

1983 (Mid-Dec) All Goose Survey
Mississippi Flyway-Southeastern Region

STATE	ZONE	CANADA GEESE			SNOW GEESE	W.F. GEESE	TOTAL
		MIGRANTS	MAX	TOTAL			
AL	1	23,530	126	23,656	2,022		25,678
	2		529	529	1	0	530
State Totals		23,530	655	24,185	2,023	0	26,208
AR	1	2,700	70	2,770	3,000	30	5,800
	2	695	211	906	8,280	423	9,609
	3	537	400	937	77,795	7,700	86,432
State Totals		3,932	681	4,613	89,075	8,153	101,841
KY	1	39,435	1,300	40,735	5,725	0	46,460
	2	175	0	175	0	0	175
	3	50	0	50	0	0	50
State Totals		39,660	1,300	40,960	5,725	0	46,685
LA	2	0	0	0	7,600	1,000	8,600
	3	1,700	2,000	3,700	249,900	61,200	314,800
	4	0	0	0	47,000	0	47,000
State Totals		1,700	2,000	3,700	304,500	62,200	370,400
MS	1	956	2,800	3,756	392	38	4,186
	2	0	253	253	8	0	261
State Totals		956	3,053	4,009	400	38	4,447
TN	1*	14,468	60	14,528	11	0	14,539
	2	50,175	833	51,008	190	0	51,198
	3	646	5,946	6,592	0	0	6,592
State Totals		65,289	6,839	72,128	201	0	72,329
Regional Totals		135,067	14,528	149,595	401,924	70,391	621,910

* NWR Counts Only.
Other routes not
flown due to weather
conditions.

1983 (Mid-Dec) All Goose Survey
Mississippi Flyway - Southeastern Region

Location	Canada Geese			Snow Geese	White-fronted Geese	Total Geese
	Migrants	Max	Total			
<u>Alabama</u>						
<u>Zone I</u>						
Wheeler NWR	23,000		23,000	2,000		25,000
Jackson Co.	530	126	656	22		678
Zone Total	23,530	126	23,656	2,022		25,678
<u>Zone II</u>						
Eufaula NWR		529	529	1		530
State Total	23,530	655	24,185	2,023		26,208
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<u>Arkansas</u>						
<u>Zone I</u>						
Holla Bend NWR	2,700	70	2,770	3,000	30	5,800
<u>Zone II</u>						
Black River WMA	43		43	25		68
Big Lake NWR	75		75			75
Wapanocca NWR	550	11	561	5		566
Georgetown, White Co.	5		5		40	45
Augusta, Woodruff Co.				225	18	243
Newport, Jackson Co.	2		2			2
Cotton Plant, Woodruff Co.				225		225
W. Fair Oaks, Cross Co.				3,500	15	3,515
E. Fair Oaks, Cross Co.	20		20	1,800	350	2,170
Byers Farm, Woodruff Co.		200	200	2,500		2,700
Zone Total	695	211	906	8,280	423	9,609
<u>Zone III</u>						
Cut-Off Creek WMA				2,000		2,000
Dagmar WMA	15		15	32		47
Felsenthal NWR	5		5	4,508		4,513
White River NWR	450		450			450
Star City, Lincoln Co.				15,430	1,500	16,930
McGehee, Desha Co.					1,800	1,800
Dermott, Chicot Co.	35		35	1,500	150	1,685
E of McGehee, Desha Co.				4,500	75	4,575
E of Tillar, Desha Co.				41,000	3,825	44,825
Dumas, Desha Co.					75	75
Varner, Lincoln Co.				3,500		3,500
Humphrey, Jefferson Co.				225		225
Tindall Reservoir, Ark. Co.	20		20			20
Cummins Prison, Lincoln Co.		400	400			400
Bayou Meto-N of I-40-Lonoke Co.	12		12	4,000	200	4,212
S of Wheatley, Lee Co.				1,100	75	1,175
Zone Total	537	400	937	77,795	7,700	86,432
State Total	3,932	681	4,613	89,075	8,153	101,841

<u>Location</u>	<u>Canada Geese</u>			<u>Snow Geese</u>	<u>White-fronted Geese</u>	<u>Total Geese</u>
	<u>Migrants</u>	<u>Max</u>	<u>Total</u>			
<u>Kentucky</u>						
<u>Zone I</u>						
Miss. River	75		75			75
Ohio River (Unit 3)	2,360		2,360			2,360
Henderson Sloughs WMA	13,500		13,500	25		15,525
Barkley Lake	1,500	300	1,800			1,800
Kentucky Lake						
Ballard Co. WMA	22,000	1,000	23,000	5,700		28,700
Zone Total	39,435	1,300	40,735	5,725		46,460
<u>Zone II</u>						
Ohio River (Unit 5)	175		175			175
<u>Zone III</u>						
Herrington Lake	50		50			50
State Totals	39,660	1,300	40,960	5,725		46,685
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<u>Louisiana</u>						
Zone II (NW La.)				7,600	1,000	8,600
Zone III (SW La.)	1,700	2,000	3,700	249,900	61,200	314,800
Zone IV (SE La.)				47,000		47,000
State Total	1,700	2,000	3,700	304,500	62,200	370,400
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<u>Mississippi</u>						
<u>Zone I</u>						
Sardis Reservoir	700	2,800	3,500	12	38	3,550
Holmes Co.	25		25			25
Sunflower Co.				65		65
Sharkey Co.	15		15			15
Washington Co.				315		315
Yazoo NWR	216		216			216
Zone Total	956	2,800	3,756	392	38	4,186
<u>Zone II</u>						
Noxubee NWR		253	253	8		261
State Total	956	3,053	4,009	400	38	4,447

Location	Canada Geese			Snow Geese	White-fronted Geese	Total Geese
	Migrants	Max	Total			
<u>Tennessee</u>						
<u>Zone I</u>						
Reelfoot & Isom NWR	14,350		14,350	11		14,361
Mississippi River (KY live to MS line)	no survey*					
Hatchie NWR	118	60	178			178
Obion-Forked Deer	no survey*					
Hatchie River Bottoms	no survey*					
Cold Creek Old Middle Fork of Forked Deer River, Open Lake & Lake Chisholm	no survey*					
Zone Total	<u>14,468</u>	<u>60</u>	<u>14,528</u>	<u>11</u>		<u>14,539</u>
<u>Zone II</u>						
Big Sandy Unit-TN NWR	3,825		3,825			3,825
Duck River-TN NWR	28,000		28,000	85		28,085
Busseltown-TN NWR	850		850	45		895
Cross Creeks NWR	17,500	300	17,800	60		17,860
Cheatham Reservoir		533	533			533
Zone Total	<u>50,175</u>	<u>833</u>	<u>51,008</u>	<u>190</u>		<u>51,198</u>
<u>Zone III</u>						
Percy Priest Reservoir		185	185			185
Old Hickory Reservoir		4,480	4,480			4,480
Cordell Hull Reservoir		80	80			80
Normandy		163	163			163
Tim's Ford		712	712			712
Woods		35	35			35
Douglas-Cherokee		232	232			232
Melton Hill		59	59			59
Watts Bar	361		361			361
Chicamauga	285		285			285
Zone Total	<u>646</u>	<u>5,946</u>	<u>6,592</u>			<u>6,592</u>
State Total	65,289	6,839	72,128	201		72,329
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Regional Totals	135,067	14,528	149,595	439,924	69,391	621,910

* Routes not flown due to weather conditions

Canada Goose
Population Subdivision*
December 1983

<u>State</u>	<u>TGP</u>	<u>EPP</u>	<u>MVP</u>	<u>TVP</u>	<u>MAX</u>	<u>Total</u>
AL				23,530	655	24,185
AR		2,969	963		681	4,613
KY			27,810	11,850	1,300	40,960
LA	1,700				2,000	3,700
MS			956		3,053	4,009
TN			14,468	50,821	6,839	72,128
Totals	1,700	2,969	44,197	86,201	14,528	149,595

*Criteria used to separate 1983 estimate of Canada Geese into management populations:

<u>State</u>	<u>Criteria</u>
AL	All TVP except MAX
AR	Zone I - EPP; Zone II - MVP; Zone III - $\frac{1}{2}$ EPP and $\frac{1}{2}$ MVP
KY	Zone I - Miss. River, Ohio River (Unit 3) Ballard Co. - all MVP except MAX, Henderson Sloughs - 25 % MVP, 75% TVP except MAX, Barkley and KY Lake - all TVP except MAX; Zone II and III - All TVP
LA	Zone III - TGP; rest MAX
MS	All MVP except MAX
TN	Zone I - MVP; rest TVP except MAX