobile	P/B	A	1
93-2	Pacific Loon Gavia arctica	04/17/86	Mobile		А	5
93-3	Smith's Longspur Calcarius pictus	01/01/92	Limestone	Р	A	7
93-4	Varied Thrush Ixoreus naevius	02/20/92	Jefferson	Р	А	1
93-5	Snow Bunting Plectrophenax nivalis	03/20/92	Jefferson		NI	
93-6	Little Gull Larus minutus	04/11/92	Baldwin	Р	А	2
93-7	Cave Swallow	04/12/92	Baldwin		А	8
93-8	Shiny Cowbird Molothrus bonariensis	04/24/92	Mobile		А	
93-9	Bronzed Cowbird	04/23/92	Baldwin		А	6
93-10	Black-legged Kittiwake <u>Rissa</u> <u>tridactyla</u>	04/17/92	Mobile		А	5
93-11	Pacific Loon	12/01/91	Marshall		А	10
93-12	Allen's Hummingbird	01/26/92	Autauga	P/B	А	2
93-13	Anna's Hummingbird Calypte anna	11/19/92	Madison	P/B	A	1
93-14	Hammond's Flycatcher <u>Empidonax</u> <u>hammondi</u>	09/19/92	Baldwin	P/B	A .	1

Table 2 - Continued

93-15	Harris' Sparrow Zonotrichia querula	11/27/92	Baldwin		A	10
93-16	Ferruginous Hawk <u>Buteo</u> regalis	01/09/93	Baldwin	Р	NI	
93-17	Eurasian Collared-Dove	04/16/92	Baldwin		A	
93-18	Ross' Goose	01/13/93	Limestone		А	8
93-19	Masked Booby Sula dactylatra	04/10/92	Mobile		NI	
93-20	Great Cormorant Phalacrocorax carbo	11/01/92	Baldwin		NI	
93-21	Swainson's Hawk Buteo swainsoni	10/18/92	Baldwin	Р	А	20+
93-22	Lesser Black- backed Gull Larus fuscus	12/14/91	Lauderdale		A	4
93-23	Ash-throated Flycatcher Myiarchus cinerascens	10/07/92	Morgan		w	
93-24	Western Tanager <u>Piranga</u> <u>ludoviciana</u>	10/10/92	Mobile		А	15+
93-25	Eurasian Collared-Dove	10/08/92	Mobile		А	
93-26	Lesser Black- backed Gull	12/17/92	Colbert		А	5
93-27	Greater Shearwater Puffinus gravis	12/31/92	Baldwin		А	15
93-28	Ross' Goose	02/03/93	Clarke	Р	А	9
93-29	Ross' Goose	02/07/93	Perry	Р	А	10
93-30	Little Gull	01/02/93	Perry		А	3

Table 2 - Continued

93-31	Allen's Hummingbird	02/13/93	Mobile	P/B	A	3
93-32	Little Gull	01/07/93	Lawrence	Р	Α	4
93-33	Eurasian Collared-Dove	02/06/93	Limestone		А	

¹ P-photograph; S-specimen; B-banded; blank indicates visual

^{*} Number of times reported

II .	3. UPDATING (IITTEE EVALUA		OUS 1990	0/1991	RECORD	S
Record No.	Species	Date	County	How Noted ¹	Decision ²	Alabama Status *
90-10	Harris' Sparrow	01/01/90	Baldwin		А	8
90-26	Cave Swallow	04/21/90	Mobile		NI	
90-46	Red-throated Loon Gavia stellata	01/19/89	Baldwin		NI	*
90-47	deleted					
91-5	lceland Gull Larus glaucoides	03/08/91	Baldwin		NI	
91-8	Mourning Warbler Oporornis philadelphia	10/06/90	Baldwin		А	30+
91-10	Bell's Vireo <u>Vireo</u> <u>bellii</u>	05/05/90	Jefferson		А	15+
91-12	Parasitic Jaeger Stercorarius parasiticus	12/29/90	Baldwin		А	25+
91-15	Mute Swan Cygnus olor	03/14/91	Jefferson		NO	

¹ P-photograph; S-specimen; B-banded; blank indicates visual

William J. Bremser, Jr., 1124 Laguna Lane, Gulf Breeze, FL 32561

² A-accepted; NI-not accepted (identification); NO-not accepted (origin); W-withdrawn by observer

² A-accepted; NI-not accepted (identification); NO-not accepted (origin); W-withdrawn by observer

^{*} Number of times reported

AUBURN CHRISTMAS BIRD COUNTS 1954 - 1994

Julian L. Dusi and Rosemary D. Dusi

Christmas bird counts have been made in Auburn, Alabama since 1954 (Dusi 1991, *Alabama Birdlife* 38(1)). The number of participants with good birding abilities has always been small. Often just one party did the count. In 1993 and 1994, a greater number of participants (23 in 1993 and 12 in 1994) and counting parties (34) have resulted in a difference of the total species numbers (Table 1); 79 in both 1993 and 1994, ranging from 42-76 in 1954 - 1990.

The habitats of the area have changed greatly in the past 40 years. In 1954, the area was rural, except for the small cities of Auburn and Opelika and the agricultural experiment area of Auburn University. Both cities have now grown together and have many suburbs. The University has expanded and two large golf courses (Auburn Links at Mill Creek and the Robert Trent Jones Grade National Golf Club) have created large areas of artificial openings, plantings and water areas, easily counted from a golf cart. Agricultural land use has changed from cultivated field crops to pastures, with much land in pine trees (Pinus sp.). The white-tailed deer, Odocoileus virginianus, which graze on the undergrowth of woodlands and remove bird habitat, have increased from rare to abundant. Wild Turkeys (Meleagris gallopavo) have increased from being absent to common.

The Red-cockaded Woodpecker (<u>Picoides borealis</u>) and Bachman's Sparrow (<u>Aimophila aestivalis</u>) no longer have suitable habitat. Waterfowl have

decreased. The blackbird roost, present in the 1950's and 1960's, is no longer extant. Many of the open field and edge species, like sparrows and the Bobwhite (Colinus virginianus) have decreased in areas where tree farming has replaced tilled fields. These changes have occurred and are expected on our counts. Fielding more parties, counting birds on more of the count area, has provided the higher counts of 1993 and 1994.

ACKNOWLEDGEMENTS

Too many participants to list have made the counts over the years. For 1993 and 1994 the participants were: Fred Bassett, Barbara Beals, Ashley Belcher, Jason Belcher, Jim Cane, Linda Cane, Julian Dusi, Rosemary Dusi, Virginia Ernst, Jane Herring, Geoffrey Hill, Margaret Holler, Nick Holler, Tommy King, Chet Roe, Jane Rushin, Jane Thomas and Lorna West.

TABLE 1. TOTALS OF COUNTS FOR 1993, 1994, AND 1954 -1990, AUBURN, ALABAMA ¹					
SPECIES	1993	1994	1954-1990		
Horned Grebe <u>Podiceps</u> <u>auritus</u>	0	1	1		
Pied-billed Gebe Podilymbus podiceps	18	25	42		
Double-crested Cormorant Phalacrocorax auritus	0	3	1		
Great Blue Heron Ardea herodias	40	21	72		
Great Egret <u>Casmerodius</u> <u>albus</u>	1	1	1		
Canada Goose <u>Branta canadensis</u>	1	1	0		
Mallard <u>Anas</u> <u>platyrhynchos</u>	45	21	5		
Black Duck <u>Anas</u> <u>rubripes</u>	0	0	2		
Gadwall <u>Anas</u> strepera	0	0	1		

Table 1 - Continued

Green-winged Teal Anas crecca	7	0	0
Northern Shoveler <u>Anas</u> <u>clypeata</u>	0	0	1
Wood Duck <u>Aix sponsa</u>	15	2	25
Redhead <u>Aythya</u> <u>americana</u>	0	0	3
Ring-necked Duck <u>Aythya</u> <u>collaris</u>	2	5	149
Canvasback <u>Aythya</u> <u>valisineria</u>	0	0	1
Lesser Scaup Aythya affinis	0	0	31
Common Goldeneye <u>Bucephala</u> <u>clangula</u>	0	0	3
Bufflehead <u>Bucephala</u> <u>albeola</u>	0	1	10
Ruddy Duck <u>Oxyura jamaicensis</u>	2	1	1
Hooded Merganser Lophodytes cucullatus	10	11	10
Common Merganser Mergus merganser	0	0	1
Turkey Vulture <u>Cathartes</u> <u>aura</u>	43	30	178
Black Vulture <u>Coragyps</u> <u>atratus</u>	56	104	458
Sharp-shinned Hawk <u>Accipiter</u> striatus	2	2	4
Cooper's Hawk <u>Accipiter</u> cooperii	1	0	7
Red-tailed Hawk <u>Buteo</u> <u>jamaicensis</u>	21	9	72
Red-shouldered Hawk <u>Buteo</u> <u>lineatus</u>	03	04	23
Broad-winged Hawk <u>Buteo</u> <u>platypterus</u>	0	0	1
Northern Harrier <u>Circus</u> <u>cyaneus</u>	0	1	11
Merlin Falco columbarius	0	0	1
American Kestrel <u>Falco</u> <u>sparverius</u>	9	13	47
Bobwhite	25	26	265
Turkey	12	5	2

Table 1 - Continued

	_		
Sandhill Crane <u>Grus</u> <u>canadensis</u>	0	0	2
Sora <u>Porzana carolina</u>	0	0	1
King Rail Rallus elegans	0	1	0
American Coot Fulica americana	0	2	63
Killdeer <u>Charadrius</u> <u>vociferus</u>	135	28	362
American Woodcock Scolopax minor	0	2	11
Common Snipe Gallinago gallinago	8	0	114
Spotted Sandpiper <u>Actitis</u> <u>macularia</u>	0	0	1
Least Sandpiper <u>Calidris</u> <u>minutilla</u>	1	0	12
Ring-billed Gull <u>Larus</u> <u>delawarensis</u>	0	13	0
Rock Dove <u>Columba</u> <u>livia</u>	577	775	685
Mourning Dove Zenaida macroura	87	138	865
Common Ground Dove Columbina passerina	0	0	2
Barn Owl <u>Tyto</u> <u>alba</u>	0	0	1
Screech Owl Otus asio	3	1	6
Great Horned Owl Bubo virginianus	2	1	6
Barred Owl Strix varia	0	0	8
Belted Kingfisher <u>Ceryle</u> <u>alcyon</u>	18	9	69
Common Flicker <u>Colaptes</u> <u>avratus</u>	11	16	206
Pileated Woodpecker <u>Dryocopus</u> <u>pileatus</u>	16	5	28
Red-bellied Woodpecker Melanerpes carolinus	24	25	174
Red-headed Woodpecker <u>Melanerpes</u> <u>erythrocephalus</u>	2	0	19

Table 1 - Continued

Yellow-bellied Sapsucker Sphyrapicus varius	14	3	63
Hairy Woodpecker <u>Picoides</u> <u>villosus</u>	1	2	25
Downy Woodpecker <u>Picoides</u> <u>pubescens</u>	7	10	116
Red-cockaded Woodpecker	0	0	1
Eastern Phoebe <u>Sayornis</u> phoebe	20	5	87
Olive-sided Flycatcher <u>Contopus</u> <u>borealis</u>	0	0	1
Blue Jay <u>Cyanocitta</u> <u>cristata</u>	56	57	592
American Crow Corvus brachyrhynchos	206	240	441
Fish Crow Corvus ossifragus	1	0	0
Carolina Chickadee Parus carolinensis	47	27	354
Tufted Titmouse Parus bicolor	35	28	225
White-breasted Nuthatch Sitta carolinensis	0	0	2
Red-breasted Nuthatch <u>Sitta canadensis</u>	0	0	3
Brown-headed Nuthatch <u>Sitta pusilla</u>	15	10	264
Brown Creeper <u>Certhia</u> <u>americana</u>	0	0	34
House Wren <u>Troglodytes</u> <u>aedon</u>	3	1	4
Winter Wren <u>Troglodytes</u> troglodytes	1	0	34
Carolina Wren <u>Thryothorus</u> <u>ludivicianus</u>	20	34	239
Marsh Wren <u>Cistothorus</u> palustro	0	1	1
Mockingbird Mimus polyglottos	35	41	330
Gray Catbird <u>Dumetella</u> <u>carolinensis</u>	0	1	2
Brown Thrasher <u>Toxostoma</u> <u>rufum</u>	10	7	161
American Robin <u>Turdus</u> <u>migratorius</u>	1875	16	1627

Table 1 - Continued

Table 1 - Continued			
Hermit Thrush <u>Catharus</u> <u>guttatus</u>	9	5	51
Veery <u>Catharus</u> <u>fuscescens</u>	0	0	1
Eastern Bluebird <u>Sialia</u> <u>sialis</u>	54	83	288
Blue-gray Gnatcatcher Polioptila caerulea	3	0	2
Golden-crowned Kinglet Regulus satrapa	16	4	153
Ruby-crowned Kinglet Regulus calendula	53	30	459
Water Pipit Anthus spinoletta	20	1	208
Cedar Waxwing Bombycilla cedrorum	239	269	857
Loggerhead Shrike Lanius ludovicianus	11	15	78
Starling <u>Stunus</u> <u>vulgaris</u>	4076	610	1036K
White-eyed Vireo Vireo griseus	0	0	1
Solitary Vireo <u>Vireo</u> solitarius	0	4	3
Orange-crowned Warbler <u>Vermivora celata</u>	0	0	6
Yellow-rumped Warbler <u>Dendroica</u> <u>coronata</u>	80	172	427
Pine Warbler <u>Dendroica</u> <u>pinus</u>	22	120	174
Palm Warbler <u>Dendroica</u> <u>palmarum</u>	1	0	0
Common Yellowthroat Geothlypis trichas	0	1	15
House Sparrow Passer domesticus	2	36	482
Eastern Meadowlark <u>Sturnella</u> magna	257	98	1049
Red-winged Blackbird Agelaius phoeniceus	5011	405	947K
Common Grackle Quiscalus quiscula	10.5K	156	674.5K
Brown-headed Cowbird Molothrus ater	600	10	849.5K
Northern Cardinal <u>Cardinalis</u> <u>cardinalis</u>	51	70	801

Table 1 - Continued

Purple Finch <u>Carpodacus</u> <u>purpureus</u>	2	1	142
House Finch <u>Carpodacus</u> <u>mexicanus</u>	45	142	42
Pine Siskin <u>Carduelis</u> <u>pinus</u>	2	0	0
American Goldfinch <u>Carduelis</u> <u>tristis</u>	90	47	681
Rufous-sided Towhee <u>Pipilo</u> <u>erythrophthalmus</u>	14	14	543
Savannah Sparrow <u>Passerculus</u> <u>sandwichensis</u>	196	30	260
Vesper Sparrow <u>Pooecetes</u> <u>gramineus</u>	33	2	33
Bachman's Sparrow	0	0	2
Dark-eyed Junco <u>Junco</u> <u>hyemalis</u>	57	3	979
Chipping Sparrow Spizella passerina	, 5	59	1066
Field Sparrow <u>Spizella</u> <u>pusilla</u>	78	47	872
White-throated Sparrow Zonotrichia albicollis	76	90	1136
Fox Sparrow Passerella iliaca	2	0	0
Swamp Sparrow Melospiza georgiana	23	22	218
Song Sparrow <u>Melospiza</u> melodia	59	87	623
TOTALS	79	79	106 (42 - 76)

 $^{^{1}}$ K = thousands

Julian L. Dusi and Rosemary D. Dusi, Department of Zoology and Wildlife Science, Auburn University, AL 36849-5414.

FLORIDA CHRISTMAS BIRD COUNTS, 1994-1995

Gerald Moske and Sue Moske

CHOCTAWHATCHEE BAY, 19 Dec., 44 observers, 131.5 party-hours:

Com Loon, 317; Pied-b Grebe, 90; Eared Grebe, 1; Horned Grebe, 217; Gannet-,559; White Pelican,140; Brown Pelican,246; D-cr Cormorant,294; Gt Blue Heron, 111; Gt Egret, 10; Reddish Egret, 1; Bl-cr N-Heron, 1; Yl-cr N-Heron, 1; Snow Goose,1; Canada Goose,6; Wood Duck,41; Green-w Teal,166; Mallard, 28; Pintail, 1; Blue-w Teal, 16; Shoveler, 24; Gadwall, 7; Am Widgeon, 1; Canvasback,1; Redhead,47; Ring-nk Duck,94; Gt Scaup,47; L Scaup,51; Wh-wing Scoter,3; Com Goldeneye,1; Bufflehead,544; Red-br Merganser,34; Ruddy Duck, 20; Black Vulture, 41; Turkey Vulture, 100; Osprey, 6; Bald Eagle, 2; N Harrier, 3; Sharp-shin Hawk, 5; Cooper's Hawk, 6; Red-shird Hawk, 8; Red-tail Hawk,17; Am Kestrel,44; Merlin,1; Clapper Rail,1; Sora Rail,3; Com Moorhen,5; Am Coot,436; Black-b Plover,13; Snowy Plover,19; Killdeer,327; G Yellowlegs, 47; L Yellowlegs, 2; Willet, 22; Spotted Sandpiper, 4; Ruddy Turnstone,5; Sanderling,123; Least Sandpiper,126; Dunlin,24; L-b Dowitcher,2; Com Snipe,68; Laughing Gull,1360; Bonaparte's Gull,268; Ring-b Gull,1126; Herring Gull, 45; Royal Tern, 91; Sandwich Tern, 2; Forster's Tern, 61; Black Skimmer, 1; Rock Dove, 187; Eur Col-Dove, 82; Mourning Dove, 1064; Grn-Dove,5; Screech Owl,8; Gt Horned Owl,1; Whip-poor-will,1; Hummingbird(no details),1; Ruf Hummingbird(no details),1; B Kingfisher,35; Red-hd Wdpkr,3; Red-b Wdpkr,58; Y-b Sapsucker,22; Downy Wdpkr,17; Rec-c Wdpkr,2; Flicker,55; Pileated Wdpkr,10; E Phoebe,47; Tree Swallow,116; Blue Jay, 196; Am Crow, 132; Fish Crow, 30; Caro Chickadee, 219; Tufted Titmouse, 166; Brown-hd Nuthatch, 31; Caro Wren, 55; House Wren, 11; Sedge Wren,2; Marsh Wren,6; G-c Kinglet,2; R-c Kinglet,146; Bl-gr Gnatcatcher,34; E Bluebird,6; Hermit Thrush,7; Am Robin,309; Catbird,7; Mockingbird,240; Brown Thrasher, 26; Am Pipit, 15; Cedar Waxwing, 66; L Shrike, 31; Starling, 1808; White-e Vireo, 2; Solitary Vireo, 28; Orange-cr Warbler, 7; Yel-rp Warbler, 2154; Yellow-thr Warbler, 2; Pine Warbler, 373; Palm Warbler, 29; Bland-Wh Warbler, 1; Com Yellowthroat, 6; Cardinal, 140; Rufus-s Towhee, 54; Chipping Sp, 199; Field Sp, 23; Vesper Sp, 23; Savannah Sp, 76; Sharp-tl Sp, 1; Song Sp,47; Swamp Sp,26; White-thr Sp,125; D-e Junco,3; Red-wg Blackbird,4000; E Meadowlark,84; Com Grackle,124; Brn-h Cowbird,10; Brewer's Blackbird, 3; Com Grackle, 124; Brn-hd Cowbird, 10; Purple Finch, 10; House Finch, 15; Pine Siskin, 1; Am Goldfinch, 38; House Sp, 117. Count Week: Peregrin Falcon, Turkey, Virginia Rail, S-b Dowitcher, W. Kingbird.

Total Species: 142; Total individuals: 20,516;

Donald Ware, 662 Fairway Ave., Fort Walton Beach, FL 32547.

MARIANNA, 17 Dec., 28 observers, party-hours(not reported): Pied-b Grebe,5; D-cr Cormorant,6; Anhinga,2; Gt Blue Heron,15; Gt Egret,12; Snowy Egret,2; Little Blue Heron,1; Cattle Egret,4; Yl-cr N-Heron,1; Wood Duck,22; Mallard,3; L Scaup,2; scaup,3; Hooded Merganser,1; duck,9; Black

Vulture.50: Turkey Vulture,50; N Harrier,3; Cooper's Hawk,1; Red-shlrd Hawk.28: Red-tail Hawk.21: Am Kestrel.21: Merlin.2: Com Moorhen,3; Killdeer, 26; G Yellowlegs, 2; Com Snipe, 37; Rock Dove, 11; Mourning Dove, 144; Grn-Dove, 90; Screech Owl, 6; Gt Horned Owl, 1; Barred Owl, 9; B Kingfisher, 15; Red-hd Wdpkr, 2; Red-b Wdpkr, 85; Y-b Sapsucker, 29; Downy Wdpkr.18: Hairy Wdpkr.6: Flicker.44: Pileated Wdpkr.25: E Phoebe,59: Tree Swallow, 18: Rough-w Swallow, 10; Blue Jay, 182; Am Crow, 316; Fish Crow, 162; Caro Chickadee, 162; Tufted Titmouse, 90; Red-b Nuthatch, 4; Brown Creeper.1: Caro Wren.37: House Wren.7: Marsh Wren.2: G-c Kinglet,3: R-c Kinglet, 56; Bl-gr Gnatcatcher, 8; E Bluebird, 101; Hermit Thrush, 2; Am Robin, 2814; Catbird, 2; Mockingbird, 49; Brown Thrasher, 8; L Shrike, 16; Starling,3; White-e Vireo,10; Solitary Vireo,10; Orange-cr Warbler,5; Yel-rp Warbler, 175; Yel-thr Warbler, 1; Pine Warbler, 114; Palm Warbler, 184; Com Yellowthroat, 5; Cardinal, 210; Rufus-s Towhee, 62; Chipping Sp., 561; Field Sp,16; Vesper Sp,4; Savannah Sp,31; Grasshopper Sp,1; Henslow's Sp,1; Fox Sp.2; Song Sp.12; Swamp Sp.4; White-thr Sp.69; Red-wg Blackbird, 569; E Meadowlark, 60; Rusty Blackbird, 166; Brewer's Blackbird, 80; Grackle, 2924; Brn-h Cowbird, 2060; Purple Finch, 35; Am Goldfinch, 53.

Total species,94; Total individuals,11,295;

Compiler: Thelma A. McNeill, 3127 4th St., Marianna, FL 32446

PENSACOLA, 17 Dec., 30 observers, 92.5 party-hours:

Com Loon, 422; Pied-b Grebe, 50; Horned Grebe, 157; Gannet, 65; Brown Pelican,408; D-cr Cormorant,385; Gt Blue Heron,119; Gt Egret,12; Snowy Egret, 24; Reddish Egret, 2; Gn Heron, 2; Bl-cr N-Heron, 12; Wood Duck, 16; Mallard, 26; Redhead, 551; Ring-nk Duck, 60; Gt Scaup, 19; L Scaup, 111; Oldsquaw, 1; scoter, 4; Goldeneye, 50; Bufflehead, 272; Hooded Merganser, 15; Redbr Merganser, 300; Osprey, 1; N Harrier, 2; Sharp-shin Hawk, 5; Cooper's Hawk,8; Red-shlrd Hawk,9; Red-tail Hawk,10; Am Kestrel,32; Merlin,3; N Bobwhite, 1; Clapper Rail, 10; Com Moorhen, 4; Am Coot, 228; Black-b Plover, 41; Snowy Plover,4; Killdeer,46; G Yellowlegs,7; L Yellowlegs,1; Willet,47; Spotted Sandpiper,9; Ruddy Turnstone,59; Sanderling,72; W Sandpiper,1; Dunlin,70; Laughing Gull, 2012; Bonaparte's Gull, 15; Ring-b Gull, 420; Herring Gull, 106; Royal Tern, 50; Forster's Tern, 63; Rock Dove, 686; Eur Col-Dove, 150; Mourning Dove, 1549; Grn-Dove, 1; Screech Owl, 17; Gt Horned Owl, 3; B Kingfisher, 60; Red-hd Wdpkr,6; Red-b Wdpkr,86; Y-b Sapsucker,11; Downy Wdpkr,11; Flicker, 66; Pileated Wdpkr, 5; E Phoebe, 29; Tree Swallow, 690; Blue Jay, 520; Fish Crow, 5342; Caro Chickadee, 66; Tufted Titmouse, 74; Brown-hd Nuthatch,49; Caro Wren,79; House Wren,16; Sedge Wren,25; Marsh Wren,9; G-c Kinglet,3; R-c Kinglet,108; Bl-gr Gnatcatcher,36; E Bluebird,100; Hermit Thrush, 10; Am Robin, 1316; Catbird, 18; Mockingbird, 247; Brown Thrasher, 54; Cedar Waxwing, 13; L Shrike, 28; Starling, 1765; White-e Vireo, 3; Solitary Vireo, 17; Orange-cr Warbler, 21; Yel-rp Warbler, 2529; Pine Warbler, 131; Palm Warbler, 11; Com Yellowthroat, 20; Cardinal, 95; Rufus-s Towhee, 71; Chipping Sp,250; Field Sp,86; Savannah Sp,34; Henslow's Sp,1; Le Conte's Sp,1; Sharp-t Sp,2; Seaside Sp,3; Song Sp,69; Swamp Sp,55; White-thr Sp,235; Red-wg Blackbird,352; E Meadowlark,7; Brewer's Blackbird,350; Com Grackle,161; Brn-h Cowbird,521; House Finch,46; Am Goldfinch,25; House Sp,475.

Total species, 116; Total individuals, 25,238;

Compiler: Edmond G. Case, 3634 Tiger Point Blvd., Gulf Breeze, FL 32561

PERDIDO BAY, FL-AL, 26 Dec., 35 observers, 125.5 party-hours:

Com Loon,428; Pied-b Grebe,76; Horned Grebe,89; Gannet,267; White Pelican,1; Brown Pelican,660; D-cr Cormorant,800; Am Bittern,1; Gt Blue Heron, 238; Gt Egret, 20; Snowy Egret, 20; Tricolored Heron, 1; Reddish Egret, 2; Gn Heron, 2; Bl-cr N-Heron, 26; Yl-cr N-Heron, 1; Wood Duck, 14; Mallard, 30; Shoveler, 3; Redhead, 4; Ring-nk Duck, 195; Gt Scaup, 16; L Scaup, 149; scaup, 950; Black Scoter, 1; White-w Scoter, 1; scoter, 36; Bufflehead, 167; Hooded Merganser, 58; Red-br Merganser, 592; duck, 6; Turkey Vulture, 20; Osprey, 14; Bald Eagle, 1; N Harrier, 2; Sharp-shin Hawk, 6; Cooper's Hawk, 1; accipiter,1; Red-shlrd Hawk,3; Red-tail Hawk,15; Am Kestrel,26; Peregrin Falcon,1; N Bobwhite,24; Clapper Rail,6; King Rail,2; Sora Rail,1; Am Coot,111; Black-b Plover,58; Snowy Plover,2; Semipalm Killdeer, 331; GYellowlegs, 7; LYellowlegs, 5; yellowlegs, 1; Willet, 109; Spotted Sandpiper,2; Ruddy Turnstone,68; Sanderling,185; W Sandpiper,6; Least Sandpiper, 26; Dunlin, 65; Com Snipe, 13; Laughing Gull, 1089; Bonaparte's Gull, 222; Ring-b Gull, 1109; Herring Gull, 286; Caspian Tern, 2; Royal Tern, 108; Forster's Tern,131; Black Skimmer,39; Rock Dove,242; Eur Col-Dove,36; Mourning Dove, 1335; Bn Owl, 1; Screech Owl, 1; Gt Horned Owl, 6; B Kingfisher,71; Red-b Wdpkr,55; Y-b Sapsucker,11; Downy Wdpkr,16; Flicker, 35; Pileated Wdpkr, 5; E Phoebe, 46; Tree Swallow, 55; Blue Jay, 403; Am Crow, 119; Fish Crow, 476; Caro Chickadee, 98; Tufted Titmouse, 91; Brown-hd Nuthatch, 111; Caro Wren, 91; House Wren, 33; Sedge Wren, 6; Marsh Wren, 27; R-c Kinglet, 138; Bl-gr Gnatcatcher, 46; E Bluebird, 80; Hermit Thrush, 11; Am Robin, 3523; Catbird, 68; Mockingbird, 279; Brown Thrasher, 58; Cedar Waxwing, 30; L Shrike, 41; Starling, 691; White-e Vireo, 1; Solitary Vireo, 12; Orange-cr Warbler, 10; Yel-rp Warbler, 2840; Pine Warbler, 196; Palm Warbler, 49; Com Yellowthroat, 19; Cardinal, 100; Rufus-s Towhee, 158; Chipping Sp, 154; Field Sp, 10; Vesper Sp, 12; Savannah Sp, 40; Song Sp, 55; Swamp Sp,73; White-thr Sp,184; Red-wg Blackbird,1312; E Meadowlark,24; Brewer's Blackbird, 2; Com Grackle, 478; Brn-h Cowbird, 373; House Finch, 56; Am Goldfinch, 39; House Sp. 45.

Total species, 124; Total individuals, 23,639;

Compiler: Ann Forster and Dan Forster, P.O. Box 16418, Pensacola, FL 32507.

PORT ST. JOE, 29 Dec., 19 observers, 57.5 party-hours:

Com Loon,89; Pied-b Grebe,51; Horned Grebe,10; Gannet,67; White Pelican,25; Brown Pelican,204; D-cr Cormorant,467; Gt Blue Heron,53; Gt Egret,80; Snowy Egret,56; Little Blue Heron,12; Tricolored Heron,19; Reddish Egret,12; Gn Heron,1; Bl-cr N-Heron,16; Gadwall,1; Redhead,23; L Scaup,70; scaup,26; Black Scoter,8; Com Goldeneye,7; Bufflehead,50; Hooded

Merganser, 25; Red-br Merganser, 196; Turkey Vulture, 5; Osprey, 1; Bald Eagle, 7: N Harrier, 3; Sharp-shin Hawk, 1; Cooper's Hawk, 2; accipiter, 1; Redshird Hawk, 10; Red-tail Hawk, 6; Am Kestrel, 25; Clapper Rail, 9; Am Coot, 10; Black-b Plover,61: Snowy Plover,11; Semipalm Plover,59; Piping Plover,16; Killdeer, 59; Am Oystercatcher, 6; G Yellowlegs, 9; yellowlegs, 2; Willet, 311; Ruddy Turnstone, 36; Red Knot, 5; Sanderling, 36; W Sandpiper, 30; Least Sandpiper, 12; Dunlin, 440; S-b Dowitcher, 264; Am Woodcock, 6; Laughing Gull, 374; Bonaparte's Gull, 20; Ring-b Gull, 256; Herring Gull, 77; Caspian Tern,7; Royal Tern,30; Forster's Tern,206; Rock Dove,32; Eur Col-Dove,25; White-w Dove, 11; Mourning Dove, 63; Grn-Dove, 31; Screech Owl, 7; Gt Horned Owl,1; B Kingfisher,31; Red-hd Wdpkr,1; Red-b Wdpkr,29; Y-b Sapsucker,5; Downy Wdpkr,3; Flicker,7; Pileated Wdpkr,1; E Phoebe,23; Tree Swallow,801; Blue Jay, 55; Am Crow, 53; Fish Crow, 905; Caro Chickadee, 28; Tufted Titmouse,1; Brown-hd Nuthatch,19; Caro Wren,52; House Wren,23; Sedge Wren,9; Marsh Wren,12; R-c Kinglet,18; Bl-gr Gnatcatcher,6; E Bluebird,10; Hermit Thrush,3; Am Robin,1268; Catbird,44; Mockingbird,61; Brown Thrasher, 7; L Shrike, 5; Starling, 273; White-e Vireo, 2; Solitary Vireo, 5; Orangecr Warbler,3; Yel-rp Warbler,658; Yel-thr Warbler,1; Pine Warbler,26; Palm Warbler, 2; Com Yellowthroat, 28; Cardinal, 53; Rufus-s Towhee, 60; Chipping Sp,68; Field Sp,1; Vesper Sp,44; Savannah Sp,10; Sharp-t Sp,3; Seaside Sp,10; Song Sp,24; Swamp Sp,37; White-thr Sp,34; Red-wg Blackbird,335; E Meadowlark, 85; Boat-t Grackle, 2; Com Grackle, 154; Brn-h Cowbird, 40; Am Goldfinch, 28; House Sp, 11.

Total species: 119; Total individuals: 9,628;

Compiler: Richard L. West, 2208 Rabbit Hill Road, Tallahassee, FL 32312.

LIST OF OBSERVERS with initials of count: Sybil C. Arbery, M; Janet Aylward, PB; Julia Babb, P; Peggy Baker, P; Evelyn Barbig, P; Howard Barbig, P; Pam Beasley,P; Johns Berry,PB; Janet Blair,CB; Bill Boyle,PSJ; Bill Bremser, CB, P, PB; Greta Bremser, CB, PB; Julia Broyles, PSJ; David Burris, M; Kevin Calhoon, PSJ; Joanne Cartwright, CB; Edmond Case, CB, P, PB; Lois Case, CB, P; Gail Childs, P; Robert Childs, P; Marcia Clark, PB; Morris Clark, P; Bess Collins, M; Beverly Conrad, M; Bruce Conrad, M; Jonnie Cox, M; Mathilda Cox, P; Jean Crowther, CB; Bert Dannheisser, P; Joyce Dannheisser, P; Kim Davis, P, PB; Dean Demarest, CB; Lucy Duncan, CB, PB; Robert Duncan, CB, P, PB; Will Duncan, PB; Barbara Dunn, M; E.D. Egensteiner, PSJ; Glen Eller, P; Janet Ellwood, CB; Pat Ezell, PSJ; Jan Fabozzi, CB; Owen Fang, PB; Bob Ferris, CB; Frances Finlay, M; Gene Fleming, PB; Audrey Faragher, P; Ann Forster, CB, P, PB; Dan Forster, CB, P; Jere French, CB, PB; Ann Fullilove, P; Patrick Gault, CB; Peggy Gibbs,PB; Verdon Gibbs,PB; Bernice Gilly,PB; Lois Gilman,CB; Jeff Gray,M; Marion Gray, M; Mary Gray, M; Kerri Grimes, PB; Nola Grubbs, M; Sandra Gunn, PB; Shirley Hartsman, CB; Ginger Harbison (Poffenberger), M; Harbison, M; Dave Harrigan, P; Marcia Harrigan, P; Randy Harrison, PB; Ron Hauser, M; Bob Henderson, PSJ; K. Hess, PSJ; Mary Hollis, PSJ; Roger Huson, CB; Valencia Huson, CB; Betsy Jacobs, CB; Jodie Jensen, CB; Emily Johnson, PB; Bettie Kahn,P; Charles Kahn,P; Pat Kelley,CB; Helene King,CB; T.R. Kirkland,M;

Kevin Kloosterman,PB; Terri Kloosterman,PB; Alice Knowles,PSJ; Thom Lewis,PSJ; George Lucas,CB; Kathy Lucas,CB; Arno Lutz,CB; Mary Lutz,CB; Larry Mahler,PB; Sharon Maxwell,CB; Bob McKenney,CB; Thelma A. McNeill,M; Ruth Mead,P; Gail Menk,PSJ; Bill Milmore,PB; Mary Mittiga,M; Don Moore,M; Grover Niergrath,CB; Pat Niergrath,CB; Gertrude Oakman,CB; John Oswald,M; Pete Pappas,PB; Robert Reid,CB; Lyna Roberts,CB; Rufus Rose,PB; Tad Rybicki,M; Merilu Sands,P,PB; J. Schulenberg,PSJ; Carolyn Shaeffer,CB; John Shaeffer,CB; Steve Shimmel,M; Jim Smith,M; Brian Specht,M; Mike Stangeland,P,PB; Barb Stedman,PSJ; S.J. Stedman,PSJ; Mildrid Stennis,PSJ; Thelma Sugden,PB; Philip Tetlow,CB; Karen Thompson,PSJ; Roberta Thompson,CB; Dana Timmons,PB; John Vauchey,M; Carol Ware,CB; Donald Ware,CB,P,PB; Donna Wells,PSJ; Joan West,PSJ; R.L. West,PSJ; Fred Wicke,P; Bob Willis,M; Jan Willis,M; Chet Winegarner,M; Sonya Wood,PB; Jack Wright,CB; Dick Zani,PB.

Total: 136, Gerald Moske and Sue Moske, 702 Royce Circle, Huntsville AL, 35803.

ALABAMA CHRISTMAS BIRD COUNTS, 1994-1995

Gerald Moske and Sue Moske

AUBURN, 30 Dec., 12 Observers, 26.0 Party-hours:

Pied-b Grebe, 25; D-cr Cormorant, 3; Gt Blue Heron, 21; Wood Duck, 2; Mallard,21; Ring-nk Duck,5; Bufflehead,1; Hooded Merganser,11; Ruddy Duck, 2; Black Vulture, 104; Turkey Vulture, 30; N Harrier, 1; Sharp-shin Hawk, 2; Red-shird Hawk,4; Red-tail Hawk,9; Am Kestrel,13; Turkey,5; N Bobwhite,26; Am Coot,2; Killdeer,28; Ring-b Gull,13; Rock Dove,775; Mourning Dove,138; B Kingfisher,9; Red-b Wdpkr,25; Y-b Sapsucker,3; Downy Wdpkr,10; Hairy Wdpkr,2; Flicker,16; Pileated Wdpkr,5; E Phoebe,5; Blue Jay;57; Am Crow, 240; Caro Chickadee, 27; Tufted Titmouse, 28; Brown-hd Nuthatch, 10; Caro Wren,34; House Wren,1; G-c Kinglet,4; R-c Kinglet,30; E Bluebird,83; Hermit Thrush, 5; Am Robin, 16; Mockingbird, 41; Brown Thrasher, 7; Am Pipit, 1; Cedar Waxwing, 269; L Shrike, 15; Starling, 610; Solitary Vireo, 4; Yel-rp Warbler, 172; Pine Warbler, 120; Com Yellowthroat, 1; Cardinal, 70; Rufus-s Towhee,14; Chipping Sp,59; Field Sp,47; Vesper Sp,2; Savannah Sp,30; Song Sp,87; Swamp Sp,22; White-thr Sp,90; D-e Junco,3; Red-wg Blackbird,405; E Meadowlark, 98; Com Grackle, 156; Brn-h Cowbird, 10; House Finch, 142; Am Goldfinch, 47; House Sp, 36. Count Week: Horned Grebe, Great Egret, King Rail, Woodcock, Screech Owl, Great Horned Owl, Marsh Wren, Catbird, Purple Finch.

Total species: 70; Total individuals: 4,409;

Compiler: Julian L. Dusi, Post Office Box 742, Auburn, AL 36831.

BIRMINGHAM, 26 Dec., 34 observers, 81.5 party-hours: Pied-b Grebe, 20; Gt Blue Heron, 16; Canada Goose, 44; Wood Duck, 12;

Mallard, 18; Gadwall, 1; Canvasback, 12; Ring-nk Duck, 49; Ruddy Duck, 3; Turkey Vulture,3; N Harrier,1; Sharp-shin Hawk,1; Cooper's Hawk,4; accipiter,1; Red-shlrd Hawk,9; Red-tail Hawk,23; Am Kestrel,6; Peregrin Falcon, 1; Am Coot, 16; Killdeer, 88; Com Snipe, 3; Ring-b Gull, 1; Rock Dove, 567; Mourning Dove, 324; Barred Owl, 2; B Kingfisher, 24; Red-hd Wdpkr, 26; Red-b Wdpkr,80; Y-b Sapsucker,34; Downy Wdpkr,22; Hairy Wdpkr,3; Flicker.37: Pileated Wdpkr, 10; E Phoebe, 31; Horned Lark, 2; Blue Jay, 63; Am Crow, 287; Caro Chickadee, 183; Tufted Titmouse, 157; Red-b Nuthatch, 1; White-br Nuthatch, 23; Brown-hd Nuthatch, 71; Caro Wren, 93; Winter Wren, 5; G-c Kinglet, 13; R-c Kinglet, 94; E Bluebird, 97; Hermit Thrush, 13; Am Robin, 2772; Catbird,1; Mockingbird,97; Brown Thrasher,22; Am Pipit,1; Cedar Waxwing, 281; LShrike, 8; Starling, 5487; Solitary Vireo, 3; Orange-cr Warbler, 1; Yelrp Warbler, 115; Pine Warbler, 43; Palm Warbler, 1; Com Yellowthroat, 1; Cardinal, 153; Rufus-s Towhee, 50; Chipping Sp. 52; Field Sp. 58; Savannah Sp, 15; Fox Sp, 1; Song Sp, 77; Swamp Sp, 28; White-thr Sp, 261; D-e Junco, 83; Red-wq Blackbird, 91; E Meadowlark, 79; Com Grackle, 553; Brn-h Cowbird, 323; House Finch, 129; Am Goldfinch, 135; House Sp. 54, Count Week; Common Loon.

Total species: 78; Total individuals: 13,669;

Compiler: Thomas A. Imhof, 1036 Pike Road, Birmingham, AL 35218.

DAUPHIN ISLAND, 17 Dec., 13 observers, 56 party-hours:

Com Loon,48; Pied-b Grebe,7; Horned Grebe,22; Eared Grebe,2; Brw Booby,3(no details); Gannet,46; White Pelican,37; Brown Pelican,2586; D-cr Cormorant, 2789; Gt Blue Heron, 51; Gt Egret, 20; Snowy Egret, 28; Little Blue Heron,4; Tricolored Heron,13; Reddish Egret,8; Gn Heron,2; Bl-cr N-Heron,5; Wh Ibis, 2; Am Black Duck, 2; Mallard, 16; Blue-w Teal, 4; Gadwall, 6; Redhead, 2; LScaup, 266; Com Goldeneye, 37; Bufflehead, 36; Hooded Merganser, 24; Red-br Merganser, 143; Osprey, 2; N Harrier, 4; Sharp-shin Hawk, 1; Cooper's Hawk, 1; Red-tail Hawk,7; Am Kestrel,39; Merlin,3; Clapper Rail,4; Am Coot,4; Black-b Plover, 75; Snowy Plover, 11; Semipalm Plover, 8; Piping Plover, 11; Killdeer, 7; Am Oystercatcher, 42; G Yellowlegs, 16; L Yellowlegs, 10; Willet, 70; Spotted Sandpiper,1; Whimbrel,1; Ruddy Turnstone,171; Red Knot,14; Sanderling,91; W Sandpiper, 148; Least Sandpiper, 3; Dunlin, 368; peep, 70; S-b Dowitcher, 10; dowitcher, 16; Laughing Gull, 2725; Bonaparte's Gull, 1; Ring-b Gull, 96; Herring Gull,983; gull,7; Gull-b Tern,1; Caspian Tern,14; Royal Tern,389; Sandwich Tern,8; Com Tern,1; Forster's Tern,62; Black Skimmer,20; Rock Dove,9; Eur Col-Dove, 20; Rg Turtle Dove, 1; Mourning Dove, 580; Grn-Dove, 1; Gt Horned Owl,2; B Kingfisher,22; Red-b Wdpkr,25; Y-b Sapsucker,5; Downy Wdpkr,1; Hairy Wdpkr,1; Flicker,7; Pileated Wdpkr,2; E Phoebe,17; Tree Swallow,1; Blue Jay,74; Fish Crow,25; Caro Chickadee,4; Tufted Titmouse,10; Brown-hd Nuthatch,7; Caro Wren,25; House Wren,1; Sedge Wren,4; Marsh Wren,2; R-c Kinglet, 15; Bl-gr Gnatcatcher, 11; E Bluebird, 62; Am Robin, 898; Catbird, 1; Mockingbird,91; Brown Thrasher,7; L Shrike,22; Starling,1413; Solitary Vireo,2; Orange-cr Warbler,1; N. Parula,1; Yel-rp Warbler,511; Pine Warbler,12; Palm Warbler, 6; Com Yellowthroat, 3; Cardinal, 35; Rufus-s Towhee, 6; Chipping

Sp,2; Savannah Sp,4; **Le Conte's Sp,1(no details)**; Sharp-t Sp,3; Seaside Sp,30; Song Sp,2; Swamp Sp,4; White-thr Sp,26; White-cr Sp,4; D-e Junco,1; Red-wg Blackbird,451; E Meadowlark,7; Boat-t Grackle,7; Com Grackle,11; Brn-h Cowbird,100; House Finch,1; Am Goldfinch,26; House Sp,35.

Total species: 129; Total individuals: 16,382;

Compiler: John Winn, 4179 Lantern Lane S, Mobile, AL 36693.

EUFAULA NWR, 19 Dec., 10 Observers (names not submitted), 39.0 Partyhours:

Com Loon, 1; Pied-b Grebe, 7; Horned Grebe, 1; D-cr Cormorant, 166; Anhinga, 8; Gt Blue Heron, 68; Gt Egret, 32; Gn Heron, 1; Bl-cr N-Heron, 12; Gt Wh-frt Goose,1; Snow Goose,6; Canada Goose,480; Wood Duck,73; Green-w Teal, 185; Am Black Duck, 1; Mallard, 250; Pintail, 16; Blue-w Teal, 7; Shoveler, 19; Gadwall, 20; Am Widgeon, 440; Canvasback, 1; Redhead, 1; Ring-nk Duck, 325; Bufflehead, 59; Hooded Merganser, 27; Red-br Merganser, 1; duck,100; Black Vulture,3; Turkey Vulture,8; Osprey,2; Bald Eagle,1; N Harrier, 5; Sharp-shin Hawk, 4; Cooper's Hawk, 1; Red-shlrd Hawk, 4; Red-tail Hawk,21; Am Kestrel,7; Turkey,3; N Bobwhite,2; Virginia Rail,1; Sora Rail,2; Com Moorhen, 11; Am Coot, 180; Killdeer, 22; G Yellowlegs, 5; Least Sandpiper,6; peep,5; Com Snipe,8; Am Woodcock,1; Bonaparte's Gull,7; Ring-b Gull, 890; Herring Gull, 1; Forster's Tern, 12; tern, 7; Rock Dove, 23; Mourning Dove, 250; Grn-Dove, 9; Bn Owl, 1; Screech Owl, 3; Gt Horned Owl, 2; Barred Owl,1; B Kingfisher,8; Red-hd Wdpkr,1; Red-b Wdpkr,12; Y-b Sapsucker,7; Downy Wdpkr,8; Hairy Wdpkr,1; Flicker,11; Pileated Wdpkr,6; E Phoebe,14; Blue Jay, 22; Am Crow, 185; Fish Crow, 45; Caro Chickadee, 25; Tufted Titmouse,9; Brown-hd Nuthatch,6; Brown Creeper,1; Caro Wren,23; House Wren,1; Winter Wren,1; Sedge Wren,3; Marsh Wren,2; G-c Kinglet,8; R-c Kinglet, 32; Bl-gr Gnatcatcher, 3; E Bluebird, 17; Hermit Thrush, 2; Am Robin, 29; Catbird,3; Mockingbird,15; Brown Thrasher,4; AmPipit,57; Cedar Waxwing,19; L Shrike,4; Starling,41; Solitary Vireo,1; Orange-cr Warbler,3; Yel-rp Warbler,495; Pine Warbler,33; Palm Warbler,6; Com Yellowthroat,17; Cardinal, 41; Rufus-s Towhee, 35; Chipping Sp, 120; Field Sp, 14; Vesper Sp, 12; Savannah Sp,5; Fox Sp,1; Song Sp,80; Swamp Sp,72; White-thr Sp,42; Whitecr Sp,1; D-e Junco,13; Red-wg Blackbird,86; E Meadowlark,26; Rusty Blackbird,2; Com Grackle,41; Brn-h Cowbird,4; blackbird,200; House Finch,5; Am Goldfinch, 35; House Sp, 23.

Total species: 95; Total individuals: 55,086;

Compiler: Sam Pate, Box 157, Fortson, GA 31808.

FORT MORGAN, 30 Dec., 34 observers, 80.25 party-hours:

Com Loon,86; Pied-b Grebe,20; Horned Grebe,595; Gannet,272; Brown Pelican,817; D-cr Cormorant,26,365; Am Bittern,1; Lt Bittern,1; Gt Blue Heron,80; Gt Egret,13; Snowy Egret,3; Tricolored Heron,1; Wood Duck,3; Blue-w Teal,1; Canvasback,3; Ring-nk Duck,2; Gt Scaup,10; L Scaup,5109; scaup,1291; Black Scoter,77(no details); Surf Scoter,9(no details); White-w Scoter,9(no details); scoter,9; Com Goldeneye,10; Bufflehead,3482; Hooded

Merganser, 119; Com Merganser, 1; Red-br Merganser, 381; Ruddy Duck, 908; duck.47117; Osprey.3; N Harrier,3; Sharp-shin Hawk,2; Red-shird Hawk,3; Red-tail Hawk, 13; buteo, 1; Am Kestrel, 21; Clapper Rail, 16; Com Moorhen, 5; Am Coot, 8; Black-b Plover, 29; Semipalm Plover, 1; Piping Plover, 1; Killdeer, 35; G Yellowlegs, 2; Willet, 57; Spotted Sandpiper, 3; Ruddy Turnstone, 20; Sanderling, 175; Com Snipe, 6; Para Jaeger, 1; jaeger, 1 (no details); Laughing Gull, 937; Bonaparte's Gull,443: Ring-b Gull,390: Herring Gull,118: gull,35; Caspian Tern, 2; Royal Tern, 234; Sandwich Tern, 2; Forster's Tern, 392; Eur Col-Dove, 18; Mourning Dove, 67; Grn-Dove, 40; Screech Owl, 26; Gt Horned Owl, 7; Barred Owl.1: Whip-poor-will.1: B Kingfisher.31: Red-hd Wdpkr.1: Red-b Wdpkr,23; Y-b Sapsucker,4; Downy Wdpkr,5; Flicker,14; woodpkr,2; E Phoebe, 16; W Kingbird, 1; Tree Swallow, 109; Blue Jay, 212; Fish Crow, 2; Caro Chickadee, 22; Tufted Titmouse, 9; Brown-hd Nuthatch, 44; Caro Wren, 50; House Wren, 18; Sedge Wren, 10; Marsh Wren, 10; R-c Kinglet, 59; Bl-gr Gnatcatcher, 44; Hermit Thrush, 3; Am Robin, 875; Catbird, 65; Mockingbird, 182; Brown Thrasher, 28; Cedar Waxwing, 13; L Shrike, 31; Starling, 71; White-e Vireo,1; Solitary Vireo,3; Orange-cr Warbler,1; Yel-rp Warbler,1714; Pine Warbler, 55; Palm Warbler, 3; Com Yellow-throat, 7; Cardinal, 56; Rufus-s Towhee, 90; Chipping Sp, 15; Field Sp, 5; Vesper Sp, 2; Savannah Sp, 98; Sharp-t Sp.2; Seaside Sp.2; Song Sp.32; Swamp Sp.63; White-thr Sp.121; sparrow.15; Red-wg Blackbird, 629; E Meadowlark, 64; Com Grackle, 18; Brn-h Cowbird, 108; Am Goldfinch, 34; House Sp, 20.

Total species: 114; Total individuals: 95,026;

Compiler: Merilu H. Sands, 508 Quail Nest Lane, Pensacola, FL 32514.

GULF SHORES, 31 Dec., 53 observers, 158 party-hours:

Pacific Loon,1(good details); Com Loon,251; Pied-b Grebe,50; Horned Grebe, 28; Gannet, 42; White Pelican, 14; Brown Peli-can, 354; D-cr Cormorant, 293; Lst Bittern, 1 (good details); Gt Blue Heron, 194; Gt Egret, 22; Snowy Egret, 13; Little Blue Heron, 6; Reddish Egret, 1 (good details); Cattle Egret,4; Gn Heron,6; Bl-cr N-Heron,4; Yl-cr N-Heron,1; n-heron,2; Snow Goose, 5; Wood Duck, 49; Green-w Teal,1; Mallard, 57: Canvasback, 1; Redhead, 6; Ring-nk Duck, 27; Gt Scaup, 560; L Scaup, 1930; Bl Scoter, 4; Surf Scoter, 6; White-w Scoter, 1; Com Goldeneye, 6; Bufflehead, 567; Hooded Merganser, 66; Red-br Merganser, 133; Ruddy Duck, 27; Black Vulture, 2; Turkey Vulture, 20; Osprey, 14; N Harrier, 20; Sharp-shin Hawk, 6; Cooper's Hawk,4; accipiter,1; Red-shlrd Hawk,10; Red-tail Hawk,46; Am Kestrel,90; Merlin, 2; Peregrin Falcon, 3; N Bob-white, 50; Clapper Rail, 30; King Rail, 2; Virginia Rail,4; Sora Rail,29; Com Moorhen,33; Am Coot,73; Sandhill Crane,9; Black-b Plover,13; Snowy Plover,1; Semipalm Plover,4; Piping Plover,2; Killdeer, 704; G Yellowlegs, 3; Willet, 17; Spotted Sandpiper, 5; Turnstone, 10; Sanderling, 136; Least Sandpiper, 11; Dun-lin, 23; Dowitcher, 6; Com Snipe, 11; Am Woodcock, 1; Red Phlarope, 125 (good details); Laughing Gull, 1069; Bonaparte's Gull, 534; Ring-b Gull, 616; Herring Gull, 94; Caspian Tern,3; Royal Tern,74; Forster's Tern,222; Black Skimmer,2; Rock Dove, 106; Eur Col-Dove, 50 (good details); Mourning Dove, 1149; Grn-Dove, 26;

Bn Owl, 4; Screech Owl, 60; Gt Horned Owl, 22; Barred Owl, 5; Whip-poor-will, 3; B Kingfisher, 52; Red-b Wdpkr, 104; Y-b Sapsucker, 15; Downy Wdpkr, 25; Hairy Wdpkr,1; Rec-c Wdpkr,3; Flicker,55; Pileated Wdpkr,11; E Phoebe,80; Tree Swallow,64; Blue Jay,633; Am Crow,63; Fish Crow,38; crow,8; Caro Chickadee, 55; Tufted Titmouse, 30; Brown-hd Nut-hatch, 53; Caro Wren, 165; House Wren, 79; Winter Wren, 5; Sedge Wren, 26; Marsh Wren, 57; R-c Kinglet, 130; Bl-gr Gnatcatcher, 75; E Bluebird, 66; Hermit Thrush, 29; Am Robin, 13,000; Catbird,49; Mockingbird,246; Brown Thrasher,66; Am Pipit,95; Cedar Waxwing.99: L Shrike,123; Starling,1270; White-e Vireo,6; Soli-tary Vireo,27; Orange-cr Warbler, 10; Nashville Warbler, 1(good details); Yel-rp Warbler, 5496; Pine Warbler, 162; Prairie Warbler, 1 (good details); Palm Warbler, 67; Com Yellowthroat, 43; Cardinal, 177; Indigo Bunting, 1 (good details); Rufus-s Towhee, 157; Chipping Sp, 167; Clay-col Sp, 1 (good details); Field Sp, 38; Vesper Sp,33; Savannah Sp,625; Grasshopper Sp,2; Henslow's Sp,1; Le Conte's Sp,3; Sharp-tail Sp,6; Seaside Sp,4; Song Sp,135; Swamp Sp,212; White-thr Sp,294; White-cr Sp,1; Red-wg Blackbird,21,400; E Meadowlark,391; Brewer's Blackbird,1; Boat-t Grackle,67; Com Grackle,12,100; Brn-h Cowbird,396; blackbird,862; House Finch,38; Am Goldfinch,53; House Sp,103. Count Week: Oldsquaw, L Yellowlegs, Franklin's Gull(good details), Rough-w Swallow(good details).

Total species: 157; Total individuals: 70,251;

Compiler: Greg D. Jackson, 2220 Baneberry Drive, Birmingham, AL 35244.

GUNTERSVILLE, 26 Dec., 22 observers, 77 party-hours:

Red-t Loon,1; Com Loon,207; Pied-b Grebe,358; Horned Grebe,158; D-cr Cormorant, 2287; Gt Blue Heron, 175; Bl-cr N-Heron, 12; Canada Goose, 268; Wood Duck, 26; Am Black Duck, 2; Mallard, 209; Shoveler, 17; Gadwall, 7265; Am Widgeon, 11; Canvasback, 11; Ring-nk Duck, 130; Gt Scaup, 10; L Scaup, 1352; Com Goldeneye, 1720; Bufflehead, 220; Hooded Merganser, 43; Com Merganser, 1; Red-br Merganser, 56; Ruddy Duck, 93; Black Vulture, 11; Turkey Vulture, 12; Bald Eagle, 22; N Harrier, 3; Sharp-shin Hawk, 5; Cooper's Hawk, 1; Red-shldrd Hawk,6; Red-tail Hawk,60; Rough-lg Hawk,1; Am Kestrel,16; N Bobwhite, 12; Am Coot, 20,474; Killdeer, 101; Com Snipe, 4; Am Woodcock, 3; Bonaparte's Gull,43; Ring-b Gull,862; Herring Gull,74; Forster's Tern,1; Rock Dove, 176; Mourning Dove, 258; Screech Owl, 1; Gt Horned Owl, 1; Barred Owl, 6; Ruf Hummingbird, 1 (banded); B Kingfisher, 29; Red-hd Wdpkr, 32; Red-b Wdpkr,82; Y-b Sapsucker,42; Downy Wdpkr,37; Hairy Wdpkr,6; Flicker,74; Pileated Wdpkr,19; E Phoebe,29; Blue Jay,188; Am Crow,206; Caro Chickadee, 151; Tufted Titmouse, 138; White-br Nuthatch, 15; Brown-hd Nuthatch, 156; Brown Creeper,6; Caro Wren,84; House Wren,4; Winter Wren,27; G-c Kinglet, 98; R-c Kinglet, 159; Bl-gr Gnatcatcher, 1; E Bluebird, 250; Hermit Thrush, 37; Am Robin, 868; Catbird, 1; Mockingbird, 94; Brown Thrasher, 42; Am Pipit, 1; Cedar Waxwing, 402; L Shrike, 16; Starling, 13547; Orange-cr Warbler, 1; Yel-rp Warbler, 510; Pine Warbler, 63; Palm Warbler, 4; Com Yellowthroat, 2; Cardinal, 172; Rufus-s Towhee, 69; Chipping Sp, 178; Field Sp, 119; Savannah Sp,51; Song Sp, 141; Swamp Sp,75; White-thr Sp,414; D-e Junco,195; Red-

wg Blackbird,7409; E Meadowlark,234; Rusty Blackbird,37; Com Grackle, 3596; Brn-h Cowbird,143; House Finch,206; Am Gold-finch,138; House Sp, 248. Count Week: Red Crossbill, Black Scoter, Rd-Brst Nuthatch.

Total species: 102; Total individuals: 89,993;

Compiler: Linda B. Reynolds, 3909 Morrow St., Guntersville, AL 35967

MOBILE-TENSAW DELTA, 17 Dec., 12 observers, 51.5 party-hours:

Pied-b Grebe, 72; Horned Grebe, 1; White Pelican, 265; Brown Pelican, 22; D-cr Cormorant, 57; Gt Blue Heron, 25; Gt Egret, 34; Snowy Egret, 20; Little Blue Heron, 15; Tricolored Heron, 12; Bl-cr N-Heron, 27; Wh Ibis, 91; Green-w Teal, 535; Mottled Duck, 10; Mallard, 2; Pintail, 7; Blue-w Teal, 28; Shoveler, 41; Gadwall,50; Redhead,1; Ring-nk Duck,93; L Scaup,2; scaup,9; Bufflehead,10; Hooded Merganser,4; Ruddy Duck,15; duck,111; Osprey,4; N Harrier,4; Sharpshin Hawk,2; Red-shird Hawk,6; Red-tail Hawk, 11; hawk,3; Am Kestrel,7; Peregrin Falcon,1; falcon,1; N Bob-white,45; Com Moorhen,35; Am Coot, 18640; Black-b Plover, 15; Killdeer, 10; Black-n Stilt, 41; G Yellowlegs, 7; L Yellowlegs, 16; peep,1000; dowitcher,8; Com Snipe,6; Am Woodcock,1; Laughing Gull,60; Ring-b Gull,100; Herring Gull,11; Royal Tern,2; Forster's Tern, 50; Black Skimmer, 35; Rock Dove, 25; Mourning Dove, 212; Grn-Dove, 4; Screech Owl,4; Barred Owl,2; B Kingfisher,17; Red-hd Wdpkr,1; Red-b Wdpkr,36; Y-b Sapsucker,10; Downy Wdpkr,11; Flicker,14; Pileated Wdpkr,21; E Phoebe, 23; Tree Swallow, 14; Blue Jay, 139; Am Crow, 73; Fish Crow, 12; Caro Chickadee, 36; Tufted Titmouse, 28; Brown-hd Nuthatch, 39; Caro Wren, 49; House Wren,9; Marsh Wren,2; G-c Kinglet,2; R-c Kinglet,73; Bl-gr Gnatcatcher, 13; E Bluebird, 81; Hermit Thrush, 8; Am Robin, 171; Catbird, 18; Mocking-bird, 37; Brown Thrasher, 8; Cedar Waxwing, 91; L Shrike, 8; Starling, 387; White-e Vireo,2; Solitary Vireo,9; Orange-cr Warbler,11; Yel-rp Warbler, 650; Yel-thr Warbler, 1; Pine Warbler, 111; Palm Warbler, 1; Black-andwh Warbler, 1; Com Yellowthroat, 16; Cardinal, 66; Rufus-s Towhee, 28; Chipping Sp, 36; Field Sp, 9; Savannah Sp, 7; Song Sp, 7; Swamp Sp, 39; Whitethr Sp,56; White-cr Sp,1; sparrow,18; Red-wg Black-bird,1039; E Meadowlark, 30; Boat-t Grackle, 102; Com Grackle, 53; blackbird, 1780; House Finch, 3; Am Goldfinch, 37; House Sp, 5.

Total species: 116; Total individuals: 27,466;

Compiler: Roger Clay; 306 N. Bayview, Fairhope, AL 36532.

MONTGOMERY, 31 Dec., 13 Observers, 45.75 party-hours:

Pied-b Grebe, 23; D-cr Cormorant, 1137; Gt Blue Heron, 44; Gt Egret, 51; Canada Goose, 71; Wood Duck, 78; Green-wg Teal, 10; Am Black Duck, 2; Mallard, 27; Gadwall, 27; Am Widgeon, 23; Ring-nk Duck, 6; L Scaup, 1; Hooded Merganser, 15; Ruddy Duck, 18; Black Vulture, 1; Turkey Vulture, 13; N Harrier, 10; Sharpshin Hawk, 2; Red-shlrd Hawk, 9; Red-tail Hawk, 1; Am Kestrel, 25; N Bobwhite, 32; Am Coot, 86; Killdeer, 125; G Yellowlegs, 7; Least Sandpiper, 60; Dunlin, 8; Com Snipe, 42; Am Woodcock, 1; Ring-b Gull, 1031; Herring Gull, 6; Forster's Tern, 1; Rock Dove, 164; Eur Col-Dove, 87; Mourning Dove, 603; Bn Owl, 4; Gt Horned Owl, 10; Barred Owl, 8; **Ruf Hummingbird, 1(banded)**; B Kingfisher, 30;

Red-hd Wdpkr,5; Red-b Wdpkr,59; Y-b Sapsucker,28; Downy Wdpkr,26; Hairy Wdpkr, 2; Flicker,43; Pileated Wdpkr,2; E Phoebe,13; Blue Jay,73; Am Crow, 84; Fish Crow,55; Caro Chickadee,105; Tufted Titmouse,46; White-br Nuthatch,1; Brown-hd Nuthatch,2; Caro Wren,124; G-c Kinglet,12; R-c Kinglet,49; Bl-gr Gnatcatcher,1; E Bluebird, 98; Hermit Thrush,3; Am Robin,11,793; Catbird,2; Mockingbird, 151; Brown Thrasher,18; Am Pipit,449; Cedar Waxwing,523; L Shrike,26; Starling,6546; Solitary Vireo,3; Orange-cr Warbler, 2; Yel-rp Warbler,379; Pine Warbler,51; Palm Warbler,10; Com Yellowthroat, 5; Cardinal,218; E.Towhee,49; Chipping Sp,40; Field Sp,43; Vesper Sp 181; Savannah Sp,311; Fox Sp,1; Song Sp,283; Swamp Sp,65; White-thr Sp,202; sparrow,500; D-e Junco,11; Red-wg Blackbird,2773; E Meadowlark,173; Rusty Blackbird,5; Brewer's Blackbird,151; Com Grackle,4193; Brn-hd Cowbird,637; blackbird,20,000; Purple Finch,1; House Finch,238; Pine Siskin,105; Am Gold-finch,69; House Sp,85. Count Week: Redhead, Northern Oriole.

Total species: 98; Total individuals: 55,086;

Compiler: Lawrence Gardella, 3549 Audubon Road, Montgomery, AL 36111.

TUSCALOOSA, 30 Dec., 16 observers, 30.5 party-hours:

Pied-b Grebe, 8; D-cr Cormorant, 1; Gt Blue Heron, 23; Gn Heron, 1; Wood Duck, 35; Mallard, 31; Shoveler, 3; Ring-nk Duck, 19; L Scaup, 2; Bufflehead, 78; Black Vulture,6; Turkey Vulture,12; N Harrier,5; Sharp-shin Hawk,2; Cooper's Hawk,1; Red-shird Hawk, 6; Red-tail Hawk,23; Am Kestrel,12; Am Coot,41; Killdeer, 30; Com Snipe, 5; Ring-b Gull, 1; Rock Dove, 209; Mourning Dove, 240; Barred Owl,2; B Kingfisher,14; Red-hd Wdpkr,2; Red-b Wdpkr,39; Y-b Sapsucker, 26; Downy Wdpkr, 25; Flicker, 42; Pileated Wdpkr, 10; E Phoebe, 4; Blue Jay, 52; Am Crow, 360; Fish Crow, 2; Caro Chickadee, 74; Tufted Titmouse, 53; Red-b Nuthatch, 1; White-br Nuthatch, 9; Brown-hd Nuthatch, 19; Caro Wren, 41; House Wren,1; Winter Wren,2; G-c Kinglet,45; R-c Kinglet,56; E Bluebird,91; Hermit Thrush,8; Am Robin,1206; Catbird,2; Mockingbird,40; Brown Thrasher, 9; Cedar Waxwing, 1569; L Shrike, 11; Starling, 2193; Solitary Vireo, 1; Orangecr Warbler, 2; Yel-rp Warbler, 103; Pine Warbler, 29; Palm Warbler, 11; Cardinal, 90; Rufus-s Towhee, 39; Chipping Sp, 160; Field Sp, 68; Vesper Sp, 40; Savannah Sp,80; Fox Sp,2; Song Sp,58; Swamp Sp,13; White-thr Sp,146; D-e Junco, 116; Red-wg Blackbird, 835; E Meadowlark, 99; Com Grackle, 29; Brn-h Cowbird, 101; House Finch, 211; Am Gold-finch, 107; House Sp,9; Count Week: Am Widgeon, N Bobwhite, Bald Eagle, Hairy Woodpkr, Am Pipit.

Total species: 78; Total individuals: 9,151;

Compiler: John C. Hall, Al. Museum of Natural History, Box 870340, Tuscaloosa, AL 35401.

WATERLOO, 17 Dec., 28 observers, 88.25 party-hours:

Com Loon,14; Pied-b Grebe,12; Horned Grebe,22; D-cr Cormorant, 29; Gt Blue Heron, 266; Gn Heron,1; Canada Goose,106; Wood Duck,11; Green-w Teal,1; Am Black Duck,137; Mallard,308; Pin-tail,8; Shoveler,19; Gadwall,192; Canvasback,2; Redhead,8; Ring-nk Duck,21; L Scaup,38; Oldsquaw,4; White-w Scoter,1; Com Goldeneye,19; Bufflehead,196; Hooded Merganser,98; Com

Merganser,4; Red-br Merganser,24; Turkey Vulture,13; Bald Eagle,34; N Harrier,6; Sharp-shin Hawk,4; Cooper's Hawk,5; Red-shlrd Hawk,9; Red-tail Hawk, 46; Am Kestrel, 7; Turkey, 4; N Bobwhite, 12; Am Coot, 91; Killdeer, 292; Com Snipe, 30; Am Woodcock, 2; Franklin's Gull, 3; Bonaparte's Gull, 593; Ring-b Gull,872; Herring Gull,83; Forster's Tern,20; Rock Dove,69; Mourning Dove, 116: Screech Owl.9: Gt Horned Owl.7: Barred Owl.5: B Kingfisher, 36; Red-hd Wdpkr,51; Red-b Wdpkr,67; Y-b Sapsucker,47; Downy Wdpkr,63; Hairy Wdpkr, 10; Flicker, 88; Pileated Wdpkr, 30; E Phoebe, 20; Horned Lark, 34; Blue Jay.395; Am Crow,284; Caro Chickadee,224; Tufted Titmouse,84; White-br Nuthatch,31; Brown Creeper,18; Caro Wren,202; Bewick's Wren,1; House Wren,1; Winter Wren,20; G-c Kinglet,102; R-c Kinglet, 198; E Bluebird,214; Hermit Thrush, 46; Am Robin, 173; Mocking-bird, 76; Brown Thrasher, 26; Am Pipit, 1; Cedar Waxwing, 466; L Shrike, 6; Eur Starling, 555; Yel-rp Warbler, 212; Pine Warbler, 61; Cardinal, 318; Rufus-s Towhee, 63; Chipping Sp., 151; Field Sp.238; Vesper Sp.3; Savannah Sp.7; Fox Sp. 12; Song Sp.267; Lincoln's Sp,1; Swamp Sp,118; White-thr Sp,531; White-cr Sp,46; D-e Junco,316; Redwg Blackbird,673; E Meadowlark,111; Rusty Blackbird,6; Com Grackle,274; Brn-h Cowbird, 88; Purple Finch, 2; House Finch, 41; Pine Siskin, 38; Am Goldfinch, 144; Evening Grosbeak, 17; House Sp., 20.

Total species: 106; Total individuals: 11,200;

Compilers: Paul D. Kittle, Dept. of Biology, Univ. of North Alabama, Florence, AL 35632 and **G. Ned Piper**, 600 East 4th St., Tuscumbia, AL 35674.

WHEELER NWR, 17 Dec., 38 observers, 107 party-hours:

Com Loon, 2; Pied-b Grebe, 480; Horned Grebe, 18; D-cr Cormorant, 202; Gt Blue Heron, 466; Gt Egret, 24; Snow Goose, 2400; Canada Goose, 7565; Wood Duck, 190; Green-w Teal, 980; Am Black Duck, 383; Mallard, 11555; Pintail, 509; Shoveler, 136; Gadwall, 2978; Eur Widgeon, 1(no details); Am Widgeon, 8297; Canvasback, 80; Redhead, 4; Ring-nk Duck, 517; Gt Scaup, 6; L Scaup, 95; Com Goldeneye, 38; Bufflehead, 128; Hooded Merganser, 684; Red-br Merganser, 5; Ruddy Duck, 35; Bald Eagle, 4; N Harrier, 10; Sharp-shin Hawk, 5; Cooper's Hawk,3; Red-shird Hawk,2; Red-tail Hawk,95; Am Kestrel,35; N Bobwhite,33; Am Coot, 1967; Killdeer, 1037; G Yellowlegs, 19; L Yellowlegs, 15; Least Sandpiper, 55; Dunlin, 25; Com Snipe, 43; Am Woodcock, 1; Bonaparte's Gull, 412; Ring-b Gull, 1336; Herring Gull, 1; Forster's Tern, 7; Rock Dove, 803; Mourning Dove,1104; Screech Owl,13; Gt Horned Owl,12; Barred Owl,5; B Kingfisher, 51; Red-hd Wdpkr, 72; Red-b Wdpkr, 184; Y-b Sapsucker, 76; Downy Wdpkr,104; Hairy Wdpkr,24; Flicker,139; Pileated Wdpkr,33; E Phoebe,16; Horned Lark, 290; Blue Jay, 659; Am Crow, 392; Caro Chickadee, 334; Tufted Titmouse, 229; Red-b Nuthatch, 2; Brown Creeper, 15; Caro Wren, 299; House Wren, 1; Winter Wren, 27; G-c Kinglet, 92; R-c Kinglet, 201; Bl-gr Gnatcatcher, 1; E Bluebird, 151; Hermit Thrush, 67; Am Robin, 1043; Catbird, 1; Mockingbird, 144; Brown Thrasher, 80; Am Pipit, 321; Cedar Waxwing, 1008; L Shrike, 13; Starling, 11835; Solitary Vireo, 2; Orange-cr Warbler, 4; Yel-rp Warbler, 292; Pine Warbler, 33; Palm Warbler, 11; Com Yellowthroat, 5; Cardinal, 528; Indigo Bunting,1(no details); Rufus-s Towhee,336; Chipping Sp,24; Field Sp,198;

Savannah Sp,233; Fox Sp,12; Song Sp,293; Lincoln's Sp,1; Swamp Sp,237; White-thr Sp,1265; White-cr Sp,15; D-e Junco,16; Lapland Longspur,38; Redwg Blackbird,5854; E Meadowlark,210; Rusty Blackbird,312; Com Grackle, 1173; Brn-h Cowbird,5664; Purple Finch,3; House Finch,123; Pine Siskin,2; Am Goldfinch,157; House Sp,169.

Total species: 153; Total individuals: 79,938;

Compiler: J. Milton Harris, 3119 Highland Plaza, Huntsville, AL 35801.

LIST OF OBSERVERS with initials of count: Rick Alfien, Wh; Irving Armstrong, W; Gussie Arnett, B, GS, Wh; David W. Arnold, T; Julia Babb, GS; Laurie Bailey, MT; Russell Bailey, B, Wh; Peggy Baker, FM; Fred Bassett, A, Mg; Andrew Bates, B; Raymond Bates, B; Pam Beasley, FM; Jason Belcher, A; Donna Berger, GS; Duane Berger, GS; Michael Beuerlein, W; Debbie Blackmon, B; Harry L. Blewitt, T; Mary Bolton, W; Megan Bolton, W; Cliff Bott, W; Laura Bounds, FM, MT; Bettye Boyd, G; Bill Braman, GS; Susie Braman, GS, Wh; Bill Bremser, GS; Lela Anne Brewer, B, GS, Wh; Tom Brinley, Wh; Walt Burch, W; Denson Burnum, GS; Virginia Burnum, GS; Chris Bycroft, FM; Teri Bycroft, FM; Maureen Byrd, Mg; Mark Carpenter, T; Sharon Carpenter, T; Keith Carter, MT; Ed Case, FM; Lois Case, FM; Alice Christenson, B; Morris Clark, GS; Roger Clay, FM, MT; David Cole, T; Dwight Cooley, FM, G, GS; John Couchman, GS; Dick Crittenden, B, GS; Judy Crittenden, B, GS; Shirley Cunningham, Wh; Barbara David, Mg; Kim Davis, FM; Chris Davison, A; Temd Deason, T; Chris Dorgan, GS; Bob Duncan, GS; Lucy Duncan, GS; William Duncan, GS; Julian Dusi, A; Rosemary Dusi, A; Betsy Eager, FM; Doug Eden, D; Jeanette Eden, D; Betsy Eagar, MT; John Ehinger, G, Wh; Virginia Ernst, A9 Trip Etheridge, Mg; Owen Fang, GS; Anita Faucett, B; Bob Ferris, GS; Steve Fifer, GS; Harriet Findlay, Wh; Mary Floyd, MT; Ann Forster, FM; Dan Forster, FM; Paul Franklin, G, T, Wh; Danner Friend, GS; Venetia Friend, GS, MT; Bill Friday, Wh; Ann Fullilove, FM; Shirley Gade, FM; Lawrence Gardella, Mg; Jeff Garner, W; Ben Garmon, B, GS; Julie Garrett,G; David Geo,Wh; David George,G,T; George Gerry,Wh; Peggy Gibbs,FM; Verdon Gibbs,FM; Bill Gilliland,B; Jimmy Gilliland,Mg; Jo Anne Gililand, B; Juanita Goodson, Mg; Topsy Granata, T; Tom Green, W; Alice Griffin, T; Bill Hackbarth, Wh; Bill Hackbarth Jr., Wh; Tom Haggerty, W; John Hall, T; Dana Hamilton, T; Stan Hamilton, T; Cliff Hand, T; Martin Hardy, W; Bert Harris, G, Wh; Milton Harris, G, Wh; Esker Harrison, T; Ralph Havard, D; Paulette Haywood, B; Jane Herring, A; Geoffrey Hill, A; Jeanette Holladay, W; Margaret Holler, A; Dan Holliman, B; Adam Horne, Wh; Howard Horne, FM, GS, Wh; Sharon Hudgins, T; Mike Hudson, GS; Marilyn Huey, B; Thomas A. Imhof, B; Jerry Ingles,G; Greg Jackson,GS; Charles Kennedy,Mg; Dee King,B; Jim King,B; Joan King, T; Tommy King, A; Helen Kittinger, B, GS, Wh; Paul Kittle, W; Clive Knee, MT; Richard Landry, B; Sandra Lefstad, B, GS; John Lehrter, W; Carol LeMay, G; Jim LeMay,G,Wh; David Lewis,G,Wh; Melvin Long,FM; Francis Markine,W; Gary Markine, W; Steve McConnell,G,Wh; Lowell McConnell, Wh; McConnell, Wh; Lucille McElroy, MT; Mike McMillian, FM, GS; Ruth Mead, FM; Bobbi Meade,D; Jim Meade,D; JimBo Meador,FM; Andrea Menyhert,Mg; Pat Meyer, MT; Ann Miller, GS; Ed Miller, B, GS; Mary Lou Miller, B, GS; Tom Miller, G;

Howard Morris, Mg; Gerald Moske, FM, GS, Wh; Sue Moske, FM, GS, Wh; Larry Neill, W; Jane Newell, W; Kay Newsom, W; Phyllis Nofzinger, W; Minnie Nonkes,FM,MT; Johnny Parks,G; Sam Pate,E; Dee Patterson,W; Buzz Peavy, GS; Anthony Piazza, B; G. Ned Piper, W; Jackie Porter, D, FM, GS; John Porter.D.FM.GS: Mike Queen, Wh; Debbie Rabby, D; John Rabby, D; Elberta Reid, GS, Wh; Robert Reid, GS, Wh; Dick Reynolds, G, Wh; Linda Reynolds, G, Wh; Ruby Roberson, Mq; Chet Roe, A; Mary Roll, B; Ila Roose, GS; Pelham Rowan, Wh; Russell.GS: Merilu Sands.FM: Bob Sargent, GS, Wh; Sargent, GS, Wh; Maud Sciba, FM; Maureen Shaffer, GS, Wh; Floyd Sherrid, W; Martha Sick, FM; Damien Simbeck, W; Brenda Smith, G, Wh; Horton Smith, G, Wh; Stan Smith, B.GS: Idalene Snead, B: Michael Soroczak, W: Carolyn Snow, Mg; Phil Snow, Mg; Mike Stangeland, FM; Ernie Stokely, Wh; Ann Sweeney, B; Don Sweeney, B; Betsy Tetlow, GS; Gordon Tetlow, GS; Phil Tetlow, GS; Helen Thigpen,B; Percy Thigpen,B; Beverly Thomas,Wh; James Thompson,T; Mary Tiller, D, FM; Ralph Tiller, D, FM; Rod Trussell, G; Mark Van Hoose, D, GS; Ray Vaughan, Mg; Susanne Wadsworth, W; Stephen Ward, MT; Donald Ware, GS; Shirley Wayland, W; Anthony Watkins, W; Ted Weems, GS; Chan West, FM; Lorna West, A; Fred Wiley, W; Daphne Williams, Mg; John Winn, D; Total, 147 -- Gerald Moske and Sue Moske, 702 Royce Circle, Huntsville AL, 35803.

Editor's Note: The following article was not subject to peer review and should not be cited. It is intended to inform the readership of all rare sightings regardless of authenticity. Questions should be addressed to the author.

1994 SPRING AND SUMMER SIGHTINGS

Greg D. Jackson

Spring migration this year was like a school reunion: there was a moderate turnout of old friends, and just enough surprises to keep things lively. Summer birding, the domain of the hardy and diligent, produced a smattering of engaging finds.

Temperatures in the spring were normal until May, which was cool.

Precipitation was increased in March and mildly decreased in April and May.

Bob Duncan reported the best birding days along the coast as 7, 13-14, and 21 April, and 2-3 May. Summer saw rain and more rain, particularly in the southeastern part of our area. Tropical Storm Alberto came ashore in the Florida Panhandle 3 July and lingered nearby as a low pressure area for several days. Massive flooding occurred, though we did not suffer as much as our neighbors in Georgia. Ponds throughout the area were full, and shorebirding generally was poor this summer at inland sites.

This report covers the period from March through July 1994 in Alabama and the Florida Panhandle (east to the Apalachicola River). The appearance of observations in this column does not suggest verification or acceptance of records for very rare species; these must be considered by the appropriate state records committees. All submissions of birds that are rare, either in general or for a particular season or region, must be accompanied by adequate details of the observation. The extent of this documentation depends on the rarity of the species and the difficulty of identification. Reports should note the conditions of observation and the diagnostic characters observed. Your help in this matter is appreciated.

County names are in <u>italics</u>. "GC" = Gulf Coast (Alabama); "ICP" = Inland Coastal Plain (Alabama); "MR" = Mountain Region; "TV" = Tennessee Valley; "WP" = Western Panhandle of Florida (<u>Escambia</u>, <u>Santa Rosa</u>, and <u>Okaloosa</u>). Locations not specifying Florida are in Alabama. "<u>et al.</u>" = and others (small number); "m.ob." = many observers; "NWR" = National Wildlife Refuge; "p.a." = pending acceptance by the state bird records committee;

"ph." = photographed; "v." = videotaped. Other abbreviations in parentheses correspond to observers listed at the end of this article.

LOONS - SHOREBIRDS: A rare Pacific Loon was seen 12-21 April at Fort Pickens, Escambia, FL (RAD,LG,AZ). Five lingering Common Loons were unusual 31 July in the same area (DPM); another late bird was in the Tennessee River, Colbert/Lauderdale, 27 May (SWM). Pied-billed Grebes are erratic breeders in Alabama, so the report of a pair with three young 29 May in n.e. Colbert (SWM) was notable. Two Eared Grebes, scarce inland, were discovered 8 April in n.e. Colbert (WJR,GNP et al.). Only causal in the WP, a Greater Shearwater was a surprise from shore at Ft. Pickens 30 July (DPM). A rare Masked Booby was well-described from Dauphin Island, Mobile, 18 April (JH,p.a.).

Tricolored Herons are unusual away from the coast; single birds were at Wheeler NWR, Limestone, 7-8 May (SRM,GDJ), and in n.e. Colbert 31 July (WJR,JG). The Cattle Egret, abundant in south Alabama, is only an occasional breeder in the TV. Seven nesting pairs were discovered 16 July in n.e. Colbert (GNP), at a site where the species bred in 1991. Good numbers of uncommon Plegadis ibis were present this summer on the Mobile Causeway, Mobile/Baldwin. Up to seven were found 29 May-16 July (CK); all identifiable birds were Glossy Ibis. Wood Stork records were scarce this period, with only one bird reported 23 June from Montgomery/Pike (RLN).

A pair of late Ring-necked Ducks was spotted 27 May in n.e. <u>Colbert</u> (SWM); this species summers rarely. The Common Merganser 28 March at Lake

Purdy, Shelby (ALM) was both rare for the MR and tardy. The "Harlan's" form of Red-tailed Hawk is scarce in our area, so an adult 6 March near Marion, Perry (GDJ,DGJ) was noteworthy. Unusual inland in spring were two Black-bellied Plovers 27 May in n.e. Colbert (SWM). Though one or two Long-billed Curlews are expected in winter on the Mobile Causeway, one arriving 2 July (CK) established a new early date for Alabama.

Baird's Sandpipers are rare in the spring. An individual 7 May near Harpersville, Shelby (ALM) set a new late MR record, and another was spotted 16 May in n.e. Colbert (SWM). Red Phalarope is an expected offshore bird in the winter, though it is rarely encountered by birders. Four were identified 25-30 miles south of Gulf Shores, Baldwin, 1 April (JH,JFH,JB,p.a.), providing a new late GC date.

LARIDS - WOOD-WARBLERS: Very scarce in the WP, a Pomarine Jaeger was found 27 June at Grayton Beach SP, Walton (SM,ph.RK). An immature Glaucous Gull was a rare treat 2 March-12 April at Pensacola Beach, Escambia, FL (RAD,m.ob.,ph.WWD). Also rare, though regular in small numbers, is the Great Black-backed Gull. A first-year bird was at Dauphin Island 20 March-16 April (CK,JH,RM); this likely was the same individual noted there in February. The Forster's Tern 19 June in w. Lauderdale (PDK) provided the first summer record for n.w. Alabama. At least six Eurasian Collared-Doves continued through the period at Dauphin Island, with the first documented coastal nesting in late March (JH,JP,JaP,m.ob.,ph.). Up to four collared-doves were at Fort Morgan, Baldwin, 16-29 April (GDJ,m.ob.).

Alabama's fourth **Lesser Nighthawk** was discovered at Fort Morgan 10-14 April (RRS,MBS,m.ob.,ph.,p.a.); this bird was captured and banded while feeding on the old airstrip. A rare **Vermilion Flycatcher** provided a late record for the WP 2 May at Fort Pickens (PCT,RAD,OEF,m.ob.). Western Kingbird is harder to locate in spring than autumn; an individual 17 May at Gulf Breeze, Santa Rosa (RAD) set a new late WP date.

Warbling Vireos are always difficult to find in our area, and breeding records in the TV are scarce and erratic. This season one was spotted 15 May on the Tennessee River in w. Colbert (SWM); singing birds were found on the river in Lauderdale 18 June at Waterloo (PDK) and 19 July at Wright (PDK). Large numbers of Red-eyed Vireos were seen at Fort Morgan 26 April (RAD). A major influx also was noted 3 May along the coast from Fort Morgan to Gulf Breeze, FL (RAD,LRD,PCT), with over 150 Red-eyeds estimated at the latter site. A few Black-whiskered Vireos usually appear each spring on the outer coast; this year three were reported from Fort Morgan and Dauphin Island 16 April-4 May (SWM,ASC,JH et al.).

Large numbers of Yellow Warblers were at Fort Morgan 3 May (RAD). Black-throated Blue Warblers are uncommon spring migrants on the coast, with increased numbers noted with persistent east winds. I only had one report this year, a male at Dauphin Island 16 April (AOS). The male Blackburnian Warbler 18 March at Shalimar, Okaloosa (BL) provided a new WP early date.

BUNTINGS - **FINCHES**: One to two male Painted Buntings were unexpected inland in Montgomery 22-23 July (FB,MBW,LFG). There is only one

previous summer record for the ICP. Bachman's Sparrow is a rare breeder in the TV; a singing bird was in w. <u>Lauderdale</u> 27 May (SWM). The **Clay-colored Sparrow** at Fort Morgan 28 April (RAD,GDJ,DGJ) was only the third recorded in spring for Alabama. Rare in the nesting season in the TV, Lark Sparrows returned to two sites in n.w. <u>Lawrence</u> where they bred last year (GNP,SWM). Grasshopper Sparrows are unusual in spring in the WP; one was observed 30 March at Fort Pickens (RAD).

An uncommon LeConte's Sparrow was a late find 17 April on Dauphin Island (DMW). Two Lincoln's Sparrows, often difficult to locate in the spring, delighted many observers 15-17 April at Dauphin Island (AOS). Seven Whitecrowned Sparrows were noteworthy as late as 9 April in Okaloosa, FL (DMW). A lingering Bobolink was discovered 29 May in n.w. Lawrence (SWM). Shiny Cowbirds are now rare-but-regular in spring on the outer coast. One to two males were at Fort Morgan 26-28 April (GDJ,DGJ,m.ob.), and two males were on Dauphin Island 29 April (GDJ,DGJ).

The "find-of-the-season" was an amazing **Common Redpoll** at Dauphin Island 27 April-3 May (MM,GF,MH,m.ob.,v.GDJ,p.a.). This wayward individual provided the first GC record and a late date for the state; the species in only occasional even in n. Alabama. Redpolls were particularly abundant the previous winter in areas north of our region. This bird may have undertaken a 180-degree reverse migration earlier in the spring, bringing it to rest at the Gulf instead of returning north. Six Pine Siskins 3 June in Clay, <u>Jefferson</u> (RRS) established a late Alabama date. The American Goldfinch 30 May in Gulf

Breeze, FL (RAD) was late at a coastal site. With only a few Evening Grosbeaks in the state the previous winter, a male 21 April in Lauderdale (PDK,DEK) was noteworthy.

CITED OBSERVERS: Alabama Ornithological Society, Fred Basset, William J. Bremser, Julie Boone, Alice S. Christenson, Lucy R. Duncan, Robert A. Duncan, William W. Duncan, Owen E. Fang, Gene Fleming, Larry F. Gardella, Ben C. Garmon, Jeff Garner, Lyn Gould, James F. Holmes, Jim Holmes, Mike Hudson, Debra G. Jackson, Greg D. Jackson, Ray King, Donna E. Kittle, Paul D. Kittle, Clive Knee, Bob Larson, Robert Manns, Sharon Maxwell, Steve W. McConnell, Mike McMillian, Ann L. Miller, Sue R. Moske, David P. Muth, Robert L. Norton, G. Ned Piper, Jackie Porter (JaP), John Porter, William J. Rogers, Martha B. Sargent, Robert R. Sargent, Phil C. Tetlow, Donald M. Ware, Mary B. Weidler, Ann Ziccardi. -- Greg D. Jackson, 2220 Baneberry Drive, Birmingham, AL 35244.

CORRIGENDUM: In the last issue (*Alabama Birdlife* 41(1)), the Black-throated Sparrows in <u>Escambia</u> should have been described as the first for the WP, not for Florida.



Immature Ruby-throated hummingbird (<u>Archilochus colubris</u>), August 1994, Jacksonville, Al. (Calhoun Co.) Bill Summerour, photographer.

GUIDELINES FOR SUBMITTING ARTICLES

Articles submitted should include some facet of bird ecology, natural history, behavior, management/conservation or other related topics.

Articles must conform to the guidelines listed below. All articles will be reviewed by the editor and two anonomyous reviewers for clarity, brevity and composition. Editor reserves the right to reject or modify articles that do not correspond to the stated guidelines. Alabama Birdlife is published twice a year: deadlines for submitting articles are 1 June and 1 November. If you have access to an IBM compatible or Macintosh computer submit your manuscript on a 3 1/2 inch floppy disk along with the hard copy (Word or WordPerfect preferred).

Submit manuscripts typed and double spaced on 8 1/2 x 11 inch typing paper.

Black and white photos are preferred, but color prints and slides are acceptable. *Convert slides to prints before submitting article.*

The title should be in CAPS. If the name of a species is used in the title, it should be followed by the scientific name in parentheses, e.g. CONNECTICUT WARBLER (OPORORNIS AGILIS).

The author's name should be in lower case and centered under the title.

If the article is coauthored by a married couple bearing the same last name, the names should be kept separate, e.g. John B. Brown and Sarah D. Brown.

Whenever a species name is used for the first time in the body of an article, it should be followed by the scientific name in parentheses, e.g. Connecticut Warbler (*Oporornis agilis*). To save space, scientific names are not necessary in extensive lists such as Christmas Bird Counts and Seasonal Summaries.

When using dates, the day should be placed before the month, e.g. 13 April 1992.

Distances should be expressed in English units followed by the metric equivalent in parentheses, e.g. 6.2 miles (10 km). Use the metric system only for scientific measurements, e.g. wing 10.3 cm; tail 15.6 cm.

The title of tables should be in CAPS and placed above the table.

The description of figures should be in lower case and placed beneath the figure.

Refer to the Literature Cited in this issue for the correct way to state references.

Three or less references should be incorporated into the text of the article rather than listed separately at the end, e.g. Imhof (1976, *Alabama Birds*) or Dusi (1994, *Alabama Birdlife* 41 (1)).

The author's name and full address should be line typed at the end of the article. The name used should match the name given under the title.

Journal of the Alabama Ornithological Society

Vol. 41 No. 2 1995 CONTENTS BROAD-TAILED HUMMINGBIRD (SELASPHORUS PLATYCERCUS), FIRST FOR ALABAMA Robert R. Sargent and Martha B. Sargent OSPREY (PANDION HALIAETUS) FEEDS ON CARRION WITH TURKEY VULTURES (CATHARTES AURA) Julian L. Dusi RING-BILLED GULLS (LARUS DELAWARENSIS) FEEDING ON MUSSELS Daniel J. Drennen THE THIRD ALABAMA RECORDS COMMITTEE REPORT William J. Bremser, Jr. AUBURN CHRISTMAS BIRD COUNTS 1954-1994 FLORIDA CHRISTMAS BIRD COUNTS, 1994-1995 ALABAMA CHRISTMAS BIRD COUNTS, 1994-1995 1994 SPRING AND SUMMER SIGHTINGS