

UNITED STATES GOVERNMENT

Memorandum

TO : Mississippi Flyway Representative
Columbia, Missouri

FROM : Migratory Bird Coordinator
Atlanta, Georgia

SUBJECT: 1975 Mid-December Goose Survey

DATE: January 6, 1976
GENOIC: 48
Date Filed: 1/8/76
File
Copy to

The following geese were observed during the subject survey:

	Canada Geese	Blue/Snow Geese	White-fronted Geese	Total
<u>Arkansas</u>				
Holla Bend NWR	700	420		1,120
Wapanocca NWR	85			85
White River NWR	860	15	12	887
Peckerwood Lake	110			110
Total	1,755	435	12	2,202
<u>Alabama</u>				
Eufaula NWR	169 1/2			169
Wheeler NWR	26,000	1,300		27,300
Scottsboro	1,500			1,500
Total	27,669	1,300	0	28,969
<u>Kentucky</u>				
<u>Zone</u>	<u>Area</u>			
1	Ballard County	15,000	4,500	19,500
2	Kentucky & Barkley Lakes and Ohio River from Paducah to Crittenden/Union County Line	2,100		2,100
3	Ohio River from Crittenden/ Union County Line to Hancock/ Breckinridge County Line	28		28
3	Ohio River from Hancock/ Breckinridge County Line to Carroll/Gallatin County Line	210	25	235
	Total	17,338	4,525	21,863

1/ Mostly resident birds



cc: Division of Refuges

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

		<u>Canada Geese</u>	<u>Blue/Snow Geese</u>	<u>White-fronted Geese</u>	<u>Total</u>
<u>Louisiana</u>					
<u>Zone</u>	<u>Area</u>				
1	Southwestern Louisiana	1,000	? 1/	?	1,000
	Total	1,000	?	?	1,000
<u>Mississippi</u>					
<u>Zone</u>	<u>Area</u>				
2	Noxubee NWR	254 1/			254
3	Yazoo NWR	114 1/			114
1	Sardis Lake	3,500			3,500
3	Rolling Fork	--	100	--	100
3	Holly Bluff	--	200	--	200
	Total	3,868	300	0	4,168
<u>Tennessee</u>					
<u>Zone</u>	<u>Area</u>				
1	Reelfoot & Isom NWR	9,945	15	--	9,960
3	Tennessee NWR	25,800	120	--	25,920
3	Cross Creeks NWR	9,295	70	--	9,365
4	Old Hickory Reservoir	1,873 1/			1,873
4	Woods Reservoir	172			172
5	Chickamauga & Hiwassee Refuge	393	1	--	394
5	Watts Bar Reservoir	550			550
4	Franklin County			4	4
5	Other areas in East Tennessee	314			314
ALL	Statewide-local free-flyers	771 1/			771
	Total	49,113	206	4	49,323

1/ Mostly resident birds

1971 - 1975 Survey Results

	<u>1975</u>	<u>1974</u>	<u>1973</u>	<u>1972</u>	<u>1971</u>
<u>Kentucky</u>					
Zone 1	15,000	18,000	31,400	15,000	16,500
Zone 2	2,100	1,300	2,000	5,500	3,000
Zone 3	238	1,810	800	500	500
Zone 4	0	21	--	--	--
Total	17,338	21,131	34,200	21,000	20,000

Arkansas

Big Lake NWR	0	44	--	TR	250
Holla Bend NWR	700	700	600	500	300
White River NWR	860	950	700	750	600
Wapanocca NWR	85	163	TR	700	--
Peckerwood Lake	110	--	--	30	50
Woodruff County	--	40	--	--	--
Arkansas County	--	8	--	--	--
Others	--	--	--	130	--
Total	1,755	1,905	1,300	2,110	1,200

Tennessee

Zone 1	9,945	15,600	1,600	10,900	12,200
Zone 2	0	52	--	--	--
Zone 3	35,095	43,100	35,700	26,300	23,900
Zone 4	2,045 <u>1/</u>	2,063 <u>1/</u>	1,300	800	900
Zone 5	1,275	2,826	1,700	4,100	1,500
Zone Unknown	--	25	--	300	300
All Zones (Residents)	711 <u>1/</u>	--	--	--	--
Total	49,113	63,666	40,300	42,400	38,800

Louisiana

Zone 1	1,000 <u>1/</u>	1,000	1,000	?	1,300
Total	1,000	1,000	1,000	1,000	1,300

Mississippi

Zone 1	3,500	3,008	2,500	2,560	3,550
Zone 2	254 <u>1/</u>	288 <u>1/</u>	300	285	50
Zone 3	114 <u>1/</u>	136 <u>1/</u>	TR	126	--
Zone 4	--	170	--	--	--
Total	3,868	3,602	2,800	2,971	3,600

1/ Mostly local free-flyers

	<u>1975</u>	<u>1974</u>	<u>1973</u>	<u>1972</u>	<u>1971</u>
<u>Alabama</u>					
Wheeler NWR	26,000	25,980	21,000	17,500	30,000
Scottsboro NWR ⁷	1,500	1,550	1,500	250	2,500
Eufaula NWR	169 ^{1/}	188	300	230	--
Total	<u>27,669</u>	<u>27,718</u>	<u>22,800</u>	<u>17,980</u>	<u>32,500</u>
Total Region 4	100,743	119,022	102,400	87,461	97,400

1/ Mostly local free-flyers

Population Subdivision-December 1975

	<u>EEP</u>	<u>Population</u>		<u>MAX*</u>	<u>TOTAL</u>
		<u>MVP</u>	<u>TVP</u>		
Kentucky		15,000	2,338		17,338
Arkansas	1,185	570			1,755
Tennessee		9,945	36,524	2,644	49,113
Louisiana	400			600	1,000
Mississippi				3,868	3,868
Alabama			27,500	169	27,669
Total	<u>1,585</u>	<u>25,515</u>	<u>66,362</u>	<u>7,281</u>	<u>100,743</u>

* Column includes free-flying resident and pinioned Canadas.