

Table 1A. Estimates of waterfowl harvest and hunter activity in the Atlantic Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Connecticut		Delaware		Florida	
	2002	2003	2002	2003	2002	2003
Mallard	15,070	11,672	20,303	21,495	587	143
Domestic Mallard	90	0	454	649	685	285
Black Duck	2,870	4,499	6,422	5,652	98	0
Mallard x Black Duck Hybrid	269	522	519	278	0	0
Mottled Duck	0	0	0	0	9,489	8,349
Gadwall	269	196	2,984	1,390	391	214
Wigeon	807	130	1,686	1,668	293	4,995
Green-winged Teal	628	522	10,703	18,438	17,414	9,419
Blue-winged/Cinnamon Teal	0	0	389	463	36,882	30,540
Northern Shoveler	0	0	1,881	3,057	3,522	2,212
Northern Pintail	90	65	2,400	2,038	1,174	1,070
Wood Duck	4,754	3,586	6,357	7,227	10,174	5,566
Redhead	90	0	65	0	98	357
Canvasback	0	65	0	0	0	143
Greater Scaup	0	652	65	0	391	71
Lesser Scaup	0	65	389	0	9,098	8,135
Ring-necked Duck	179	130	130	649	34,827	37,105
Goldeneyes	359	717	65	0	0	0
Bufflehead	538	522	2,076	741	489	143
Ruddy Duck	0	0	0	93	978	357
Long-tailed Duck	5,581	4,271	0	0	0	0
Eiders	0	0	0	0	0	0
Scoters	319	129	1,400	600	98	0
Hooded Merganser	269	65	584	463	1,370	1,284
Other Mergansers	718	391	65	0	98	357
Other Ducks	0	0	65	0	2,544	1,356
Total Duck Harvest	32,900±30%	28,200±24%	59,000±14%	64,900±26%	130,700±24%	112,100±24%
Total Active Duck Hunters ^a	2,800±14%	3,000±14%	4,700±10%	5,000±12%	10,300±27%	12,900±26%
Total Duck Hunter Days Afield ^a	20,000±21%	16,800±17%	36,700±13%	37,700±17%	80,000±34%	70,500±25%
Seasonal Duck Harvest Per Hunter ^a	9.6±33%	7.9±28%	12.3±17%	12.9±29%	12.7±36%	8.7±35%

Goose Species Composition						
Canada Goose	20,462	18,661	21,605	11,703	---	---
Snow Goose	38	39	15,092	12,115	---	---
Blue Goose	0	0	103	82	---	---
Ross's Goose	0	0	0	0	---	---
White-fronted Goose	0	0	0	0	---	---
Brant	1,400	2,500	2,500	1,500	---	---
Other Geese	0	0	0	0	---	---
Total Goose Harvest	21,900±33%	21,200±21%	39,300±35%	25,400±22%	3,700±127% ^c	3,800±89% ^d
Total Active Goose Hunters ^b	2,800±15%	2,800±14%	4,500±11%	4,700±12%	1,100±73%	1,000±58%
Total Goose Hunter Days Afield ^b	18,400±22%	15,300±20%	29,900±19%	25,300±15%	3,300±85%	3,300±90%
Seasonal Goose Harvest Per Hunter ^b	7.3±36%	6.7±25%	8.2±36%	5.1±25%	3.4±146%	3.8±106%

Sample Sizes						
Duck Wings	338	399	889	695	1,336	1,571
Goose Tails	543	515	367	290	0	0

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Duck Species Composition	Georgia		Maine		Maryland	
	2002	2003	2002	2003	2002	2003
Mallard	14,434	15,013	15,744	12,025	64,311	77,441
Domestic Mallard	208	2,475	0	51	4,601	3,866
Black Duck	312	495	9,717	5,045	21,294	15,837
Mallard x Black Duck Hybrid	0	0	861	510	1,605	998
Mottled Duck	312	165	0	0	0	0
Gadwall	4,569	5,774	0	51	3,745	4,739
Wigeon	623	825	185	306	3,745	5,736
Green-winged Teal	6,438	4,619	9,287	5,248	17,656	16,336
Blue-winged/Cinnamon Teal	2,181	3,795	185	459	1,926	1,247
Northern Shoveler	727	990	62	0	963	624
Northern Pintail	312	495	554	357	1,605	3,242
Wood Duck	36,033	74,076	7,319	3,822	14,339	14,840
Redhead	0	165	0	0	214	624
Canvasback	0	165	0	0	0	2,619
Greater Scaup	312	165	123	0	3,210	3,741
Lesser Scaup	5,088	2,310	123	0	19,154	10,350
Ring-necked Duck	6,334	11,879	1,845	459	4,173	2,868
Goldeneyes	0	165	431	357	1,070	125
Bufflehead	1,142	495	1,661	764	9,310	10,226
Ruddy Duck	415	0	0	0	2,247	748
Long-tailed Duck	0	0	2,800	2,612	6,404	2,092
Eiders	0	0	20,600	28,967	0	0
Scoters	0	0	6,400	14,721	7,796	16,608
Hooded Merganser	1,661	3,135	1,415	764	1,819	1,122
Other Mergansers	0	0	1,292	1,783	1,712	1,372
Other Ducks	0	0	0	0	0	0
Total Duck Harvest	81,100±47%	127,200±56%	80,600±32%	78,300±32%	192,900±15%	197,400±14%
Total Active Duck Hunters ^a	10,800±40%	18,500±38%	6,300±25%	6,100±31%	17,100±8%	19,700±8%
Total Duck Hunter Days Afield ^a	57,600±32%	113,100±58%	38,700±29%	27,500±26%	109,900±11%	112,400±11%
Seasonal Duck Harvest Per Hunter ^a	7.5±61%	6.9±68%	8.1±41%	5.2±44%	10.5±17%	9.1±16%
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Goose Species Composition						
Canada Goose	26,300	25,300	12,800	9,637	114,140	131,431
Snow Goose	0	0	0	463	11,250	4,818
Blue Goose	0	0	0	0	409	452
Ross's Goose	0	0	0	0	0	0
White-fronted Goose	0	0	0	0	0	0
Brant	0	0	0	0	1,100	1,700
Other Geese	0	0	0	0	0	0
Total Goose Harvest	26,300±47%	25,300±45%	12,800±41%	10,100±49%	126,900±11%	138,400±13%
Total Active Goose Hunters ^b	9,100±34%	12,000±40%	4,500±31%	4,700±37%	21,500±6%	23,400±7%
Total Goose Hunter Days Afield ^b	45,700±47%	47,600±51%	19,800±42%	14,000±42%	142,000±10%	149,000±9%
Seasonal Goose Harvest Per Hunter ^b	2.9±58%	2.1±60%	2.8±52%	2.1±61%	5.9±13%	5.8±14%
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Sample Sizes						
Duck Wings	781	771	975	823	1,721	1,576
Goose Tails	106	127	227	131	1,272	931

Table 1A. Estimates of waterfowl harvest and hunter activity in the Atlantic Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Massachusetts		New Hampshire		New Jersey	
	2002	2003	2002	2003	2002	2003
Mallard	9,338	7,375	7,663	7,050	19,623	13,683
Domestic Mallard	88	80	83	95	759	230
Black Duck	4,384	2,711	2,568	2,572	11,855	12,820
Mallard x Black Duck Hybrid	351	159	497	222	1,110	747
Mottled Duck	0	0	0	0	0	0
Gadwall	88	80	0	32	1,226	632
Wigeon	44	319	166	0	1,285	575
Green-winged Teal	1,271	2,033	1,367	1,207	12,381	9,946
Blue-winged/Cinnamon Teal	0	0	41	0	58	57
Northern Shoveler	0	40	0	0	467	517
Northern Pintail	88	40	83	95	526	632
Wood Duck	2,937	2,711	4,308	3,779	3,913	4,599
Redhead	0	0	0	0	234	0
Canvasback	0	0	0	0	0	0
Greater Scaup	175	80	41	0	642	3,564
Lesser Scaup	307	0	124	32	467	805
Ring-necked Duck	219	199	41	127	993	172
Goldeneyes	88	239	207	191	292	172
Bufflehead	658	837	249	127	9,169	8,394
Ruddy Duck	0	0	0	0	467	287
Long-tailed Duck	0	127	0	130	0	1,371
Eiders	2,362	3,097	1,400	618	0	229
Scoters	1,538	3,776	600	1,853	3,100	1,600
Hooded Merganser	307	598	414	254	3,971	4,714
Other Mergansers	658	399	207	318	2,161	1,150
Other Ducks	0	0	41	0	0	0
Total Duck Harvest	24,900±19%	24,900±14%	20,100±18%	18,700±19%	74,700±19%	66,900±21%
Total Active Duck Hunters ^a	3,000±11%	3,300±11%	2,700±13%	3,000±16%	7,200±8%	6,800±9%
Total Duck Hunter Days Afield ^a	22,100±15%	19,200±15%	18,100±16%	19,600±18%	46,400±15%	42,400±16%
Seasonal Duck Harvest Per Hunter ^a	7.0±21%	5.4±18%	6.7±22%	5.4±25%	9.9±21%	9.4±22%

Goose Species Composition						
Canada Goose	13,100	12,874	6,364	5,257	27,906	26,046
Snow Goose	0	26	36	21	4,896	4,354
Blue Goose	0	0	0	21	49	0
Ross's Goose	0	0	0	0	0	0
White-fronted Goose	0	0	0	0	0	0
Brant	800	1,600	100	100	9,800	9,900
Other Geese	0	0	0	0	49	0
Total Goose Harvest	13,900±21%	14,500±19%	6,500±21%	5,400±26%	42,700±18%	40,300±20%
Total Active Goose Hunters ^b	2,300±12%	2,400±12%	2,100±14%	2,100±18%	4,600±11%	4,500±11%
Total Goose Hunter Days Afield ^b	13,900±17%	14,900±15%	14,100±19%	13,800±30%	25,600±16%	23,200±16%
Seasonal Goose Harvest Per Hunter ^b	5.7±24%	5.4±22%	3.0±26%	2.5±32%	7.2±22%	6.8±22%

Sample Sizes						
Duck Wings	550	614	447	587	1,227	1,122
Goose Tails	372	503	179	247	873	679

Table 1A. Estimates of waterfowl harvest and hunter activity in the Atlantic Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	New York		North Carolina		Pennsylvania	
	2002	2003	2002	2003	2002	2003
Mallard	108,038	88,900	41,488	25,329	124,569	60,298
Domestic Mallard	1,019	853	1,572	1,262	2,074	556
Black Duck	26,264	19,985	4,475	4,852	15,166	7,039
Mallard x Black Duck Hybrid	1,964	1,280	363	291	1,685	278
Mottled Duck	0	0	0	0	0	0
Gadwall	2,546	2,062	9,798	9,899	1,555	2,501
Wigeon	3,638	3,272	10,039	12,810	1,555	463
Green-winged Teal	15,060	14,153	27,094	22,126	11,796	7,132
Blue-winged/Cinnamon Teal	800	996	2,782	2,135	1,296	741
Northern Shoveler	873	711	2,540	1,359	518	185
Northern Pintail	4,147	2,631	3,266	4,367	778	185
Wood Duck	26,628	21,265	66,647	55,607	60,923	27,416
Redhead	873	356	484	1,553	0	370
Canvasback	0	569	0	97	0	93
Greater Scaup	6,621	6,330	1,451	970	1,815	834
Lesser Scaup	3,638	4,267	29,393	22,514	3,500	4,539
Ring-necked Duck	4,511	4,338	11,128	16,304	1,167	926
Goldeneyes	5,966	9,743	0	0	907	370
Bufflehead	11,058	13,442	9,193	5,240	6,352	2,964
Ruddy Duck	146	71	847	485	1,167	278
Long-tailed Duck	4,293	3,157	0	0	259	93
Eiders	195	585	0	0	0	0
Scoters	3,512	3,858	484	9,413	389	185
Hooded Merganser	2,110	3,129	3,871	3,008	4,278	2,130
Other Mergansers	3,201	5,547	363	582	6,352	4,724
Other Ducks	0	0	121	97	0	0
Total Duck Harvest	237,100±10%	211,500±11%	227,400±28%	200,300±24%	248,100±29%	124,300±25%
Total Active Duck Hunters ^a	20,200±6%	19,600±6%	19,800±32%	20,900±27%	30,200±15%	32,100±17%
Total Duck Hunter Days Afield ^a	134,500±9%	123,800±9%	155,100±37%	138,200±29%	177,800±22%	158,200±25%
Seasonal Duck Harvest Per Hunter ^a	11.3±12%	10.4±12%	11.5±42%	9.6±36%	8.2±33%	3.9±30%
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Goose Species Composition						
Canada Goose	104,985	96,750	50,388	41,859	199,941	188,183
Snow Goose	3,015	3,712	356	370	1,743	5,672
Blue Goose	0	237	0	185	0	0
Ross's Goose	0	0	0	0	0	0
White-fronted Goose	0	0	0	0	0	0
Brant	8,400	10,400	5,700	6,500	116	145
Other Geese	0	0	356	185	0	0
Total Goose Harvest	116,400±15%	111,100±10%	56,800±66%	49,100±62%	201,800±23%	194,000±26%
Total Active Goose Hunters ^b	15,300±7%	15,700±6%	15,000±31%	14,000±32%	42,600±10%	41,300±12%
Total Goose Hunter Days Afield ^b	96,200±11%	94,500±9%	56,400±41%	55,300±56%	242,600±16%	260,900±20%
Seasonal Goose Harvest Per Hunter ^b	7.1±17%	6.4±12%	3.4±73%	3.0±69%	4.7±25%	4.7±29%
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Sample Sizes						
Duck Wings	3,190	2,932	1,880	2,064	1,914	1,342
Goose Tails	1,684	1,350	290	245	1,737	1,334

Table 1A. Estimates of waterfowl harvest and hunter activity in the Atlantic Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Rhode Island		South Carolina		Vermont	
	2002	2003	2002	2003	2002	2003
Mallard	988	2,099	27,910	32,488	14,541	6,819
Domestic Mallard	11	0	3,683	1,896	0	30
Black Duck	882	1,215	1,558	506	3,216	1,794
Mallard x Black Duck Hybrid	96	110	567	379	357	120
Mottled Duck	0	0	850	1,770	0	0
Gadwall	32	295	2,408	2,402	110	60
Wigeon	106	221	3,825	2,149	220	299
Green-winged Teal	255	331	18,417	12,515	1,924	2,123
Blue-winged/Cinnamon Teal	11	0	5,384	4,804	55	30
Northern Shoveler	11	0	1,983	2,528	55	60
Northern Pintail	21	37	567	1,391	302	150
Wood Duck	138	700	102,996	89,375	1,732	1,824
Redhead	11	0	0	885	0	0
Canvasback	0	37	0	0	0	0
Greater Scaup	584	442	850	0	27	30
Lesser Scaup	191	74	7,084	2,781	165	90
Ring-necked Duck	11	0	15,584	20,226	522	538
Goldeneyes	255	295	0	0	2,309	867
Bufflehead	425	1,105	1,275	1,643	302	239
Ruddy Duck	21	0	142	0	0	0
Long-tailed Duck	0	0	0	253	0	150
Eiders	1,091	1,143	0	0	0	0
Scoters	409	1,257	0	506	55	239
Hooded Merganser	170	295	6,092	3,666	110	60
Other Mergansers	1,881	1,546	283	1,011	797	778
Other Ducks	0	0	142	126	0	0
Total Duck Harvest	7,600±26%	11,200±38%	201,600±45%	183,300±45%	26,800±28%	16,300±18%
Total Active Duck Hunters ^a	700±15%	900±23%	16,600±28%	15,600±25%	2,800±23%	1,300±19%
Total Duck Hunter Days Afield ^a	4,700±19%	5,800±27%	125,100±38%	116,800±27%	20,800±28%	10,000±15%
Seasonal Duck Harvest Per Hunter ^a	8.7±30%	9.8±44%	12.1±53%	11.8±52%	9.6±33%	12.5±26%
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Goose Species Composition						
Canada Goose	3,500	5,000	31,400	14,800	7,129	3,630
Snow Goose	0	0	0	0	1,271	3,330
Blue Goose	0	0	0	0	0	60
Ross's Goose	0	0	0	0	0	0
White-fronted Goose	0	0	0	0	0	0
Brant	600	1,200	0	0	0	180
Other Geese	0	0	0	0	0	0
Total Goose Harvest	4,100±23%	6,200±38%	31,400±34%	14,800±36%	8,400±32%	7,200±32%
Total Active Goose Hunters ^b	600±20%	900±27%	11,400±35%	6,800±30%	2,300±21%	1,700±23%
Total Goose Hunter Days Afield ^b	4,200±30%	5,400±32%	45,900±39%	23,600±53%	9,100±27%	10,000±33%
Seasonal Goose Harvest Per Hunter ^b	5.8±30%	5.6±46%	2.8±43%	2.2±47%	3.7±39%	4.2±39%
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Sample Sizes						
Duck Wings	607	260	1,423	1,450	975	545
Goose Tails	341	189	80	72	185	240

Table 1A. Estimates of waterfowl harvest and hunter activity in the Atlantic Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Virginia		West Virginia		Flyway Total	
	2002	2003	2002	2003	2002	2003
Mallard	66,214	42,988	3,883	2,485	554,703	427,301
Domestic Mallard	964	310	76	0	16,367	12,637
Black Duck	16,929	9,682	609	404	128,620	95,108
Mallard x Black Duck Hybrid	2,143	1,084	114	21	12,501	7,000
Mottled Duck	0	77	0	0	10,651	10,361
Gadwall	12,214	8,133	0	21	41,936	38,479
Wigeon	4,821	5,809	38	21	33,078	39,598
Green-winged Teal	6,214	10,921	343	85	158,248	137,155
Blue-winged/Cinnamon Teal	429	542	152	64	52,570	45,872
Northern Shoveler	536	465	0	0	14,138	12,748
Northern Pintail	1,179	1,317	0	21	17,089	18,134
Wood Duck	21,536	20,061	2,208	1,550	372,941	338,004
Redhead	214	1,239	0	21	2,282	5,570
Canvasback	0	929	0	21	0	4,738
Greater Scaup	1,500	465	0	0	17,809	17,344
Lesser Scaup	5,679	4,957	0	21	84,399	60,939
Ring-necked Duck	10,071	16,885	0	0	91,736	112,806
Goldeneyes	429	155	0	42	12,377	13,439
Bufflehead	7,179	7,668	0	21	61,074	54,571
Ruddy Duck	750	155	0	0	7,180	2,474
Long-tailed Duck	867	3,371	0	0	20,204	17,627
Eiders	0	0	0	0	25,648	34,638
Scoters	12,133	8,429	0	0	38,233	63,174
Hooded Merganser	4,500	4,492	38	0	32,978	29,181
Other Mergansers	1,500	2,866	38	0	21,325	22,824
Other Ducks	0	0	0	0	2,912	1,579
Total Duck Harvest	178,000±16%	153,000±10%	7,500±42%	4,800±48%	1,831,000±9%	1,623,400±9%
Total Active Duck Hunters^a	19,300±10%	14,300±7%	700±30%	900±31%		
Total Duck Hunter Days Afield^a	109,000±12%	91,000±9%	5,700±40%	3,900±32%	1,162,300±8%	1,106,900±9%
Seasonal Duck Harvest Per Hunter^a	8.5±19%	9.9±13%	10.7±51%	5.3±58%		
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Goose Species Composition						
Canada Goose	71,470	62,578	5,200	4,200	716,689	657,910
Snow Goose	1,036	148	0	0	38,734	35,067
Blue Goose	0	0	0	0	561	1,038
Ross's Goose	0	0	0	0	0	0
White-fronted Goose	0	0	0	0	0	0
Brant	6,800	9,200	0	0	37,316	44,925
Other Geese	94	74	0	0	499	259
Total Goose Harvest	79,400±25%	72,000±13%	5,200±49%	4,200±37%	797,400±9%^c	743,200±9%^d
Total Active Goose Hunters^b	17,100±10%	12,700±8%	800±32%	900±32%		
Total Goose Hunter Days Afield^b	79,700±14%	69,200±11%	5,900±42%	5,200±42%	852,900±7%	830,800±9%
Seasonal Goose Harvest Per Hunter^b	4.2±27%	4.9±16%	6.5±59%	4.7±49%		
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Sample Sizes						
Duck Wings	1,555	1,872	197	226	20,005	18,849
Goose Tails	812	916	188	162	9,256	7,931

Table 1B. Estimates of waterfowl harvest and hunter activity in the Mississippi Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Alabama		Arkansas		Illinois	
	2002	2003	2002	2003	2002	2003
Mallard	55,868	34,895	575,305	510,620	220,603	284,256
Domestic Mallard	426	0	462	262	1,049	565
Black Duck	0	1,237	462	262	3,410	2,635
Mallard x Black Duck Hybrid	0	0	0	0	787	376
Mottled Duck	0	495	462	262	0	0
Gadwall	43,074	33,410	211,809	246,939	24,919	44,992
Wigeon	1,706	2,227	43,472	21,973	8,394	9,036
Green-winged Teal	3,838	4,702	107,754	109,867	23,346	35,014
Blue-winged/Cinnamon Teal	5,971	2,475	12,487	36,622	9,443	16,001
Northern Shoveler	2,985	5,445	39,309	56,241	4,459	11,295
Northern Pintail	1,279	0	20,811	17,526	525	10,165
Wood Duck	67,383	46,031	88,331	80,831	36,986	32,002
Redhead	0	495	0	1,570	1,049	2,447
Canvasback	0	0	0	262	0	565
Greater Scaup	426	247	0	2,093	787	188
Lesser Scaup	1,279	4,455	6,474	16,480	9,968	5,271
Ring-necked Duck	19,618	12,127	19,423	17,526	11,804	10,354
Goldeneyes	0	495	462	1,308	787	565
Bufflehead	1,279	1,237	1,850	2,354	3,410	2,635
Ruddy Duck	0	0	0	262	0	188
Long-tailed Duck	0	0	0	0	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	0	0	262	565
Hooded Merganser	4,265	2,227	7,862	5,493	1,312	1,882
Other Mergansers	0	0	0	785	0	0
Other Ducks	0	0	462	262	0	0
Total Duck Harvest	209,400±45%	152,200±37%	1,137,200±13%	1,129,800±18%	363,300±14%	471,000±19%
Total Active Duck Hunters	14,800±24%	12,400±29%	81,700±9%	72,300±9%	33,500±9%	33,400±10%
Total Duck Hunter Days Afield	101,600±25%	103,600±36%	682,100±12%	595,500±13%	302,300±11%	330,100±12%
Seasonal Duck Harvest Per Hunter	14.1±51%	12.3±47%	13.9±15%	15.6±20%	10.8±16%	14.1±21%
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Goose Species Composition						
Canada Goose	16,800	16,903	12,302	16,399	73,164	133,185
Snow Goose	0	497	73,811	70,517	0	2,180
Blue Goose	0	0	43,569	41,545	454	2,180
Ross's Goose	0	0	13,840	13,119	0	0
White-fronted Goose	0	0	23,579	21,319	682	1,454
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	0	0
Total Goose Harvest	16,800±44%	17,400±59%	167,100±35%	162,900±38%	74,300±21%	139,000±21%
Total Active Goose Hunters	7,400±30%	7,300±32%	19,800±17%	22,800±16%	26,000±10%	28,600±11%
Total Goose Hunter Days Afield	36,400±40%	23,400±56%	95,500±25%	127,200±28%	205,700±14%	234,000±16%
Seasonal Goose Harvest Per Hunter	2.3±54%	2.4±67%	8.4±39%	7.1±41%	2.9±24%	4.9±24%
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Sample Sizes						
Duck Wings	491	615	2,459	4,319	1,385	2,502
Goose Tails	15	35	326	298	327	765

Table 1B. Estimates of waterfowl harvest and hunter activity in the Mississippi Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Indiana		Iowa		Kentucky	
	2002	2003	2002	2003	2002	2003
Mallard	86,284	76,668	97,172	101,654	80,929	138,187
Domestic Mallard	514	685	188	436	324	877
Black Duck	3,338	856	0	0	5,179	5,264
Mallard x Black Duck Hybrid	514	0	0	0	0	439
Mottled Duck	0	0	0	0	0	0
Gadwall	7,961	4,278	19,885	21,378	9,711	19,741
Wigeon	770	1,027	6,003	4,581	1,619	3,071
Green-winged Teal	7,961	9,070	42,958	29,449	3,885	5,703
Blue-winged/Cinnamon Teal	1,798	5,305	50,649	30,104	3,885	439
Northern Shoveler	0	2,225	2,626	5,017	1,295	2,193
Northern Pintail	257	1,540	6,003	5,235	647	1,755
Wood Duck	22,085	15,060	44,459	38,611	22,336	24,128
Redhead	514	171	2,251	654	0	1,316
Canvasback	0	171	0	436	0	0
Greater Scaup	0	0	563	0	324	439
Lesser Scaup	1,798	513	6,378	2,836	5,827	1,755
Ring-necked Duck	2,311	3,936	4,127	4,799	1,295	877
Goldeneyes	0	513	938	654	0	439
Bufflehead	257	1,027	1,126	873	2,913	0
Ruddy Duck	257	0	563	436	0	0
Long-tailed Duck	0	0	188	0	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	0	1,091	0	0
Hooded Merganser	1,027	1,711	563	654	4,532	877
Other Mergansers	257	342	563	0	0	0
Other Ducks	0	0	0	0	0	0
Total Duck Harvest	137,900±30%	125,100±36%	287,200±13%	248,900±12%	144,700±30%	207,500±27%
Total Active Duck Hunters	16,700±14%	14,500±15%	23,300±9%	22,500±9%	15,000±27%	16,600±16%
Total Duck Hunter Days Afield	121,600±18%	113,100±23%	185,700±13%	187,100±14%	158,000±32%	148,000±19%
Seasonal Duck Harvest Per Hunter	8.3±33%	8.6±39%	12.3±16%	11.1±15%	9.6±41%	12.5±31%
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Goose Species Composition						
Canada Goose	59,700	71,842	67,059	55,497	21,722	38,504
Snow Goose	0	258	1,141	9,437	0	2,817
Blue Goose	0	0	0	5,168	472	1,878
Ross's Goose	0	0	0	449	472	0
White-fronted Goose	0	0	0	0	2,833	0
Brant	0	0	0	0	0	0
Other Geese	0	0	0	449	0	0
Total Goose Harvest	59,700±16%	72,100±43%	68,200±19%	71,000±15%	25,500±37%	43,200±52%
Total Active Goose Hunters	16,800±11%	15,400±12%	16,100±10%	17,500±9%	13,100±28%	13,200±17%
Total Goose Hunter Days Afield	112,200±16%	113,700±22%	113,600±14%	117,600±15%	138,900±43%	95,800±28%
Seasonal Goose Harvest Per Hunter	3.6±20%	4.7±44%	4.2±21%	4.1±18%	1.9±46%	3.3±55%
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Sample Sizes						
Duck Wings	537	731	1,531	1,141	447	473
Goose Tails	145	279	239	316	54	46

Table 1B. Estimates of waterfowl harvest and hunter activity in the Mississippi Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Louisiana		Michigan		Minnesota	
	2002	2003	2002	2003	2002	2003
Mallard	105,518	133,137	200,400	183,018	278,399	303,995
Domestic Mallard	0	0	527	426	0	1,666
Black Duck	414	636	9,744	9,162	1,862	833
Mallard x Black Duck Hybrid	0	0	2,107	1,278	0	416
Mottled Duck	22,512	41,128	0	0	0	0
Gadwall	182,998	266,273	6,320	4,474	47,486	47,057
Wigeon	27,622	28,408	5,530	3,835	22,812	15,408
Green-winged Teal	115,185	233,625	46,084	42,186	79,144	100,776
Blue-winged/Cinnamon Teal	161,729	333,902	3,423	5,113	130,820	92,448
Northern Shoveler	29,694	65,932	2,370	1,704	11,173	18,323
Northern Pintail	15,192	27,348	13,430	8,948	18,622	18,323
Wood Duck	66,984	116,813	40,554	32,598	135,010	129,926
Redhead	691	4,028	3,687	2,344	13,967	11,660
Canvasback	138	212	0	1,065	466	2,915
Greater Scaup	1,381	1,272	11,060	4,900	5,587	416
Lesser Scaup	52,621	34,556	16,590	13,849	49,814	34,147
Ring-necked Duck	33,837	43,036	16,590	12,997	94,972	72,459
Goldeneyes	0	0	9,744	5,540	16,294	9,578
Bufflehead	967	1,060	20,540	23,863	19,553	10,411
Ruddy Duck	138	0	527	1,704	2,328	833
Long-tailed Duck	0	0	263	639	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	527	639	0	833
Hooded Merganser	2,348	9,752	4,213	3,835	12,570	9,578
Other Mergansers	276	1,272	2,370	2,983	3,724	2,499
Other Ducks	552	1,908	0	0	0	0
Total Duck Harvest	820,800±16%	1,344,300±14%	416,600±25%	367,100±24%	944,600±9%	884,500±10%
Total Active Duck Hunters	57,600±13%	65,800±9%	39,700±11%	50,900±11%	87,500±7%	87,900±7%
Total Duck Hunter Days Afield	421,100±15%	581,300±12%	269,000±16%	292,000±14%	599,800±10%	548,300±8%
Seasonal Duck Harvest Per Hunter	14.3±21%	20.4±17%	10.5±27%	7.2±26%	10.8±11%	10.1±12%
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Goose Species Composition						
Canada Goose	0	2,289	102,100	191,460	235,604	282,495
Snow Goose	15,512	35,485	0	240	0	1,614
Blue Goose	24,375	41,208	0	0	4,197	2,690
Ross's Goose	4,432	6,868	0	0	0	0
White-fronted Goose	80,881	85,850	0	0	0	0
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	0	0
Total Goose Harvest	125,200±46%	171,700±22%	102,100±20%	191,700±20%	239,800±12%	286,800±14%
Total Active Goose Hunters	14,700±24%	22,000±13%	28,400±12%	45,800±10%	66,300±8%	70,000±8%
Total Goose Hunter Days Afield	103,600±37%	125,700±17%	139,500±14%	247,700±12%	425,200±11%	431,700±10%
Seasonal Goose Harvest Per Hunter	8.5±52%	7.8±26%	3.6±23%	4.2±22%	3.6±15%	4.1±16%
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Sample Sizes						
Duck Wings	5,943	6,341	1,582	1,723	2,029	2,124
Goose Tails	113	150	606	800	400	533

Table 1B. Estimates of waterfowl harvest and hunter activity in the Mississippi Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Mississippi		Missouri		Ohio	
	2002	2003	2002	2003	2002	2003
Mallard	98,569	95,047	130,324	250,756	94,613	76,379
Domestic Mallard	278	0	0	0	1,358	476
Black Duck	139	257	172	0	11,317	5,473
Mallard x Black Duck Hybrid	139	128	172	0	905	1,190
Mottled Duck	139	128	0	0	0	0
Gadwall	31,098	39,891	34,902	57,428	9,959	9,518
Wigeon	5,414	8,594	5,674	11,210	453	1,428
Green-winged Teal	18,742	16,418	19,256	37,761	12,675	8,804
Blue-winged/Cinnamon Teal	5,970	10,518	12,723	37,171	10,412	6,900
Northern Shoveler	10,412	7,696	7,737	22,617	4,527	1,904
Northern Pintail	4,581	5,002	4,814	6,097	2,263	3,093
Wood Duck	53,172	44,124	6,877	20,454	24,898	28,315
Redhead	139	128	860	1,573	453	476
Canvasback	0	385	0	197	0	0
Greater Scaup	139	128	172	197	1,811	476
Lesser Scaup	4,304	5,387	1,032	4,130	3,622	3,569
Ring-necked Duck	4,304	5,259	3,439	19,470	5,432	952
Goldeneyes	0	0	172	393	905	476
Bufflehead	278	128	516	590	5,432	5,949
Ruddy Duck	139	0	0	787	453	1,904
Long-tailed Duck	0	0	0	0	0	238
Eiders	0	0	0	0	0	0
Scoters	0	128	0	0	0	1,190
Hooded Merganser	8,607	2,052	860	1,573	1,358	2,617
Other Mergansers	0	0	0	0	453	476
Other Ducks	139	0	0	197	0	0
Total Duck Harvest	246,700±30%	241,400±32%	229,700±14%	472,600±33%	193,300±42%	161,800±17%
Total Active Duck Hunters	14,500±24%	12,400±19%	21,800±26%	33,000±15%	25,400±23%	23,000±17%
Total Duck Hunter Days Afield	112,000±23%	101,700±23%	156,500±15%	238,900±23%	189,600±27%	146,500±17%
Seasonal Duck Harvest Per Hunter	17.0±39%	19.5±37%	10.5±29%	14.3±37%	7.6±47%	7.0±24%
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Goose Species Composition						
Canada Goose	9,237	2,045	25,165	18,542	103,747	87,946
Snow Goose	1,776	7,073	16,412	31,047	0	0
Blue Goose	1,421	5,880	12,309	18,434	0	0
Ross's Goose	355	852	1,915	6,037	0	254
White-fronted Goose	711	1,449	0	539	0	0
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	353	0
Total Goose Harvest	13,500±77%	17,300±52%	55,800±28%	74,600±31%	104,100±22%	88,200±18%
Total Active Goose Hunters	3,200±54%	4,200±33%	12,900±20%	16,600±18%	28,200±17%	25,500±14%
Total Goose Hunter Days Afield	14,200±71%	15,500±50%	75,000±24%	89,700±23%	188,400±17%	159,000±16%
Seasonal Goose Harvest Per Hunter	4.2±94%	4.1±62%	4.3±34%	4.5±36%	3.7±28%	3.5±23%
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Sample Sizes						
Duck Wings	1,777	1,882	1,336	2,403	427	680
Goose Tails	38	203	204	692	295	347

Table 1B. Estimates of waterfowl harvest and hunter activity in the Mississippi Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Tennessee		Wisconsin		Flyway Total	
	2002	2003	2002	2003	2002	2003
Mallard	172,580	130,815	226,572	252,042	2,423,134	2,571,468
Domestic Mallard	1,997	626	0	0	7,123	6,018
Black Duck	5,193	5,007	6,233	2,350	47,465	33,971
Mallard x Black Duck Hybrid	399	313	623	1,175	5,646	5,316
Mottled Duck	0	0	0	0	23,114	42,013
Gadwall	25,967	42,562	17,764	20,563	673,853	858,504
Wigeon	5,193	3,443	12,778	9,988	147,440	124,228
Green-winged Teal	19,575	16,274	47,995	75,201	548,398	724,851
Blue-winged/Cinnamon Teal	799	1,878	41,138	32,313	451,246	611,188
Northern Shoveler	5,193	2,817	6,856	6,463	128,638	209,872
Northern Pintail	4,394	5,946	9,661	12,338	102,481	123,318
Wood Duck	39,949	46,630	71,369	123,965	720,392	779,488
Redhead	399	1,565	4,986	9,400	28,995	37,828
Canvasback	0	939	0	4,113	604	11,259
Greater Scaup	799	0	7,168	4,113	30,216	14,469
Lesser Scaup	4,794	3,755	20,881	22,913	185,381	153,617
Ring-necked Duck	11,985	8,450	21,192	27,613	250,330	239,855
Goldeneyes	0	313	8,103	12,338	37,405	32,612
Bufflehead	4,394	939	19,011	38,188	81,526	89,254
Ruddy Duck	0	626	312	6,463	4,715	13,202
Long-tailed Duck	0	0	0	1,763	451	2,640
Eiders	0	0	0	0	0	0
Scoters	1,198	0	623	588	2,611	5,033
Hooded Merganser	6,791	2,191	3,740	11,163	60,048	55,608
Other Mergansers	1,198	313	2,493	1,175	11,335	9,844
Other Ducks	399	0	0	1,175	1,553	3,541
Total Duck Harvest	313,200±28%	275,400±33%	529,500±12%	677,400±69%	5,974,100±5%	6,759,100±9%
Total Active Duck Hunters	22,500±49%	28,500±52%	70,500±9%	69,600±9%		
Total Duck Hunter Days Afield	242,500±42%	179,100±31%	462,800±9%	468,200±13%	4,004,600±5%	4,033,400±4%
Seasonal Duck Harvest Per Hunter	13.9±56%	9.7±62%	7.5±15%	9.7±69%		
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Goose Species Composition						
Canada Goose	73,892	36,794	105,861	149,977	906,351	1,103,880
Snow Goose	1,508	4,906	339	815	110,499	166,887
Blue Goose	0	0	0	408	86,797	119,392
Ross's Goose	0	0	0	0	21,014	27,580
White-fronted Goose	0	0	0	0	108,685	110,611
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	353	449
Total Goose Harvest	75,400±52%	41,700±77%	106,200±15%	151,200±12%	1,233,700±9%	1,528,800±7%
Total Active Goose Hunters	38,900±31%	16,800±52%	61,800±8%	65,700±7%		
Total Goose Hunter Days Afield	431,500±46%	154,300±113%	336,100±11%	425,500±12%	2,415,900±9%	2,360,700±9%
Seasonal Goose Harvest Per Hunter	1.9±61%	2.5±93%	1.7±17%	2.3±14%		
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Sample Sizes						
Duck Wings	784	880	1,699	1,153	22,427	26,967
Goose Tails	50	34	313	371	3,125	4,869

Table 1C. Estimates of waterfowl harvest and hunter activity in the Central Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Colorado		Kansas		Nebraska	
	2002	2003	2002	2003	2002	2003
Mallard	51,856	71,366	96,063	95,711	114,096	127,992
Domestic Mallard	0	0	0	0	0	330
Black Duck	0	0	0	0	0	0
Mallard x Black Duck Hybrid	0	0	0	0	0	0
Mottled Duck	0	0	0	0	0	0
Gadwall	5,538	10,615	37,731	41,063	21,498	20,928
Wigeon	10,184	9,848	13,444	15,513	15,169	13,328
Green-winged Teal	10,184	20,463	36,322	33,560	33,596	25,775
Blue-winged/Cinnamon Teal	4,913	7,418	12,577	25,651	16,938	20,488
Northern Shoveler	2,010	4,732	3,903	4,258	4,560	5,618
Northern Pintail	1,742	2,174	4,771	4,157	4,281	2,974
Wood Duck	1,295	2,046	3,253	3,751	3,536	3,084
Redhead	581	1,151	2,927	1,217	1,861	2,203
Canvasback	0	128	0	101	0	551
Greater Scaup	45	0	217	0	745	110
Lesser Scaup	1,563	895	2,060	913	3,536	2,644
Ring-necked Duck	1,072	1,279	5,204	4,765	3,071	2,533
Goldeneyes	1,742	4,476	542	913	838	1,101
Bufflehead	804	639	1,084	608	745	771
Ruddy Duck	268	0	0	406	186	110
Long-tailed Duck	45	0	0	0	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	0	0	93	110
Hooded Merganser	179	128	1,301	913	465	330
Other Mergansers	581	639	0	101	93	110
Other Ducks	0	0	0	0	93	110
Total Duck Harvest	94,600±14%	138,000±24%	221,400±16%	233,600±18%	225,400±10%	231,200±12%
Total Active Duck Hunters	12,200±14%	13,400±13%	15,700±13%	15,100±13%	17,200±9%	18,500±10%
Total Duck Hunter Days Afield	68,700±19%	86,000±17%	106,700±14%	107,600±15%	141,400±12%	135,000±14%
Seasonal Duck Harvest Per Hunter	7.8±20%	10.3±27%	14.1±20%	15.5±22%	13.1±14%	12.5±16%
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Goose Species Composition						
Canada Goose	64,237	97,439	96,211	123,866	60,771	104,141
Snow Goose	10,900	16,208	21,647	15,328	9,384	5,268
Blue Goose	1,082	1,929	4,123	4,971	5,094	1,593
Ross's Goose	1,498	3,666	4,467	5,800	536	1,470
White-fronted Goose	83	1,158	10,652	9,735	715	2,205
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	0	123
Total Goose Harvest	77,800±15%	120,400±25%	137,100±42%	159,700±20%	76,500±16%	114,800±17%
Total Active Goose Hunters	15,300±12%	15,900±12%	14,500±13%	16,100±12%	15,500±9%	18,300±9%
Total Goose Hunter Days Afield	85,100±15%	111,400±15%	83,600±15%	116,200±16%	129,900±13%	137,500±12%
Seasonal Goose Harvest Per Hunter	5.1±19%	7.6±27%	9.5±44%	9.9±24%	4.9±19%	6.3±20%
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Sample Sizes						
Duck Wings	2,118	1,079	2,042	2,304	2,422	2,099
Goose Tails	935	624	399	771	856	937

Table 1C. Estimates of waterfowl harvest and hunter activity in the Central Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	New Mexico		North Dakota		Oklahoma	
	2002	2003	2002	2003	2002	2003
Mallard	44,509	28,415	234,019	231,335	102,160	110,031
Domestic Mallard	0	215	372	0	0	0
Black Duck	0	0	248	0	0	0
Mallard x Black Duck Hybrid	0	0	0	148	0	0
Mottled Duck	0	0	0	0	0	0
Gadwall	9,385	7,867	101,338	96,155	34,186	40,657
Wigeon	8,888	7,050	32,086	23,742	11,898	11,322
Green-winged Teal	7,181	5,674	34,688	26,116	21,812	22,130
Blue-winged/Cinnamon Teal	3,342	2,364	43,731	37,097	2,617	13,998
Northern Shoveler	2,773	2,063	20,069	19,290	3,252	4,838
Northern Pintail	1,849	2,106	17,716	17,806	1,745	1,132
Wood Duck	1,920	559	2,106	2,226	2,617	7,823
Redhead	213	344	5,946	12,168	2,142	926
Canvasback	0	43	124	2,671	0	823
Greater Scaup	0	43	124	0	159	103
Lesser Scaup	569	172	26,264	17,065	3,411	1,647
Ring-necked Duck	1,849	989	6,070	3,413	7,376	7,720
Goldeneyes	569	172	619	890	397	721
Bufflehead	924	215	2,973	4,452	397	103
Ruddy Duck	0	0	619	742	79	0
Long-tailed Duck	0	0	0	0	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	248	0	0	0
Hooded Merganser	71	86	619	1,039	872	618
Other Mergansers	782	129	496	297	79	206
Other Ducks	4,977	2,493	124	148	0	103
Total Duck Harvest	89,800±62%	61,000±36%	530,600±9%	496,800±7%	195,200±35%	224,900±31%
Total Active Duck Hunters	4,800±48%	3,900±22%	34,700±6%	37,100±5%	12,800±28%	13,800±30%
Total Duck Hunter Days Afield	33,500±38%	30,900±32%	188,200±8%	197,700±7%	92,200±35%	103,500±33%
Seasonal Duck Harvest Per Hunter	18.7±68%	15.6±42%	15.3±11%	13.4±9%	15.3±45%	16.3±43%
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Goose Species Composition						
Canada Goose	3,771	6,139	112,535	124,452	21,756	36,698
Snow Goose	6,869	2,624	9,876	10,117	2,974	1,125
Blue Goose	0	50	10,873	14,686	1,190	422
Ross's Goose	2,424	1,188	544	109	1,530	703
White-fronted Goose	135	0	272	435	850	2,953
Brant	0	0	0	0	0	0
Other Geese	0	0	0	0	0	0
Total Goose Harvest	13,200±58%	10,000±64%	134,100±15%	149,800±9%	28,300±38%	41,900±45%
Total Active Goose Hunters	3,400±28%	2,500±28%	24,300±8%	27,600±6%	5,500±34%	8,500±31%
Total Goose Hunter Days Afield	20,600±54%	13,300±39%	121,700±11%	128,900±7%	22,400±36%	44,100±40%
Seasonal Goose Harvest Per Hunter	3.9±65%	4.0±70%	5.5±17%	5.4±10%	5.1±51%	4.9±55%
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Sample Sizes						
Duck Wings	1,263	1,419	4,283	3,348	2,461	2,185
Goose Tails	98	202	1,480	1,377	333	298

Table 1C. Estimates of waterfowl harvest and hunter activity in the Central Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	South Dakota		Texas		Wyoming	
	2002	2003	2002	2003	2002	2003
Mallard	116,388	124,593	219,889	130,070	24,401	22,685
Domestic Mallard	0	134	206	520	0	0
Black Duck	0	134	206	0	0	0
Mallard x Black Duck Hybrid	0	0	0	0	0	0
Mottled Duck	0	0	6,994	10,752	0	0
Gadwall	36,482	37,432	154,683	163,195	2,730	3,699
Wigeon	14,565	15,374	80,427	52,028	3,967	3,896
Green-winged Teal	25,864	24,063	123,418	125,908	3,413	3,797
Blue-winged/Cinnamon Teal	21,100	16,844	102,025	137,528	2,176	1,134
Northern Shoveler	9,393	9,759	39,082	36,593	1,109	493
Northern Pintail	9,257	6,149	18,513	18,383	597	197
Wood Duck	4,901	6,149	60,886	49,600	299	247
Redhead	953	3,208	13,370	12,487	512	444
Canvasback	0	936	1,028	2,601	0	0
Greater Scaup	408	134	1,851	867	43	0
Lesser Scaup	4,492	3,208	42,373	17,863	427	444
Ring-necked Duck	4,084	2,139	41,756	39,715	427	197
Goldeneyes	136	1,471	1,234	694	2,304	1,775
Bufflehead	1,497	936	2,468	1,387	256	395
Ruddy Duck	136	267	617	173	0	49
Long-tailed Duck	0	0	0	0	0	0
Eiders	0	0	0	0	0	0
Scoters	0	0	0	173	0	49
Hooded Merganser	0	802	5,965	3,295	85	49
Other Mergansers	408	401	1,028	347	256	49
Other Ducks	136	267	6,377	11,620	0	0
Total Duck Harvest	250,200±14%	254,400±19%	924,400±25%	815,800±46%	43,000±20%	39,600±19%
Total Active Duck Hunters	19,100±9%	18,200±11%	95,000±23%	61,100±28%	4,400±15%	4,300±19%
Total Duck Hunter Days Afield	123,200±11%	119,400±15%	510,400±27%	379,200±41%	26,200±17%	23,000±19%
Seasonal Duck Harvest Per Hunter	13.1±17%	14.0±22%	9.7±34%	13.4±54%	9.8±25%	9.2±27%
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Goose Species Composition						
Canada Goose	128,170	154,867	83,801	62,525	16,000	24,275
Snow Goose	12,801	18,078	133,822	123,848	0	325
Blue Goose	10,370	10,646	27,284	20,441	0	0
Ross's Goose	648	603	33,780	30,661	0	0
White-fronted Goose	810	1,607	63,663	61,924	0	0
Brant	0	0	0	0	0	0
Other Geese	0	0	650	0	0	0
Total Goose Harvest	152,800±16%	185,800±19%	343,000±28%	299,400±40%	16,000±49%	24,600±42%
Total Active Goose Hunters	22,000±8%	20,100±9%	63,300±23%	47,000±28%	4,000±16%	4,300±17%
Total Goose Hunter Days Afield	145,400±11%	146,700±13%	197,800±30%	149,700±38%	21,700±21%	24,600±24%
Seasonal Goose Harvest Per Hunter	6.9±18%	9.2±21%	5.4±36%	6.4±49%	4.0±52%	5.7±45%
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Sample Sizes						
Duck Wings	1,838	1,903	4,494	4,704	1,008	803
Goose Tails	943	925	528	498	242	227

Table 1C. Estimates of waterfowl harvest and hunter activity in the Central Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Flyway Total	
	2002	2003
Mallard	1,003,381	942,199
Domestic Mallard	577	1,199
Black Duck	453	134
Mallard x Black Duck Hybrid	0	148
Mottled Duck	6,994	10,752
Gadwall	403,572	421,610
Wigeon	190,629	152,100
Green-winged Teal	296,477	287,486
Blue-winged/Cinnamon Teal	209,419	262,522
Northern Shoveler	86,152	87,645
Northern Pintail	60,469	55,080
Wood Duck	80,813	75,485
Redhead	28,506	34,148
Canvasback	1,152	7,855
Greater Scaup	3,591	1,257
Lesser Scaup	84,695	44,850
Ring-necked Duck	70,910	62,750
Goldeneyes	8,380	12,213
Bufflehead	11,149	9,506
Ruddy Duck	1,906	1,748
Long-tailed Duck	45	0
Eiders	0	0
Scoters	341	333
Hooded Merganser	9,559	7,260
Other Mergansers	3,723	2,280
Other Ducks	11,707	14,742
Total Duck Harvest	2,574,600±10%	2,495,500±16%
Total Active Duck Hunters		
Total Duck Hunter Days Afield	1,290,300±11%	1,182,200±14%
Seasonal Duck Harvest Per Hunter		

Goose Species Composition		
Canada Goose	587,253	734,402
Snow Goose	208,274	192,921
Blue Goose	60,016	54,738
Ross's Goose	45,427	44,200
White-fronted Goose	77,179	80,017
Brant	0	0
Other Geese	650	123
Total Goose Harvest	978,800±12%	1,106,200±12%
Total Active Goose Hunters		
Total Goose Hunter Days Afield	828,300±8%	872,400±9%
Seasonal Goose Harvest Per Hunter		

Sample Sizes		
Duck Wings	21,929	19,844
Goose Tails	5,814	5,859

Table 1D. Estimates of waterfowl harvest and hunter activity in the Pacific Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Arizona		California		Idaho	
	2002	2003	2002	2003	2002	2003
Mallard	8,989	10,697	225,408	288,094	110,220	195,916
Domestic Mallard	106	85	837	477	189	136
Black Duck	0	0	0	0	0	0
Mallard x Black Duck Hybrid	0	0	0	0	0	0
Mottled Duck	0	0	0	0	0	0
Gadwall	2,803	3,196	71,389	79,774	4,036	6,399
Wigeon	4,812	6,648	134,408	112,805	15,385	20,150
Green-winged Teal	6,134	7,884	239,758	218,097	9,269	15,248
Blue-winged/Cinnamon Teal	1,586	2,046	35,635	46,267	631	817
Northern Shoveler	1,957	2,429	103,915	96,230	2,648	2,859
Northern Pintail	582	1,151	79,999	79,297	2,711	5,854
Wood Duck	0	341	24,753	25,280	1,829	2,723
Redhead	529	341	4,903	8,228	567	2,451
Canvasback	0	256	717	7,035	0	408
Greater Scaup	0	85	5,022	4,412	378	136
Lesser Scaup	529	213	13,991	12,998	694	1,634
Ring-necked Duck	3,226	2,983	19,013	15,502	883	545
Goldeneyes	635	341	3,109	4,054	8,765	4,629
Bufflehead	1,322	256	8,849	9,897	1,766	1,089
Ruddy Duck	159	426	2,033	2,743	252	272
Long-tailed Duck	0	0	0	0	0	136
Eiders	0	0	0	0	0	0
Scoters	0	43	0	119	63	0
Hooded Merganser	0	128	239	835	189	681
Other Mergansers	159	298	0	715	126	681
Other Ducks	1,375	852	120	238	0	136
Total Duck Harvest	34,900±19%	40,700±26%	974,100±12%	1,013,100±12%	160,600±20%	262,900±24%
Total Active Duck Hunters	4,200±13%	3,400±14%	46,200±8%	43,100±12%	14,500±15%	18,200±12%
Total Duck Hunter Days Afield	26,300±16%	20,900±21%	439,400±9%	406,900±11%	88,600±17%	125,300±16%
Seasonal Duck Harvest Per Hunter	8.3±23%	12.0±30%	21.1±13%	23.5±17%	11.1±25%	14.4±27%
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Goose Species Composition						
Canada Goose	2,553	1,950	37,762	41,946	36,253	83,749
Snow Goose	274	300	30,279	32,851	179	451
Blue Goose	0	0	0	186	0	0
Ross's Goose	274	50	15,662	16,333	0	0
White-fronted Goose	0	0	31,497	24,685	268	0
Brant	0	0	1,100	2,300	0	0
Other Geese	0	0	0	0	0	0
Total Goose Harvest	3,100±29%	2,300±55%	116,300±16%	118,300±19%	36,700±24%	84,200±24%
Total Active Goose Hunters	1,400±24%	1,000±31%	31,700±12%	38,000±14%	9,900±17%	15,400±12%
Total Goose Hunter Days Afield	8,600±38%	4,700±39%	249,000±17%	241,400±19%	61,800±21%	100,100±22%
Seasonal Goose Harvest Per Hunter	2.2±37%	2.3±63%	3.6±20%	3.1±24%	3.7±29%	5.5±27%
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Sample Sizes						
Duck Wings	660	955	8,146	8,496	2,547	1,931
Goose Tails	34	46	665	627	411	560

Table 1D. Estimates of waterfowl harvest and hunter activity in the Pacific Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Montana		Nevada		Oregon	
	2002	2003	2002	2003	2002	2003
Mallard	79,434	106,759	19,152	17,771	177,015	121,104
Domestic Mallard	0	201	46	0	188	213
Black Duck	0	0	0	0	0	0
Mallard x Black Duck Hybrid	0	0	0	0	0	0
Mottled Duck	0	0	0	0	0	0
Gadwall	8,731	4,423	7,056	7,904	8,945	9,458
Wigeon	9,938	5,730	3,986	3,784	54,894	38,969
Green-winged Teal	8,447	3,468	6,094	7,425	40,770	37,689
Blue-winged/Cinnamon Teal	3,620	1,659	641	287	1,036	640
Northern Shoveler	2,272	1,558	3,574	6,946	10,169	10,098
Northern Pintail	3,833	1,860	2,153	1,820	17,702	15,716
Wood Duck	1,136	854	229	575	6,873	9,031
Redhead	1,491	1,357	412	719	377	213
Canvasback	71	452	0	335	94	498
Greater Scaup	142	0	92	96	8,380	6,187
Lesser Scaup	3,194	905	275	240	8,380	6,969
Ring-necked Duck	1,207	452	641	671	4,708	5,973
Goldeneyes	5,324	2,815	412	479	847	1,564
Bufflehead	994	402	779	431	8,003	9,600
Ruddy Duck	213	201	275	383	0	213
Long-tailed Duck	0	0	0	0	0	71
Eiders	0	0	0	0	0	0
Scoters	0	0	46	0	471	71
Hooded Merganser	213	302	46	192	753	782
Other Mergansers	639	201	92	144	1,695	996
Other Ducks	0	0	0	0	0	142
Total Duck Harvest	130,900±11%	133,600±16%	46,000±23%	50,200±27%	351,300±14%	276,200±13%
Total Active Duck Hunters	14,900±10%	14,200±13%	3,900±18%	4,200±18%	21,200±7%	19,200±7%
Total Duck Hunter Days Afield	80,600±18%	70,600±16%	29,400±23%	24,400±21%	171,900±14%	135,400±10%
Seasonal Duck Harvest Per Hunter	8.8±15%	9.4±20%	11.8±29%	12.0±32%	16.6±15%	14.4±15%
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Goose Species Composition						
Canada Goose	49,911	65,600	6,883	8,180	58,345	53,526
Snow Goose	1,220	712	117	315	7,845	5,186
Blue Goose	0	194	0	0	0	0
Ross's Goose	281	194	0	105	0	256
White-fronted Goose	188	0	0	0	609	832
Brant	0	0	0	0	200	100
Other Geese	0	0	0	0	0	0
Total Goose Harvest	51,600±16%	66,700±25%	7,000±21%	8,600±33%	67,000±17%	59,900±21%
Total Active Goose Hunters	13,700±9%	14,000±12%	3,000±18%	2,500±20%	12,300±9%	11,400±10%
Total Goose Hunter Days Afield	67,400±13%	65,200±17%	14,600±21%	12,200±27%	77,200±15%	70,600±15%
Seasonal Goose Harvest Per Hunter	3.8±18%	4.8±28%	2.3±28%	3.4±38%	5.4±20%	5.2±23%
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Sample Sizes						
Duck Wings	1,844	2,658	1,004	1,048	3,731	3,884
Goose Tails	550	1,031	120	82	877	934

Table 1D. Estimates of waterfowl harvest and hunter activity in the Pacific Flyway during the 2002 and 2003 hunting seasons.

Duck Species Composition	Utah		Washington		Flyway Total	
	2002	2003	2002	2003	2002	2003
Mallard	63,076	123,368	231,429	189,704	914,724	1,053,412
Domestic Mallard	110	247	70	225	1,546	1,585
Black Duck	0	0	0	0	0	0
Mallard x Black Duck Hybrid	55	0	0	0	55	0
Mottled Duck	0	0	0	0	0	0
Gadwall	16,608	30,821	11,253	12,807	130,821	154,782
Wigeon	15,563	21,179	63,047	64,483	302,033	273,749
Green-winged Teal	36,350	38,980	32,013	28,085	378,835	356,877
Blue-winged/Cinnamon Teal	8,139	6,016	699	300	51,987	58,031
Northern Shoveler	21,282	28,431	8,527	7,939	154,343	156,490
Northern Pintail	11,548	18,789	13,560	11,009	132,089	135,497
Wood Duck	165	165	3,705	2,546	38,690	41,515
Redhead	2,200	7,911	1,398	1,797	11,876	23,017
Canvasback	0	1,566	70	824	953	11,375
Greater Scaup	275	82	5,592	4,419	19,881	15,417
Lesser Scaup	3,959	10,054	3,635	5,317	34,657	38,329
Ring-necked Duck	1,320	2,307	6,570	6,591	37,568	35,024
Goldeneyes	10,613	24,805	2,376	3,146	32,082	41,833
Bufflehead	2,475	6,181	3,844	8,163	28,031	36,020
Ruddy Duck	330	1,319	0	75	3,262	5,632
Long-tailed Duck	0	0	419	225	419	432
Eiders	0	0	0	0	0	0
Scoters	55	0	2,936	749	3,570	982
Hooded Merganser	0	494	1,398	1,947	2,838	5,360
Other Mergansers	825	2,884	489	374	4,024	6,294
Other Ducks	55	0	70	75	1,619	1,444
Total Duck Harvest	195,000±15%	325,600±44%	393,100±15%	350,800±17%	2,285,900±6%	2,453,100±9%
Total Active Duck Hunters	17,300±15%	15,900±13%	23,300±10%	24,700±10%		
Total Duck Hunter Days Afield	111,500±15%	135,200±26%	182,000±15%	173,000±15%	1,129,700±5%	1,091,700±6%
Seasonal Duck Harvest Per Hunter	11.3±21%	20.5±46%	16.9±18%	14.2±20%		
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Goose Species Composition						
Canada Goose	24,705	29,218	48,860	69,008	265,273	353,176
Snow Goose	0	95	6,566	2,641	46,479	42,551
Blue Goose	0	0	0	0	0	380
Ross's Goose	0	95	59	0	16,276	17,033
White-fronted Goose	147	191	414	352	33,124	26,060
Brant	0	0	100	1,500	1,400	3,900
Other Geese	147	0	0	0	147	0
Total Goose Harvest	25,000±22%	29,600±18%	56,000±15%	73,500±15%	362,700±7%	439,100±9%
Total Active Goose Hunters	10,800±14%	10,800±11%	13,300±11%	15,400±11%		
Total Goose Hunter Days Afield	73,100±18%	76,400±16%	63,000±15%	75,600±14%	614,600±8%	646,200±9%
Seasonal Goose Harvest Per Hunter	2.3±26%	2.7±21%	4.2±19%	4.7±18%		
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Sample Sizes						
Duck Wings	3,546	3,951	5,624	4,684	27,102	27,607
Goose Tails	339	310	951	830	3,947	4,420

Table 1E. Estimates of waterfowl harvest and hunter activity in Alaska and the entire US during the 2002 and 2003 hunting seasons.

Duck Species Composition	Alaska		United States Total	
	2002	2003	2002	2003
Mallard	19,655	24,824	4,915,597	5,019,204
Domestic Mallard	0	0	25,613	21,439
Black Duck	0	0	176,538	129,213
Mallard x Black Duck Hybrid	0	0	18,202	12,464
Mottled Duck	0	0	40,758	63,126
Gadwall	1,177	392	1,251,359	1,473,766
Wigeon	14,395	9,554	687,574	599,229
Green-winged Teal	7,544	9,632	1,389,501	1,516,001
Blue-winged/Cinnamon Teal	484	0	765,706	977,614
Northern Shoveler	4,014	1,879	387,285	468,634
Northern Pintail	11,281	9,084	323,409	341,113
Wood Duck	0	0	1,212,835	1,234,493
Redhead	208	157	71,866	100,719
Canvasback	346	157	3,055	35,383
Greater Scaup	761	705	72,258	49,192
Lesser Scaup	1,315	861	390,446	298,597
Ring-necked Duck	1,246	1,018	451,789	451,453
Goldeneyes	5,191	4,933	95,435	105,030
Bufflehead	1,384	705	183,165	190,055
Ruddy Duck	0	0	17,063	23,056
Long-tailed Duck	0	811	21,119	21,509
Eiders	3,353	0	29,001	34,638
Scoters	0	2,433	44,755	71,955
Hooded Merganser	0	0	105,422	97,409
Other Mergansers	0	3,244	40,407	44,486
Other Ducks	2,347	811	20,139	22,117
Total Duck Harvest	74,700±11%	71,200±10%	12,740,300±4%	13,402,300±6%
Total Active Duck Hunters ^a	6,000±6%	5,700±5%		
Total Duck Hunter Days Afield ^a	33,900±11%	26,800±9%	7,616,600±4%	7,444,000±4%
Seasonal Duck Harvest Per Hunter ^a	11.5±13%	11.2±11%		

Goose Species Composition				
Canada Goose	4,875	6,207	2,480,442	2,855,576
Snow Goose	329	0	404,316	437,426
Blue Goose	0	0	147,375	175,547
Ross's Goose	66	0	82,782	88,814
White-fronted Goose	329	93	219,318	216,781
Brant	400	600	39,116	49,425
Other Geese	0	0	1,649	831
Total Goose Harvest	6,000±17%	6,900±22%	3,378,600±5% ^c	3,828,100±5% ^d
Total Active Goose Hunters ^b	2,200±10%	2,200±10%		
Total Goose Hunter Days Afield ^b	10,400±15%	10,000±17%	4,722,100±5%	4,720,100±5%
Seasonal Goose Harvest Per Hunter ^b	2.5±30%	2.9±24%		

Sample Sizes				
Duck Wings	1,014	843	92,477	94,110
Goose Tails	103	78	22,245	23,157

^a Duck hunter statistics do not include sea duck hunter statistics for states with special sea duck seasons: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Virginia, and Alaska. (Refer to Table 2.)

^b Goose hunter statistics do not include Brant hunter statistics for states with special Brant seasons: Connecticut, Delaware, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Rhode Island, Virginia, California, Oregon, Washington, and Alaska. (Refer to Table 3.)

^c Harvest estimate contains an additional 3,700 geese harvested in Florida for which there were no species composition estimates from the Parts Collection Survey.

^d Harvest estimate contains an additional 3,800 geese harvested in Florida for which there were no species composition estimates from the Parts Collection Survey.

Table 2. Estimates of sea duck harvest and hunter activity for states with special sea duck seasons during the 2002 and 2003 hunting seasons.

State / Flyway	Sea Duck Harvest ^a		Active Sea Duck Hunters		Sea Duck Hunter Days Afield		Seasonal Harvest Per Hunter	
	2002	2003	2002	2003	2002	2003	2002	2003
Connecticut	5,900 ± 42%	4,400 ± 48%	800 ± 28%	1,000 ± 33%	5,100 ± 39%	4,700 ± 42%	7 ± 51%	4 ± 58%
Delaware	1,400 ± 71%	600 ± 55%	300 ± 46%	300 ± 52%	700 ± 57%	900 ± 82%	5 ± 85%	2 ± 75%
Maine	29,800 ± 107%	46,300 ± 68%	3,000 ± 47%	2,800 ± 53%	17,000 ± 83%	11,100 ± 61%	10 ± 117%	17 ± 86%
Maryland	14,200 ± 31%	18,700 ± 31%	2,700 ± 23%	3,100 ± 21%	8,200 ± 35%	7,600 ± 26%	5 ± 39%	6 ± 38%
Massachusetts	3,900 ± 30%	7,000 ± 26%	700 ± 25%	1,000 ± 21%	2,300 ± 28%	3,200 ± 27%	6 ± 39%	7 ± 34%
New Hampshire	2,000 ± 65%	2,600 ± 54%	300 ± 44%	300 ± 51%	900 ± 50%	1,200 ± 55%	6 ± 79%	9 ± 74%
New Jersey	3,100 ± 59%	3,200 ± 69%	700 ± 38%	800 ± 34%	1,800 ± 49%	1,900 ± 51%	5 ± 70%	4 ± 77%
New York	8,000 ± 32%	7,600 ± 34%	1,700 ± 25%	1,500 ± 25%	6,500 ± 38%	5,000 ± 27%	5 ± 41%	5 ± 42%
Rhode Island	1,500 ± 56%	2,400 ± 78%	200 ± 34%	300 ± 41%	900 ± 50%	1,200 ± 50%	9 ± 66%	9 ± 89%
Virginia	13,000 ± 41%	11,800 ± 36%	2,600 ± 28%	2,600 ± 25%	8,100 ± 38%	6,800 ± 31%	5 ± 50%	5 ± 44%
Atlantic Flyway Total	82,700 ± 40%	104,800 ± 31%			51,600 ± 29%	43,700 ± 18%		
Alaska	5,700 ± 40% ^b	7,300 ± 24%	900 ± 21%	1,200 ± 18%	3,400 ± 27%	4,600 ± 21%	7 ± 45%	6 ± 30%
U.S. Total	88,400 ± 37%	112,100 ± 29%			55,000 ± 27%	48,300 ± 17%		

^a Sea ducks include Long-tailed Ducks, Common Eiders, King Eiders, Black Scoters, Whited-winged Scoters, and Surf Scoters.

^b In addition to the aforementioned, sea ducks also include Harlequin Ducks, Common Mergansers, and Red-breasted Mergansers in Alaska.

Table 3. Estimates of Brant harvest and hunter activity for states with special Brant seasons during the 2002 and 2003 hunting seasons.

State / Flyway	Brant Harvest		Active Brant Hunters		Brant Hunter Days Afield		Seasonal Harvest Per Hunter	
	2002	2003	2002	2003	2002	2003	2002	2003
Connecticut	1,400 ± 59%	2,500 ± 57%	600 ± 35%	800 ± 38%	2,800 ± 48%	2,400 ± 53%	2 ± 69%	3 ± 69%
Delaware	2,500 ± 51%	1,500 ± 52%	500 ± 36%	500 ± 38%	1,500 ± 52%	1,300 ± 46%	5 ± 62%	3 ± 64%
Maryland	1,100 ± 74%	1,700 ± 66%	700 ± 50%	500 ± 51%	3,000 ± 65%	1,600 ± 65%	2 ± 89%	4 ± 83%
Massachusetts	800 ± 73%	1,600 ± 99%	300 ± 49%	300 ± 37%	700 ± 56%	1,200 ± 52%	3 ± 88%	5 ± 16%
New Hampshire	<100 ± 182%	100 ± 104%	100 ± 100%	100 ± 87%	600 ± 133%	500 ± 109%	<1 ± 208%	1 ± 136%
New Jersey	9,800 ± 29%	9,900 ± 25%	1,700 ± 22%	1,900 ± 19%	6,900 ± 26%	7,000 ± 24%	6 ± 36%	5 ± 32%
New York	8,400 ± 28%	10,400 ± 25%	2,200 ± 22%	1,900 ± 18%	11,500 ± 28%	11,000 ± 24%	4 ± 35%	5 ± 31%
North Carolina	5,700 ± 141%	6,500 ± 78%	1,600 ± 81%	1,600 ± 71%	8,100 ± 110%	3,500 ± 73%	4 ± 163%	4 ± 16%
Rhode Island	600 ± 58%	1,200 ± 77%	100 ± 54%	300 ± 70%	500 ± 48%	2,000 ± 103%	4 ± 79%	4 ± 14%
Virginia	6,800 ± 35%	9,200 ± 41%	2,100 ± 30%	2,300 ± 25%	7,400 ± 47%	8,800 ± 37%	3 ± 46%	4 ± 47%
Atlantic Flyway Total	37,200 ± 25%	44,700 ± 17%			43,200 ± 25%	39,400 ± 15%		
California	1,100 ± 99%	2,300 ± 115%	300 ± 109%	700 ± 94%	1,500 ± 86%	3,900 ± 106%	3 ± 147%	3 ± 149%
Oregon	200 ± 195%	<100 ± 190%	100 ± 179%	100 ± 132%	300 ± 195%	200 ± 119%	2 ± 264%	<1 ± 231%
Washington	100 ± 194%	1,500 ± 92%	100 ± 136%	500 ± 64%	200 ± 145%	2,100 ± 92%	1 ± 236%	3 ± 112%
Pacific Flyway Total	1,400 ± 70%	3,800 ± 78%			2,000 ± 70%	6,100 ± 74%		
Alaska	400 ± 32%	600 ± 35%	200 ± 32%	300 ± 29%	800 ± 53%	1,000 ± 42%	2 ± 45%	2 ± 45%
U.S. Total	38,900 ± 24%	49,100 ± 17%			45,900 ± 23%	46,600 ± 16%		

Table 4. Harvest estimates for special September teal/duck seasons for 2002 and 2003 hunting seasons.

State	Harvest Estimates										Number of	
	Green-winged Teal		Blue-winged/Cinnamon Teal		Wood Duck		Other Ducks		Total Duck Harvest		Wings Received	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
September Teal Season												
Delaware	908	1,760	65	371	0	0	0	0	973	2,131	15	23
Georgia	0	0	1,765	2,805	0	0	0	0	1,765	2,805	17	17
Maryland	856	873	1,284	873	0	0	0	0	2,140	1,746	20	14
North Carolina	242	194	242	1,067	0	0	0	0	484	1,262	4	13
South Carolina	0	126	992	506	0	0	0	0	992	632	7	5
Virginia	107	232	214	232	0	0	0	0	321	465	3	6
Subtotal	2,113	3,186	4,562	5,854	0	0	0	0	6,675	9,040	66	78
Alabama	0	0	5,118	2,227	0	0	0	0	5,118	2,227	12	9
Arkansas	1,387	3,924	8,787	36,099	0	0	0	0	10,174	40,023	22	153
Illinois	262	1,694	5,771	13,366	0	0	0	0	6,033	15,060	23	80
Indiana	514	685	1,027	3,594	0	0	0	0	1,541	4,278	6	25
Louisiana	829	14,416	64,084	189,741	0	0	0	636	64,913	204,793	470	966
Mississippi	0	898	2,777	10,261	0	0	0	0	2,777	11,159	20	87
Missouri	1,032	4,130	11,347	33,827	0	0	0	983	12,379	38,941	72	198
Ohio	1,811	1,428	9,054	5,949	0	0	0	0	10,865	7,376	24	31
Subtotal	5,834	27,174	107,964	295,064	0	0	0	1,619	113,799	323,858	649	1,549
Colorado	447	1,791	447	3,581	0	256	0	0	893	5,627	20	44
Kansas	3,903	9,024	8,999	21,393	0	0	0	0	12,902	30,417	119	300
Nebraska	1,675	3,635	4,839	13,108	0	0	0	0	6,514	16,742	70	152
New Mexico	1,209	1,032	1,920	1,891	0	0	0	43	3,128	2,966	44	69
Oklahoma	872	3,500	2,221	13,792	0	0	159	103	3,252	17,395	41	169
Texas	8,434	12,660	58,623	99,894	0	0	0	0	67,057	112,554	326	649
Subtotal	16,540	31,641	77,049	153,660	0	256	159	146	93,747	185,702	620	1,383
Total	24,487	62,001	189,576	454,578	0	256	159	1,765	214,222	518,600	1,335	3,010
September Duck Season												
Florida	0	0	7,239	5,066	2,837	1,070	0	0	10,076	6,137	103	86
Kentucky	0	0	3,885	439	16,509	8,774	0	0	20,394	9,212	63	21
Tennessee	0	0	799	1,252	13,982	15,961	0	0	14,781	17,213	37	55
Total	0	0	11,923	6,757	33,329	25,805	0	0	45,251	32,562	203	162
U.S. Total	24,487	62,001	201,498	461,334	33,329	26,061	159	1,765	259,473	551,161	1,538	3,172

Appendix A. Flyway-specific point estimates of duck and goose harvest in Colorado, Montana, New Mexico, and Wyoming during the 2002 and 2003 hunting seasons.

	2002		2003	
	Central Flyway	Pacific Flyway	Central Flyway	Pacific Flyway
Duck Harvest				
Colorado	79,100	15,500	121,000	17,000
Montana	35,600	95,300	46,500	87,100
New Mexico	75,400	14,400	55,300	5,700
Wyoming	40,400	2,600	35,700	3,900
Goose Harvest				
Colorado	73,800	4,000	115,000	5,400
Montana	31,100	20,500	37,700	29,000
New Mexico	10,600	2,600	6,600	3,400
Wyoming	15,500	500	23,400	1,200