



### Species of waterfowl killed in Canada during the 1976 and 1977 seasons

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#### Introduction

The Species Composition Survey (SCS) is a mail survey in which duck wings and tail fans from geese are solicited from a selected group of about 30 000 Canadian hunters. These parts are used to identify the species, age, and sex of the birds harvested. This report summarizes some results of the SCS, particularly estimates of kill by species for the 1976 and 1977 hunting seasons.

#### Methods

The design of the SCS and the calculation of kill estimates are described in detail in Cooch, Wendt, Smith, and Butler (1978).

#### Results

Table 1 describes the SCS sample in 1977. Characteristics of the sample, such as net sample size and response rate, cannot be calculated directly from the SCS. Many hunters do not write their permit numbers on envelopes and many permit numbers do not match the list of numbers selected in the survey. Therefore, the return rate shown in Table 1, which is the number of distinct permit numbers received divided by the mailing size, does not exactly represent the number of hunters contributing data. Similarly, the net coverage of the hunting population is only approximate. The indicated response rate to the survey is further complicated by the fact that many hunters who receive envelopes will either not hunt or not kill any birds. Estimates of the numbers of these ineffective hunters are subtracted from the mailing size before the response rate from successful hunters is calculated.

Tables 2-4 give kill estimates obtained from the combination of results from the SCS and the National Harvest Survey (NHS). The NHS results that are used are described in Cooch, Newell, and Wendt (1978) for 1976 and Newell, Cooch, and Wendt (1978) for 1977.

Table 2 shows the estimated retrieved kill in Canada of waterfowl by species from 1974 to 1977. In addition, percentages are provided. For duck species and for the sport duck and sea duck subtotals, these percentages are expressed relative to the total duck kill for each year. For goose species the percentage of total goose kill is given. Total ducks and total geese are expressed as percentages of the total waterfowl kill.

Table 3 shows how the Canadian kill estimates are distributed geographically. In this table, the zones refer to the NHS survey zones; the percentages are calculated as for Table 2. Some caution must be used in interpreting the estimates, especially when they are low, because low estimates come from small samples and therefore have large variances. For example, in 1974 the estimate of total Mallard kill in Ontario was  $257\ 171 \pm 10\%$  (at the 90% confidence level) while the estimate of Common Merganser kill in zone 01 of Ontario was  $86 \pm 195\%$  (at the same level).

Those species for which the 1976 and 1977 kill estimates are less than 200 in a zone were excluded from Table 3 for that zone unless they made up more than 0.1% of that zone's kill. Table 4 lists the species that were excluded from Table 3 but sustained some kill in the indicated zones between 1974 and 1977.

#### References

Cooch, F.G., K. Newell, and S. Wendt. 1978. Report on 1976 sales of the Canada Migratory Game Bird Hunting Permit, waterfowl harvest, and hunter activity. Can. Wildl. Serv. Prog. Note. No. 81. 8 pp.

Cooch, F.G., S. Wendt, G.E.J. Smith, G. Butler. 1978. The Canada Migratory Game Bird Hunting Permit and associated surveys. Pages 8-39 in H. Boyd and G.H. Finney (eds.) Migratory game bird hunters and hunting in Canada. Can. Wildl. Serv. Rep. Ser. No. 43.

Newell, K., F.G. Cooch, and S. Wendt. In press. Report on the 1977 sales of the Canada Migratory Game Bird Hunting Permit, waterfowl harvest, and hunter activity. Can. Wildl. Serv. Prog. Note.

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Table 1  
Net intensity of the Species Composition Survey 1977

Zone	Permit sales	Mailing size	Return rate	Est. resp. rate from suc. hunt.	Net cov. of hunt. pop.	Parts recd.
Nfld. 01	32 788	924	.088	.25	.0025	305
02	3 400	487	.068	.12	.0097	109
PEI	6 158	1 188	.092	.17	.0177	733
NS 01	9 986	1 891	.145	.25	.0275	1 390
02	5 158	1 341	.147	.34	.0342	1 015
NB 01	9 785	999	.211	.49	.0216	1 076
02	4 424	1 184	.059	.14	.0158	265
Que. 01	57 148	2 550	.252	.47	.0112	3 695
02	15 680	1 655	.144	.29	.0152	1 265
Ont. 01	43 954	2 455	.205	.48	.0114	2 367
02	84 298	2 661	.251	.54	.0079	4 016
03	28 643	2 034	.139	.25	.0098	1 301
Man. 01	37 453	1 015	.307	.54	.0083	1 543
02	8 985	415	.284	.58	.0131	765
Sask. 01	22 082	588	.272	.51	.0072	984
02	11 853	550	.253	.47	.0117	842
03	26 094	664	.261	.40	.0066	1 128
Alta. 01	31 644	848	.204	.49	.0055	1 168
02	50 531	992	.285	.52	.0056	2 473
BC 01	13 060	2 438	.091	.23	.0171	1 106
02	15 297	2 016	.141	.22	.0186	1 964
NWT	902	225	.058	.14	.0144	575
Yukon	607	207	.169	.44	.0577	411
Canada	520 530	29 327	.178	.37	.0100	30 496

Table 2  
Total waterfowl harvest in Canada

Species	1974		1975		1976		1977	
	Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	23 394	0.6	29 634	0.8	21 278	0.5	22 566	0.6
Red-breasted Merganser	18 046	0.5	13 748	0.4	21 250	0.5	19 471	0.5
Hooded Merganser	31 280	0.8	33 662	0.9	37 174	0.9	41 917	1.1
Mallard	1 800 879	46.7	1 743 747	44.5	1 952 315	46.3	1 564 774	42.0
Black Duck	307 729	8.0	302 903	7.7	344 173	8.2	360 536	9.7
Gadwall	114 638	3.0	153 771	3.9	128 789	3.1	95 125	2.6
American Wigeon	127 512	3.3	160 906	4.1	152 605	3.6	154 194	4.1
Green-winged Teal	198 371	5.1	200 486	5.1	241 005	5.7	271 165	7.3
Blue-winged Teal	134 279	3.5	149 158	3.8	184 864	4.4	145 986	3.9
Shoveler	68 075	1.8	71 144	1.8	66 186	1.6	44 019	1.2
Pintail	223 652	5.8	217 692	5.6	201 827	4.8	195 676	5.2
Wood Duck	94 575	2.5	102 454	2.6	110 094	2.6	127 527	3.4
Redhead	49 436	1.3	51 572	1.3	61 839	1.5	40 309	1.1
Canvasback	32 203	0.8	42 769	1.1	38 092	0.9	16 959	0.5
Greater Scaup	64 046	1.7	70 977	1.8	75 141	1.8	71 813	1.9
Lesser Scaup	153 688	4.0	138 888	3.5	150 634	3.6	117 795	3.2
Ring-necked Duck	98 828	2.6	131 857	3.4	94 882	2.3	119 112	3.2
Goldeneye	127 466	3.3	108 881	2.8	108 938	2.6	105 911	2.8
Bufflehead	76 777	2.0	76 348	1.9	65 947	1.6	71 426	1.9
Ruddy Duck	5 297	0.1	5 444	0.1	7 444	0.2	3 730	0.1
Total sport ducks	3 750 171	97.3	3 806 041	97.1	4 064 477	96.5	3 590 011	96.3
Oldsquaw	19 912	0.5	23 187	0.6	19 424	0.5	9 907	0.3
Common Eider	16 541	0.4	22 216	0.6	33 466	0.8	33 929	0.9
Common Scoter	19 425	0.5	28 248	0.7	33 753	0.8	41 150	1.1
White-winged Scoter	24 068	0.6	13 021	0.3	17 541	0.4	17 349	0.5
Surf Scoter	24 743	0.6	28 668	0.7	43 956	1.0	36 286	1.0
Total sea ducks	104 689	2.7	115 340	2.9	148 140	3.5	138 621	3.7
Total ducks	3 854 860	90.3	3 921 381	87.2	4 212 617	89.0	3 728 632	88.1
Canada Goose	289 638	70.0	361 979	63.0	331 197	63.6	343 124	68.0
Snow Goose	66 072	16.0	142 008	24.7	121 765	23.4	99 090	19.7
White-fronted Goose	51 799	12.5	63 396	11.0	61 762	11.9	57 782	11.5
Ross' Goose	5 105	1.2	6 786	1.2	5 038	1.0	4 143	0.8
Brant	889	0.2	682	0.1	609	0.1	100	0.0
Total geese	413 503	9.7	574 851	12.8	520 371	11.0	504 239	11.9
Total waterfowl	4 268 363	100.0	4 496 232	100.0	4 732 988	100.0	4 232 871	100.0

**Table 3a**  
Estimated retrieved kill of waterfowl in Newfoundland

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	01	5 166	6.3	5 106	6.3	2 646	3.5	2 631	2.6
	02	161	0.8	1 012	4.9	957	4.3	1 348	4.3
	Total	5 327	5.1	6 118	6.0	3 603	3.7	3 979	3.0
Red-breasted Merganser	01	6 883	8.3	326	0.4	6 002	7.9	3 963	3.9
	02	1 338	6.3	3 035	14.6	870	3.9	1 544	4.9
	Total	8 221	7.9	3 361	3.3	6 872	7.0	5 507	4.1
Mallard	01	295	0.4	474	0.6	649	0.9	837	0.8
	02	0	0.0	259	1.2	59	0.3	312	1.0
	Total	295	0.3	733	0.7	708	0.7	1 149	0.9
Black Duck	01	27 363	33.2	28 359	35.0	20 933	27.4	30 250	29.9
	02	2 350	11.0	4 512	21.8	2 301	10.4	10 804	34.1
	Total	29 713	28.6	32 871	32.3	23 234	23.6	41 054	30.9
American Wigeon	01	0	0.0	0	0.0	588	0.8	745	0.7
	Total	0	0.0	0	0.0	588	0.6	745	0.6
Green-winged Teal	01	18 665	22.6	20 646	25.5	11 679	15.3	15 780	15.6
	02	1 940	9.1	2 478	11.9	2 333	10.5	4 176	13.2
	Total	20 605	19.8	23 124	22.7	14 012	14.2	19 956	15.0
Blue-winged Teal	01	202	0.2	1 776	2.2	926	1.2	1 755	1.7
	Total	239	0.2	1 776	1.7	926	0.9	1 755	1.3
Pintail	01	385	0.5	586	0.7	410	0.5	1 978	2.0
	02	756	3.5	292	1.4	899	4.1	435	1.4
	Total	1 141	1.1	878	0.9	1 309	1.3	2 413	1.8
Greater Scaup	01	2 233	2.7	1 557	1.9	1 792	2.3	2 319	2.3
	02	240	1.1	0	0.0	905	4.1	87	0.3
	Total	2 473	2.4	1 557	1.5	2 697	2.7	2 406	1.8
Lesser Scaup	01	1 422	1.7	1 098	1.4	482	0.6	0	0.0
	02	4 006	18.8	5 595	27.0	184	0.8	624	2.0
	Total	5 428	5.2	6 693	6.6	666	0.7	624	0.5
Ring-necked Duck	01	4 548	5.5	9 007	11.1	7 181	9.4	12 635	12.5
	Total	4 548	4.4	9 299	9.1	7 181	7.3	12 635	9.5
Goldeneye	01	11 355	13.8	7 402	9.1	6 633	8.7	13 985	13.8
	02	3 836	18.0	1 528	7.4	5 585	25.2	1 233	3.9
	Total	15 191	14.6	8 930	8.8	12 218	12.4	15 218	11.5
Bufflehead	02	0	0.0	1 012	4.9	0	0.0	1 232	3.9
	Total	0	0.0	1 012	1.0	0	0.0	1 232	0.9
Total sport ducks		93 181	89.7	96 498	94.9	74 112	75.3	108 673	81.8

**Table 3a (cont'd)**  
Estimated retrieved kill of waterfowl in Newfoundland

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Oldsquaw	01	0	0.0	0	0.0	2 154	2.8	666	0.7
	02	1 016	4.8	0	0.0	109	0.5	0	0.0
	Total	1 016	1.0	0	0.0	2 263	2.3	666	0.5
Common Eider	01	2 533	3.1	4 621	5.7	9 733	12.8	10 082	10.0
	02	2 031	9.5	464	2.2	4 698	21.2	5 628	17.8
	Total	4 564	4.4	5 085	5.0	14 431	14.7	15 710	11.8
Common Scoter	01	1 460	1.8	0	0.0	1 642	2.2	3 226	3.2
	02	2 014	9.4	113	0.5	1 635	7.4	3 239	10.2
	Total	3 474	3.3	113	0.1	3 277	3.3	6 465	4.9
Surf Scoter	01	0	0.0	0	0.0	2 614	3.4	358	0.4
	02	1 601	7.5	0	0.0	1 594	7.2	1 015	3.2
	Total	1 601	1.5	0	0.0	4 208	4.3	1 373	1.0
Total sea ducks		10 655	10.3	5 198	5.1	24 285	24.7	24 214	18.2
Total ducks		103 836	92.7	101 696	92.6	98 397	92.1	132 887	91.4
Canada Goose	01	5 056	100.0	4 563	100.0	5 815	100.0	7 784	100.0
	02	3 166	100.0	3 588	100.0	2 640	100.0	4 776	100.0
	Total	8 222	100.0	8 151	100.0	8 455	100.0	12 560	100.0
Total geese		8 222	7.3	8 151	7.4	8 455	7.9	12 560	8.6
Total waterfowl		112 058	100.0	109 847	100.0	106 852	100.0	145 447	100.0

**Table 3b**  
Estimated retrieved kill of waterfowl in Prince Edward Island

Species	1974		1975		1976		1977	
	Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	174	0.6	96	0.3	0	0.0	200	0.7
Red-breasted Merganser	1 794	5.7	898	3.2	2 352	6.3	313	1.0
Hooded Merganser	0	0.0	0	0.0	0	0.0	67	0.2
Mallard	191	0.6	424	1.5	292	0.8	212	0.7
Black Duck	16 564	52.7	14 150	49.7	22 124	59.1	17 717	58.7
American Wigeon	306	1.0	170	0.6	155	0.4	147	0.5
Green-winged Teal	7 995	25.4	7 565	26.6	7 610	20.3	6 699	22.2
Blue-winged Teal	728	2.3	1 230	4.3	1 278	3.4	799	2.6
Pintail	1 131	3.6	437	1.5	650	1.7	1 778	5.9
Wood Duck	0	0.0	0	0.0	0	0.0	49	0.2
Greater Scaup	443	1.4	0	0.0	0	0.0	229	0.8
Lesser Scaup	53	0.2	170	0.6	89	0.2	66	0.2
Ring-necked Duck	159	0.5	743	2.6	671	1.8	524	1.7
Common Goldeneye	53	0.2	317	1.1	584	1.6	49	0.2
Ruddy Duck	0	0.0	0	0.0	195	0.5	0	0.0
Total sport ducks	29 959	95.4	26 770	94.1	36 000	96.2	28 849	95.5
Oldsquaw	1 186	3.8	1 391	4.9	499	1.3	488	1.6
Common Eider	51	0.2	232	0.8	45	0.1	67	0.2
Common Scoter	0	0.0	0	0.0	0	0.0	98	0.3
White-winged Scoter	171	0.5	0	0.0	185	0.5	0	0.0
Surf Scoter	49	0.2	54	0.2	710	1.9	691	2.3
Total sea ducks	1 457	4.6	1 677	5.9	1 439	3.8	1 344	4.5
Total ducks	31 416	73.5	28 447	81.7	37 439	67.3	30 193	61.8
Canada Goose	11 322	100.0	6 354	100.0	17 925	98.5	18 653	100.0
Ross' Goose	0	0.0	0	0.0	269	1.5	0	0.0
Total geese	11 322	26.5	6 354	18.3	18 194	32.7	18 653	38.2
Total waterfowl	42 738	100.0	34 801	100.0	55 633	100.0	48 846	100.0

**Table 3c**  
Estimated retrieved kill of waterfowl in Nova Scotia

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	01	1 962	3.0	1 930	2.5	416	0.5	1 320	1.4
	02	1 311	3.3	2 654	6.7	146	0.4	945	2.5
	Total	3 273	3.1	4 584	3.9	562	0.5	2 265	1.7
Red-breasted Merganser	01	1 805	2.8	1 612	2.1	1 201	1.4	2 757	2.8
	02	183	0.5	824	2.1	301	0.9	605	1.6
	Total	1 988	1.9	2 436	2.1	1 502	1.3	3 362	2.5
Hooded Merganser	01	0	0.0	0	0.0	431	0.5	491	0.5
	02	32	0.1	436	1.1	32	0.1	292	0.8
	Total	32	0.0	436	0.4	463	0.4	783	0.6
Mallard	01	214	0.3	637	0.8	727	0.9	968	1.0
	02	325	0.8	291	0.7	758	2.3	1 293	3.4
	Total	539	0.5	928	0.8	1 485	1.3	2 261	1.7
Black Duck	01	23 430	36.0	33 505	42.7	36 670	43.2	46 392	47.9
	02	20 930	51.9	23 823	60.4	20 616	62.6	21 487	57.0
	Total	44 360	42.1	57 328	48.6	57 286	48.6	67 879	50.5
American Wigeon	01	136	0.2	325	0.4	244	0.3	49	0.1
	02	380	0.9	349	0.9	212	0.6	350	0.9
	Total	516	0.5	674	0.6	456	0.4	399	0.3
Green-winged Teal	01	10 573	16.2	5 801	7.4	8 543	10.1	8 334	8.6
	02	8 126	20.2	5 760	14.6	5 245	15.9	5 713	15.2
	Total	18 699	17.7	11 561	9.8	13 788	11.7	14 047	10.4
Blue-winged Teal	01	466	0.7	412	0.5	432	0.5	291	0.3
	02	939	2.3	1 048	2.7	1 558	4.7	1 849	4.9
	Total	1 405	1.3	1 460	1.2	1 990	1.7	2 140	1.6
Pintail	01	794	1.2	327	0.4	883	1.0	640	0.7
	02	511	1.3	209	0.5	121	0.4	512	1.4
	Total	1 305	1.2	536	0.5	1 004	0.9	1 152	0.9
Wood Duck	01	0	0.0	86	0.1	53	0.1	312	0.3
	02	541	1.3	210	0.5	170	0.5	283	0.8
	Total	541	0.5	296	0.3	223	0.2	595	0.4
Canvasback	01	0	0.0	0	0.0	227	0.3	0	0.0
	Total	0	0.0	0	0.0	227	0.2	0	0.0
	01	2 019	3.1	2 349	3.0	2 303	2.7	771	0.8
Greater Scaup	02	104	0.3	65	0.2	0	0.0	235	0.6
	Total	2 123	2.0	2 414	2.0	2 303	2.0	1 006	0.7
	01	897	1.4	1 574	2.0	703	0.8	409	0.4
Lesser Scaup	02	83	0.2	35	0.1	0	0.0	403	1.1
	Total	980	0.9	1 609	1.4	703	0.6	812	0.6

Table 3c (cont'd)  
Estimated retrieved kill of waterfowl in Nova Scotia

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Ring-necked Duck	01	518	0.8	1 391	1.8	3 084	3.6	2 197	2.3
	02	1 134	2.8	1 085	2.8	773	2.3	1 369	3.6
	Total	1 652	1.6	2 476	2.1	3 857	3.3	3 566	2.7
Goldeneye	01	5 383	8.3	5 454	6.9	1 516	1.8	4 330	4.5
	02	450	1.1	958	2.4	754	2.3	1 141	3.0
	Total	5 833	5.5	6 412	5.4	2 270	1.9	5 471	4.1
Bufflehead	01	4 088	6.3	5 536	7.0	1 230	1.4	3 203	3.3
	02	449	1.1	581	1.5	86	0.3	56	0.1
	Total	4 537	4.3	6 117	5.2	1 316	1.1	3 259	2.4
Ruddy Duck	01	250	0.4	0	0.0	162	0.2	0	0.0
	02	0	0.0	121	0.3	345	1.0	0	0.0
	Total	250	0.2	121	0.1	507	0.4	0	0.0
Total sport ducks		88 167	83.6	99 417	84.3	89 974	76.3	109 090	81.1
Oldsquaw	01	643	1.0	2 200	2.8	1 678	2.0	2 172	2.2
	02	1 601	4.0	350	0.9	254	0.8	112	0.3
	Total	2 244	2.1	2 550	2.2	1 932	1.6	2 284	1.7
Common Eider	01	5 396	8.3	8 612	11.0	8 975	10.6	10 455	10.8
	02	986	2.4	268	0.7	157	0.5	141	0.4
	Total	6 382	6.1	8 880	7.5	9 132	7.7	10 596	7.9
Common Scoter	01	1 919	2.9	3 175	4.0	5 587	6.6	3 150	3.3
	02	677	1.7	0	0.0	126	0.4	158	0.4
	Total	2 596	2.5	3 175	2.7	5 713	4.8	3 308	2.5
White-winged Scoter	01	1 618	2.5	2 221	2.8	2 617	3.1	1 830	1.9
	02	332	0.8	116	0.3	399	1.2	255	0.7
	Total	1 950	1.8	2 337	2.0	3 016	2.6	2 085	1.6
Surf Scoter	01	2 952	4.5	1 409	1.8	7 213	8.5	6 617	6.8
	02	1 192	3.0	227	0.6	874	2.7	481	1.3
	Total	4 144	3.9	1 636	1.4	8 087	6.9	7 098	5.3
Total sea ducks		17 316	16.4	18 578	15.7	27 880	23.7	25 371	18.9
Total ducks		105 483	95.3	117 995	92.6	117 854	91.5	134 461	93.8
Canada Goose	01	3 124	100.0	6 574	98.0	7 622	100.0	4 874	96.9
	02	2 037	100.0	2 719	100.0	3 331	100.0	3 883	100.0
	Total	5 161	100.0	9 293	98.5	10 953	100.0	8 757	98.2
Snow Goose	01	0	0.0	0	0.0	0	0.0	58	1.2
	02	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	58	0.7
Brant	01	0	0.0	0	0.0	0	0.0	100	2.0
	Total	0	0.0	0	0.0	0	0.0	100	1.1
Total geese		5 161	4.7	9 430	7.4	10 953	8.5	8 915	6.2
Total waterfowl		110 644	100.0	127 425	100.0	128 807	100.0	143 376	100.0

Table 3d  
Estimated retrieved kill of waterfowl in New Brunswick

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	01	313	0.7	88	0.2	0	0.0	494	1.2
	02	373	2.3	153	0.9	440	2.1	492	3.7
	Total	686	1.2	241	0.4	440	0.6	986	1.8
Red-breasted Merganser	01	279	0.7	29	0.1	451	1.0	0	0.0
	02	206	1.3	298	1.7	679	3.2	336	2.5
	Total	485	0.8	327	0.6	1 130	1.6	336	0.6
Hooded Merganser	01	184	0.4	137	0.3	356	0.8	206	0.5
	02	265	1.6	77	0.4	74	0.3	134	1.0
	Total	449	0.8	214	0.4	430	0.6	340	0.6
Mallard	01	1 046	2.5	461	1.1	728	1.5	549	1.3
	02	241	1.5	227	1.3	74	0.3	181	1.4
	Total	1 287	2.2	688	1.2	802	1.2	730	1.4
Black Duck	01	14 517	34.1	14 420	35.1	15 521	32.8	13 990	34.4
	02	7 949	49.1	8 526	47.5	10 710	50.5	5 636	42.8
	Total	22 466	38.3	22 946	38.9	26 231	38.2	19 626	36.4
American Wigeon	01	733	1.7	1 597	3.9	1 028	2.2	961	2.4
	02	65	0.4	0	0.0	696	3.3	631	4.8
	Total	798	1.4	1 597	2.7	1 724	2.5	1 592	3.0
Green-winged Teal	01	7 702	18.1	5 027	12.2	7 456	15.7	7 581	18.6
	02	3 665	22.7	4 315	24.0	3 289	15.5	2 682	20.4
	Total	11 367	19.4	9 342	15.8	10 745	15.7	10 263	19.1
Blue-winged Teal	01	3 744	8.8	5 781	14.1	4 454	9.4	3 421	8.4
	02	169	1.0	892	5.0	1 773	8.4	569	4.3
	Total	3 913	6.7	6 673	11.3	6 227	9.1	3 990	7.4
Shoveler	01	39	0.1	0	0.0	94	0.2	74	0.2
	Total	39	0.1	0	0.0	94	0.1	74	0.1
Pintail	01	829	1.9	382	0.9	1 005	2.1	686	1.7
	02	426	2.6	448	2.5	744	3.5	312	2.4
	Total	1 255	2.1	830	1.4	1 749	2.5	998	1.9
Wood Duck	01	1 084	2.5	1 911	4.6	1 463	3.1	1 792	4.4
	02	135	0.8	32	0.2	74	0.3	44	0.3
	Total	1 219	2.1	1 943	3.3	1 537	2.2	1 836	3.4
Greater Scaup	01	767	1.8	196	0.5	1 584	3.3	549	1.3
	02	32	0.2	186	1.0	166	0.8	97	0.7
	Total	799	1.4	382	0.6	1 750	2.6	646	1.2
Lesser Scaup	01	896	2.1	402	1.0	628	1.3	938	2.3
	02	271	1.7	607	3.4	148	0.7	47	0.4
	Total	1 167	2.0	1 009	1.7	776	1.1	985	1.8

**Table 3d (cont'd)**  
Estimated retrieved kill of waterfowl in New Brunswick

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Ring-necked Duck	01	3 657	8.6	3 352	8.2	3 896	8.2	2 875	7.1
	02	233	1.4	324	1.8	297	1.4	1 141	8.7
	Total	3 890	6.6	3 676	6.2	4 193	6.1	4 016	7.5
Goldeneye	01	5 134	12.1	4 990	12.1	6 418	13.5	4 304	10.6
	02	1 281	7.9	651	3.6	1 270	6.0	194	1.5
	Total	6 415	10.9	5 641	9.6	7 688	11.2	4 498	8.4
Bufflehead	01	766	1.8	1 402	3.4	0	0.0	669	1.6
	02	40	0.2	796	4.4	187	0.9	0	0.0
	Total	806	1.4	2 198	3.7	187	0.3	669	1.2
Ruddy Duck	01	0	0.0	0	0.0	238	0.5	0	0.0
	Total	0	0.0	0	0.0	238	0.3	0	0.0
Total sport ducks		57 119	97.3	57 827	97.9	65 941	96.1	51 585	95.8
Oldsquaw	01	134	0.3	0	0.0	475	1.0	0	0.0
	02	298	1.8	265	1.5	35	0.2	0	0.0
	Total	432	0.7	265	0.4	510	0.7	0	0.0
Common Eider	01	410	1.0	118	0.3	536	1.1	1 178	2.9
	02	263	1.6	0	0.0	0	0.0	224	1.7
	Total	673	1.1	118	0.2	536	0.8	1 402	2.6
Common Scoter	01	0	0.0	0	0.0	179	0.4	0	0.0
	02	32	0.2	0	0.0	74	0.3	47	0.4
	Total	32	0.1	0	0.0	253	0.4	47	0.1
White-winged Scoter	01	79	0.2	549	1.3	185	0.4	0	0.0
	Total	79	0.1	549	0.9	185	0.3	0	0.0
Surf Scoter	01	154	0.4	167	0.4	675	1.4	403	1.0
	02	231	1.4	133	0.7	492	2.3	411	3.1
	Total	385	0.7	300	0.5	1 167	1.7	814	1.5
Total sea ducks		1 601	2.7	1 232	2.1	2 651	3.9	2 263	4.2
Total ducks		58 720	95.0	59 059	95.2	68 592	91.3	53 848	95.6
Canada Goose		1 381	100.0	904	100.0	2 500	100.0	741	100.0
		1 692	100.0	2 085	100.0	4 038	100.0	1 758	100.0
		3 073	100.0	2 989	100.0	6 538	100.0	2 499	100.0
Total geese		3 073	5.0	2 989	4.8	6 538	8.7	2 499	4.4
Total waterfowl		61 793	100.0	62 048	100.0	75 130	100.0	56 347	100.0

**Table 3e**  
Estimated retrieved kill of waterfowl in Quebec

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	01	6 905	1.4	10 422	2.7	7 035	1.4	6 807	1.3
	02	2 093	2.5	2 641	3.2	5 675	5.0	3 738	3.3
	Total	8 998	1.6	13 063	2.8	12 710	2.1	10 545	1.7
Red-breasted Merganser	01	1 660	0.3	3 900	1.0	2 343	0.5	4 137	0.8
	02	1 209	1.5	1 747	2.1	2 232	2.0	1 894	1.7
	Total	2 869	0.5	5 647	1.2	4 575	0.8	6 031	1.0
Hooded Merganser	01	7 419	1.5	8 276	2.2	12 822	2.6	10 350	2.0
	02	1 287	1.6	879	1.1	847	0.7	1 107	1.0
	Total	8 706	1.5	9 155	2.0	13 669	2.3	11 457	1.8
Mallard	01	68 868	14.1	53 873	14.0	69 584	14.2	76 824	14.8
	02	5 248	6.4	4 364	5.3	4 083	3.6	6 776	6.0
	Total	74 116	13.0	58 237	12.4	73 667	12.2	83 600	13.2
Black Duck	01	89 279	18.3	68 251	17.7	89 075	18.2	104 811	20.2
	02	20 860	25.3	23 143	27.9	29 363	25.9	26 646	23.6
	Total	110 139	19.3	91 394	19.5	118 438	19.6	131 457	20.8
Gadwall	01	3 681	0.8	3 796	1.0	6 338	1.3	6 710	1.3
	Total	3 681	0.6	3 907	0.8	6 392	1.1	6 710	1.1
American Wigeon	01	8 893	1.8	5 892	1.5	10 714	2.2	8 501	1.6
	02	738	0.9	78	0.1	919	0.8	642	0.6
	Total	9 631	1.7	5 970	1.3	11 633	1.9	9 143	1.4
Green-winged Teal	01	45 843	9.4	28 547	7.4	53 457	10.9	65 953	12.7
	02	10 492	12.7	11 776	14.2	15 324	13.5	17 443	15.5
	Total	56 335	9.9	40 323	8.6	68 781	11.4	83 396	13.2
Blue-winged Teal	01	42 309	8.7	32 446	8.4	52 861	10.8	43 044	8.3
	02	2 428	2.9	1 320	1.6	2 192	1.9	1 337	1.2
	Total	44 737	7.9	33 766	7.2	55 053	9.1	44 381	7.0
Shoveler	01	5 273	1.1	3 539	0.9	2 638	0.5	6 388	1.2
	02	178	0.2	39	0.0	0	0.0	281	0.2
	Total	5 451	1.0	3 578	0.8	2 638	0.4	6 669	1.1
Pintail	01	18 460	3.8	17 307	4.5	25 390	5.2	33 971	6.6
	02	2 583	3.1	4 692	5.7	3 620	3.2	6 587	5.8
	Total	21 043	3.7	21 999	4.7	29 010	4.8	40 558	6.4
Wood Duck	01	22 551	4.6	16 252	4.2	16 883	3.4	21 103	4.1
	02	328	0.4	39	0.0	439	0.4	1 373	1.2
	Total	22 879	4.0	16 291	3.5	17 322	2.9	22 476	3.6
Redhead	01	5 863	1.2	4 295	1.1	5 909	1.2	3 870	0.7
	02	314	0.4	0	0.0	231	0.2	0	0.0
	Total	6 177	1.1	4 295	0.9	6 140	1.0	3 870	0.6

**Table 3e (cont'd)**  
Estimated retrieved kill of waterfowl in Quebec

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Canvasback	01	2 005	0.4	2 185	0.6	2 391	0.5	1 069	0.2
	Total	2 005	0.4	2 185	0.5	2 391	0.4	1 069	0.2
Greater Scaup	01	28 820	5.9	23 169	6.0	26 789	5.5	19 028	3.7
	Total	29 829	5.2	25 071	5.4	28 000	4.6	20 266	3.2
Lesser Scaup	01	28 617	5.9	24 804	6.4	26 317	5.4	26 698	5.1
	Total	32 166	5.6	29 538	6.3	33 782	5.6	32 944	5.2
Ring-necked Duck	01	17 138	3.5	13 079	3.4	13 462	2.7	16 566	3.2
	Total	19 415	3.4	16 143	3.5	16 477	2.7	19 739	3.1
Goldeneye	01	35 030	7.2	22 168	5.8	15 922	3.3	17 349	3.3
	Total	50 647	8.9	29 700	6.3	24 652	4.1	26 375	4.2
Bufflehead	01	8 849	1.8	9 946	2.6	6 565	1.3	3 395	0.7
	Total	9 733	1.7	10 290	2.2	8 466	1.4	4 742	0.8
Ruddy Duck	01	121	0.0	810	0.2	818	0.2	0	0.0
	Total	121	0.0	810	0.2	1 152	0.2	0	0.0
Total sport ducks		518 678	91.1	421 362	90.1	534 948	88.7	565 428	89.6
Oldsquaw	01	5 826	1.2	3 940	1.0	6 771	1.4	2 722	0.5
	Total	9 263	1.6	6 103	1.3	11 649	1.9	4 575	0.7
Common Eider	01	2 139	0.4	1 105	0.3	1 737	0.4	1 943	0.4
	Total	4 792	0.8	7 901	1.7	9 322	1.5	6 154	1.0
Common Scoter	01	7 857	1.6	10 491	2.7	14 733	3.0	21 618	4.2
	Total	8 254	1.4	11 516	2.5	18 000	3.0	26 470	4.2
White-winged Scoter	01	11 185	2.3	4 930	1.3	7 606	1.6	6 984	1.3
	Total	14 122	2.5	5 067	1.1	8 704	1.4	10 352	1.6
Surf Scoter	01	12 334	2.5	11 488	3.0	11 535	2.4	8 591	1.7
	Total	14 348	2.5	15 945	3.4	20 278	3.4	18 219	2.9
Total sea ducks		50 779	8.9	46 532	9.9	67 953	11.3	65 770	10.4
Total ducks		569 457	91.4	467 894	90.0	602 901	91.9	631 198	89.8

**Table 3e (cont'd)**  
Estimated retrieved kill of waterfowl in Quebec

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Canada Goose	01	24 856	72.8	4 583	12.7	13 562	35.1	33 778	62.7
	Total	43 470	80.8	16 494	31.6	26 186	49.2	51 372	71.4
Snow Goose	01	9 050	26.5	31 425	87.3	25 127	64.9	20 133	37.3
	Total	9 826	18.3	35 711	68.4	27 061	50.8	20 606	28.6
Total geese		53 796	8.6	52 205	10.0	53 247	8.1	71 978	10.2
Total waterfowl		623 253	100.0	520 099	100.0	656 148	100.0	703 176	100.0

**Table 3f**  
Estimated retrieved kill of waterfowl in Ontario

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	01	86	0.0	266	0.1	475	0.2	625	0.3
	02	3 463	0.7	1 499	0.3	2 197	0.4	2 291	0.4
	03	428	0.3	2 483	1.4	1 091	0.7	888	0.5
	Total	3 977	0.5	4 248	0.5	3 763	0.4	3 804	0.4
Red-breasted Merganser	01	1 839	0.9	720	0.3	1 505	0.5	665	0.3
	02	690	0.1	285	0.1	2 834	0.6	2 182	0.4
	03	160	0.1	0	0.0	375	0.2	102	0.1
	Total	2 689	0.3	1 005	0.1	4 714	0.5	2 949	0.3
Hooded Merganser	01	1 382	0.7	857	0.3	426	0.1	1 975	0.9
	02	15 700	3.3	19 801	3.9	17 485	3.4	20 793	3.9
	03	3 883	2.9	2 639	1.5	4 219	2.5	5 752	3.6
	Total	20 965	2.6	23 297	2.5	22 130	2.3	28 520	3.1
Mallard	01	83 449	40.5	94 585	37.4	123 677	40.9	81 618	37.1
	02	148 042	31.5	143 973	28.5	162 780	32.0	137 343	25.8
	03	25 680	18.9	57 643	31.9	31 718	19.1	45 969	28.4
	Total	257 171	31.7	296 201	31.6	318 175	32.6	264 930	29.0
Black Duck	01	17 253	8.4	13 852	5.5	22 761	7.5	14 276	6.5
	02	47 579	10.1	48 763	9.7	53 417	10.5	42 496	8.0
	03	18 944	14.0	21 268	11.8	19 624	11.8	24 679	15.3
	Total	83 776	10.3	83 883	8.9	95 802	9.8	81 451	8.9
Gadwall	01	1 714	0.8	5 633	2.2	2 589	0.9	2 472	1.1
	02	1 976	0.4	4 118	0.8	3 240	0.6	2 591	0.5
	03	0	0.0	456	0.3	756	0.5	238	0.1
	Total	3 690	0.5	10 207	1.1	6 585	0.7	5 301	0.6
American Wigeon	01	4 820	2.3	6 670	2.6	9 519	3.1	7 767	3.5
	02	5 000	1.1	9 470	1.9	9 989	2.0	3 694	0.7
	03	2 104	1.6	1 193	0.7	3 107	1.9	1 851	1.1
	Total	11 924	1.5	17 333	1.8	22 615	2.3	13 312	1.5
Green-winged Teal	01	10 146	4.9	9 097	3.6	14 732	4.9	19 385	8.8
	02	21 103	4.5	22 940	4.5	22 208	4.4	25 607	4.8
	03	5 712	4.2	7 505	4.2	10 252	6.2	5 425	3.4
	Total	36 961	4.6	39 542	4.2	47 192	4.8	50 417	5.5
Blue-winged Teal	01	5 678	2.8	10 014	4.0	10 294	3.4	6 399	2.9
	02	21 627	4.6	32 266	6.4	25 058	4.9	23 961	4.5
	03	2 929	2.2	6 768	3.7	12 121	7.3	4 365	2.7
	Total	30 234	3.7	49 048	5.2	47 473	4.9	34 725	3.8
Shoveler	01	439	0.2	621	0.2	456	0.2	1 812	0.8
	02	856	0.2	1 686	0.3	720	0.1	2 045	0.4
	03	0	0.0	94	0.1	247	0.1	92	0.1
	Total	1 295	0.2	2 401	0.3	1 423	0.1	3 949	0.4

**Table 3f (cont'd)**  
Estimated retrieved kill of waterfowl in Ontario

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Pintail	01	4 155	2.0	3 389	1.3	5 608	1.9	4 782	2.2
	02	4 865	1.0	3 727	0.7	7 911	1.6	7 252	1.4
	03	1 751	1.3	2 620	1.5	3 785	2.3	2 474	1.5
	Total	10 771	1.3	9 736	1.0	17 304	1.8	14 508	1.6
Wood Duck	01	10 341	5.0	12 760	5.0	16 518	5.5	12 411	5.6
	02	54 278	11.6	63 486	12.6	66 286	13.0	78 514	14.8
	03	3 812	2.8	5 533	3.1	5 853	3.5	8 665	5.4
	Total	68 431	8.4	81 779	8.7	88 657	9.1	99 590	10.9
Redhead	01	8 509	4.1	11 525	4.6	15 117	5.0	9 588	4.4
	02	4 116	0.9	6 124	1.2	10 566	2.1	6 287	1.2
	03	495	0.4	2 159	1.2	1 866	1.1	582	0.4
	Total	13 120	1.6	19 808	2.1	27 549	2.8	16 457	1.8
Canvasback	01	7 968	3.9	12 192	4.8	10 128	3.4	4 024	1.8
	02	2 135	0.5	5 947	1.2	6 951	1.4	2 315	0.4
	03	156	0.1	0	0.0	1 185	0.7	503	0.3
	Total	10 259	1.3	18 139	1.9	18 264	1.9	6 842	0.7
Greater Scaup	01	8 879	4.3	16 782	6.6	16 930	5.6	11 712	5.3
	02	12 380	2.6	18 463	3.7	17 335	3.4	31 220	5.9
	03	3 790	2.8	361	0.2	3 450	2.1	3 657	2.3
	Total	25 049	3.1	35 606	3.8	37 715	3.9	46 589	5.1
Lesser Scaup	01	11 365	5.5	11 164	4.4	16 721	5.5	11 448	5.2
	02	25 657	5.5	17 840	3.5	15 944	3.1	28 630	5.4
	03	22 354	16.5	13 815	7.7	19 189	11.6	8 211	5.1
	Total	59 376	7.3	42 819	4.6	51 854	5.3	48 289	5.3
Ring-necked Duck	01	5 772	2.8	5 161	2.0	5 442	1.8	4 225	1.9
	02	29 602	6.3	39 138	7.8	26 118	5.1	40 975	7.7
	03	20 789	15.3	29 421	16.3	20 635	12.4	23 955	14.8
	Total	56 163	6.9	73 720	7.9	52 195	5.3	69 155	7.6
Goldeneye	01	2 943	1.4	6 373	2.5	6 185	2.0	3 401	1.5
	02	27 120	5.8	26 713	5.3	25 302	5.0	36 529	6.9
	03	9 564	7.1	8 076	4.5	10 685	6.4	13 024	8.1
	Total	39 627	4.9	41 162	4.4	42 172	4.3	52 954	5.8
Bufflehead	01	14 903	7.2	16 370	6.5	16 461	5.4	16 707	7.6
	02	30 520	6.5	18 693	3.7	21 767	4.3	23 352	4.4
	03	6 871	5.1	10 006	5.5	7 213	4.3	9 250	5.7
	Total	52 294	6.4	45 069	4.8	45 441	4.7	49 309	5.4
Ruddy Duck	01	2 370	1.2	1 980	0.8	2 606	0.9	2 054	0.9
	02	91	0.0	1 332	0.3	71	0.0	429	0.1
	03	305	0.2	0	0.0	1 043	0.6	0	0.0
	Total	2 766	0.3	3 312	0.4	3 720	0.4	2 483	0.3
Total sport ducks		790 538	97.4	898 315	95.7	954 743	97.8	895 534	98.1



**Table 3f (cont'd)**  
Estimated retrieved kill of waterfowl in Ontario

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Oldsquaw	01	348	0.2	8 551	3.4	1 468	0.5	424	0.2
	02	2 949	0.6	2 735	0.5	478	0.1	1 470	0.3
	03	2 193	1.6	1 250	0.7	625	0.4	0	0.0
	Total	5 490	0.7	12 536	1.3	2 571	0.3	1 894	0.2
Common Scoter	01	721	0.3	1 347	0.5	1 277	0.4	765	0.3
	02	3 143	0.7	8 115	1.6	4 246	0.8	2 325	0.4
	03	1 205	0.9	3 934	2.2	987	0.6	506	0.3
	Total	5 069	0.6	13 396	1.4	6 510	0.7	3 596	0.4
White-winged Scoter	01	481	0.2	2 434	1.0	943	0.3	804	0.4
	02	4 365	0.9	1 836	0.4	2 554	0.5	3 300	0.6
	03	1 813	1.3	0	0.0	535	0.3	92	0.1
	Total	6 659	0.8	4 270	0.5	4 032	0.4	4 196	0.5
Surf Scoter	01	451	0.2	859	0.3	441	0.1	590	0.3
	02	2 586	0.6	5 642	1.1	2 833	0.6	6 189	1.2
	03	606	0.4	3 283	1.8	5 290	3.2	1 312	0.8
	Total	3 643	0.4	9 784	1.0	8 564	0.9	8 091	0.9
Total sea ducks		20 940	2.6	39 986	4.3	21 677	2.2	17 777	1.9
Total ducks		811 478	94.5	938 301	94.9	976 420	95.1	913 311	93.2
Canada Goose	01	12 096	97.9	9 569	92.3	14 534	93.9	12 611	92.7
	02	19 366	93.6	11 653	82.7	16 314	97.8	29 426	99.3
	03	5 046	34.6	8 479	32.1	8 672	47.5	17 759	75.3
	Total	36 508	76.6	29 701	58.4	39 520	78.4	59 796	89.5
Snow Goose	01	260	2.1	116	1.1	528	3.4	896	6.6
	02	1 331	6.4	2 242	15.9	372	2.2	210	0.7
	03	9 532	65.4	17 912	67.9	9 575	52.5	5 822	24.7
	Total	11 123	23.4	20 270	39.9	10 475	20.8	6 928	10.4
Ross' Goose	01	0	0.0	0	0.0	0	0.0	101	0.7
	Total	0	0.0	194	0.4	0	0.0	101	0.2
Brant	01	0	0.0	682	6.6	410	2.6	0	0.0
	Total	0	0.0	682	1.3	410	0.8	0	0.0
Total geese		47 631	5.5	50 847	5.1	50 405	4.9	66 825	6.8
Total waterfowl		859 109	100.0	989 148	100.0	1 026 825	100.0	980 136	100.0

**Table 3g**  
Estimated retrieved kill of waterfowl in Manitoba

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Hooded Merganser	01	468	0.3	0	0.0	0	0.0	136	0.1
	02	112	0.2	439	0.5	120	0.1	206	0.2
	Total	580	0.2	439	0.1	120	0.0	342	0.1
Mallard	01	102 459	54.9	93 145	45.2	122 449	50.0	99 382	56.9
	02	42 558	67.4	61 189	65.7	82 640	76.7	63 701	75.2
	Total	145 017	58.1	154 334	51.6	205 089	58.2	163 083	62.9
Black Duck	01	711	0.4	0	0.0	180	0.1	614	0.4
	02	0	0.0	204	0.2	0	0.0	144	0.2
	Total	711	0.3	204	0.1	180	0.1	758	0.3
Gadwall	01	9 952	5.3	15 445	7.5	10 002	4.1	11 215	6.4
	02	1 049	1.7	914	1.0	373	0.3	3 014	3.6
	Total	11 001	4.4	16 359	5.5	10 375	2.9	14 229	5.5
American Wigeon	01	6 997	3.8	10 776	5.2	8 312	3.4	7 592	4.3
	02	3 063	4.9	2 624	2.8	3 071	2.9	2 357	2.8
	Total	10 060	4.0	13 400	4.5	11 383	3.2	9 949	3.8
Green-winged Teal	01	4 866	2.6	7 511	3.6	11 954	4.9	12 577	7.2
	02	2 325	3.7	2 202	2.4	1 996	1.9	3 504	4.1
	Total	7 191	2.9	9 713	3.2	13 950	4.0	16 081	6.2
Blue-winged Teal	01	6 030	3.2	9 273	4.5	13 689	5.6	7 008	4.0
	02	2 366	3.7	945	1.0	4 244	3.9	3 479	4.1
	Total	8 396	3.4	10 218	3.4	17 933	5.1	10 487	4.0
Shoveler	01	4 505	2.4	3 342	1.6	6 294	2.6	5 281	3.0
	02	173	0.3	240	0.3	2 068	1.9	956	1.1
	Total	4 678	1.9	3 582	1.2	8 362	2.4	6 237	2.4
Pintail	01	7 542	4.0	13 532	6.6	11 764	4.8	9 725	5.6
	02	3 140	5.0	6 882	7.4	5 814	5.4	1 911	2.3
	Total	10 682	4.3	20 414	6.8	17 578	5.0	11 636	4.5
Wood Duck	01	0	0.0	366	0.2	1 010	0.4	823	0.5
	02	0	0.0	0	0.0	383	0.4	0	0.0
	Total	0	0.0	366	0.1	1 393	0.4	823	0.3
Redhead	01	6 938	3.7	6 751	3.3	9 595	3.9	877	0.5
	02	1 016	1.6	2 085	2.2	2 534	2.4	431	0.5
	Total	7 954	3.2	8 836	3.0	12 129	3.4	1 308	0.5
Canvasback	01	5 259	2.8	6 894	3.3	5 072	2.1	2 187	1.3
	02	226	0.4	1 097	1.2	120	0.1	738	0.9
	Total	5 485	2.2	7 991	2.7	5 192	1.5	2 925	1.1
Greater Scaup	01	468	0.3	778	0.4	703	0.3	0	0.0
	02	287	0.5	337	0.4	447	0.4	0	0.0
	Total	755	0.3	1 115	0.4	1 150	0.3	0	0.0

**Table 3g (cont'd)**  
Estimated retrieved kill of waterfowl in Manitoba

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Lesser Scaup	01	19 682	10.6	15 490	7.5	26 221	10.7	9 128	5.2
	02	2 176	3.4	6 438	6.9	1 090	1.0	2 373	2.8
	Total	21 858	8.8	21 928	7.3	27 311	7.8	11 501	4.4
Ring-necked Duck	01	5 582	3.0	16 579	8.0	8 636	3.5	4 180	2.4
	02	2 279	3.6	3 679	3.9	709	0.7	1 644	1.9
	Total	7 861	3.1	20 258	6.8	9 345	2.7	5 824	2.2
Goldeneye	01	743	0.4	2 251	1.1	3 434	1.4	0	0.0
	02	832	1.3	3 069	3.3	1 668	1.5	0	0.0
	Total	1 575	0.6	5 320	1.8	5 102	1.4	0	0.0
Bufflehead	01	3 087	1.7	3 434	1.7	3 441	1.4	3 039	1.7
	02	695	1.1	461	0.5	406	0.4	254	0.3
	Total	3 782	1.5	3 895	1.3	3 847	1.1	3 293	1.3
Ruddy Duck	01	925	0.5	244	0.1	929	0.4	741	0.4
	Total	1 024	0.4	244	0.1	929	0.3	741	0.3
Total sport ducks		248 948	99.7	298 738	99.8	351 368	99.7	259 217	99.9
White-winged Scoter	01	277	0.1	0	0.0	397	0.2	195	0.1
	Total	364	0.1	145	0.0	397	0.1	195	0.1
Surf Scoter	01	0	0.0	122	0.1	577	0.2	0	0.0
	Total	0	0.0	338	0.1	577	0.2	0	0.0
Total sea ducks		645	0.3	483	0.2	974	0.3	195	0.1
Total ducks		249 593	73.8	299 221	66.3	352 342	78.2	259 412	77.3
Canada Goose	01	44 128	65.0	71 219	59.9	41 000	57.6	24 039	46.4
	02	18 585	90.1	27 201	81.3	24 758	90.5	21 022	86.4
	Total	62 713	70.8	98 420	64.6	65 758	66.8	45 061	59.2
Snow Goose	01	22 218	32.7	46 445	39.0	29 690	41.7	27 722	53.6
	02	2 042	9.9	6 020	18.0	2 263	8.3	3 303	13.6
	Total	24 260	27.4	52 465	34.4	31 953	32.4	31 025	40.8
White-fronted Goose	01	926	1.4	511	0.4	334	0.5	0	0.0
	02	0	0.0	0	0.0	350	1.3	0	0.0
	Total	926	1.0	511	0.3	684	0.7	0	0.0
Ross' Goose	01	617	0.9	773	0.6	100	0.1	0	0.0
	Total	617	0.7	1 011	0.7	100	0.1	0	0.0
Total geese		88 516	26.2	152 407	33.7	98 495	21.8	76 086	22.7
Total waterfowl		338 109	100.0	451 628	100.0	450 837	100.0	335 498	100.0

**Table 3h**  
Estimated retrieved kill of waterfowl in Saskatchewan

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Mallard	01	194 640	72.2	228 425	72.3	212 647	74.9	118 835	75.0
	02	136 087	79.5	141 844	73.8	128 482	75.7	107 011	78.9
	Total	168 888	65.2	201 854	67.5	267 548	75.6	166 594	77.6
Black Duck	01	0	0.0	0	0.0	675	0.2	0	0.0
	02	0	0.0	0	0.0	0	0.0	277	0.2
	Total	0	0.0	127	0.0	675	0.1	542	0.1
Gadwall	01	14 611	5.4	27 301	8.6	18 704	6.6	6 267	4.0
	02	4 604	2.7	10 278	5.3	10 697	6.3	7 726	5.7
	Total	33 478	4.8	58 276	7.2	40 596	5.0	26 593	5.2
American Wigeon	01	10 134	3.8	6 988	2.2	10 633	3.7	10 014	6.3
	02	4 043	2.4	7 496	3.9	6 588	3.9	7 513	5.5
	Total	22 352	3.2	29 988	3.7	27 628	3.4	26 076	5.1
Green-winged Teal	01	2 053	0.8	5 099	1.6	3 396	1.2	1 876	1.2
	02	1 987	1.2	1 926	1.0	2 196	1.3	1 566	1.2
	Total	7 973	1.1	10 398	1.3	10 986	1.4	9 088	1.8
Blue-winged Teal	01	6 887	2.6	5 087	1.6	5 843	2.1	5 366	3.4
	02	3 527	2.1	6 172	3.2	4 513	2.7	4 339	3.2
	Total	20 231	2.9	22 017	2.7	19 965	2.5	13 603	2.7
Shoveler	01	8 196	3.0	8 301	2.6	11 276	4.0	1 082	0.7
	02	4 076	2.4	5 182	2.7	2 772	1.6	1 646	1.2
	Total	25 736	3.7	23 540	2.9	28 717	3.6	4 348	0.9
Pintail	01	24 828	9.2	24 471	7.7	11 786	4.2	9 238	5.8
	02	11 255	6.6	11 685	6.1	4 267	2.5	4 084	3.0
	Total	51 913	7.4	56 280	7.0	34 301	4.2	19 944	3.9
Redhead	01	3 775	1.4	3 620	1.1	3 051	1.1	1 940	1.2
	02	1 531	0.9	854	0.4	1 087	0.6	168	0.1
	Total	10 829	1.5	9 533	1.2	9 182	1.1	3 929	0.8
Canvasback	01	2 161	0.8	4 183	1.3	3 386	1.2	1 666	1.1
	02	1 497	0.9	1 441	0.7	304	0.2	124	0.1
	Total	8 078	1.2	9 116	1.1	7 257	0.9	4 189	0.8

**Table 3h (cont'd)**  
Estimated retrieved kill of waterfowl in Saskatchewan

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Greater Scaup	02	0	0.0	0	0.0	300	0.2	0	0.0
	Total	763	0.1	188	0.0	300	0.0	0	0.0
Lesser Scaup	01	1 631	0.6	1 572	0.5	2 304	0.8	2 146	1.4
	02	2 054	1.2	3 295	1.7	7 055	4.2	1 251	0.9
	03	11 360	4.4	6 478	2.2	7 438	2.1	4 122	1.9
	Total	15 045	2.2	11 345	1.4	16 797	2.1	7 519	1.5
Ring-necked Duck	02	354	0.2	909	0.5	304	0.2	0	0.0
	03	574	0.2	0	0.0	0	0.0	241	0.1
	Total	928	0.1	1 539	0.2	304	0.0	241	0.0
Goldeneye	02	167	0.1	296	0.2	371	0.2	0	0.0
	03	1 101	0.4	0	0.0	845	0.2	0	0.0
	Total	1 268	0.2	469	0.1	1 216	0.2	0	0.0
Bufflehead	02	0	0.0	364	0.2	384	0.2	0	0.0
	03	439	0.2	901	0.3	153	0.0	246	0.1
	Total	577	0.1	1 265	0.2	537	0.1	246	0.0
Ruddy Duck	02	0	0.0	528	0.3	465	0.3	0	0.0
	Total	599	0.1	528	0.1	465	0.1	0	0.0
Total sport ducks		699 662	100.0	806 732	99.9	807 840	100.0	508 758	100.0
Total ducks		699 662	88.5	807 293	83.7	807 840	84.5	508 758	80.7
Canada Goose	01	29 286	49.8	57 370	54.6	36 775	38.3	29 817	42.2
	02	5 112	59.1	10 597	68.1	9 277	71.0	11 549	97.9
	03	10 825	45.8	26 566	72.8	26 382	67.6	24 273	62.1
	Total	45 223	49.7	94 533	60.2	72 434	48.9	65 639	54.0
Snow Goose	01	4 564	7.8	10 516	10.0	19 327	20.1	5 221	7.4
	02	1 573	18.2	1 180	7.6	781	6.0	0	0.0
	03	1 640	6.9	1 023	2.8	690	1.8	8 049	20.6
	Total	7 777	8.5	12 719	8.1	20 798	14.1	13 270	10.9
White-fronted Goose	01	22 821	38.8	35 067	33.4	37 207	38.8	34 556	48.9
	02	1 180	13.6	2 379	15.3	3 006	23.0	242	2.1
	03	10 497	44.4	8 616	23.6	11 416	29.3	6 751	17.3
	Total	34 498	37.9	46 062	29.3	51 629	34.9	41 549	34.2
Ross' Goose	01	2 092	3.6	2 091	2.0	2 609	2.7	1 126	1.6
	03	656	2.8	310	0.8	519	1.3	0	0.0
	Total	3 534	3.9	3 816	2.4	3 128	2.1	1 126	0.9
Total geese		91 032	11.5	157 130	16.3	147 989	15.5	121 584	19.3
Total waterfowl		790 694	100.0	964 423	100.0	955 829	100.0	630 342	100.0

**Table 3i**  
Estimated retrieved kill of waterfowl in Alberta

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Mallard	01	244 417	65.8	152 770	51.1	163 372	62.0	152 094	61.2
	02	469 639	73.1	378 695	68.6	448 908	72.0	363 495	68.2
	Total	714 056	70.4	531 465	62.5	612 280	69.1	515 589	66.0
Gadwall	01	24 239	6.5	31 308	10.5	18 425	7.0	13 127	5.3
	02	35 460	5.5	29 724	5.4	44 951	7.2	26 447	5.0
	Total	59 699	5.9	61 032	7.2	63 376	7.1	39 574	5.1
American Wigeon	01	18 825	5.1	23 709	7.9	12 826	4.9	19 444	7.8
	02	17 554	2.7	26 867	4.9	26 021	4.2	36 403	6.8
	Total	36 379	3.6	50 576	5.9	38 847	4.4	55 847	7.1
Green-winged Teal	01	4 861	1.3	7 148	2.4	12 908	4.9	9 411	3.8
	02	9 070	1.4	21 586	3.9	15 073	2.4	17 079	3.2
	Total	13 931	1.4	28 734	3.4	27 981	3.2	26 490	3.4
Blue-winged Teal	01	5 862	1.6	6 199	2.1	8 806	3.3	10 510	4.2
	02	17 892	2.8	15 819	2.9	21 684	3.5	14 011	2.6
	Total	23 754	2.3	22 018	2.6	30 490	3.4	24 521	3.1
Shoveler	01	11 121	3.0	22 286	7.5	7 688	2.9	6 191	2.5
	02	18 136	2.8	11 548	2.1	11 900	1.9	11 362	2.1
	Total	29 257	2.9	33 834	4.0	19 588	2.2	17 553	2.2
Pintail	01	46 103	12.4	37 687	12.6	27 520	10.5	32 872	13.2
	02	52 565	8.2	44 816	8.1	33 294	5.3	38 454	7.2
	Total	98 668	9.7	82 503	9.7	60 814	6.9	71 326	9.1
Redhead	01	4 873	1.3	2 682	0.9	2 726	1.0	1 337	0.5
	02	5 890	0.9	5 439	1.0	3 773	0.6	12 604	2.4
	Total	10 763	1.1	8 121	1.0	6 499	0.7	13 941	1.8
Canvasback	01	2 062	0.6	3 454	1.2	2 548	1.0	349	0.1
	02	2 942	0.5	779	0.1	817	0.1	1 365	0.3
	Total	5 004	0.5	4 233	0.5	3 365	0.4	1 714	0.2
Lesser Scaup	01	5 911	1.6	8 026	2.7	4 523	1.7	1 410	0.6
	02	8 756	1.4	10 994	2.0	10 250	1.6	7 254	1.4
	Total	14 667	1.4	19 020	2.2	14 773	1.7	8 664	1.1
Ring-necked Duck	01	1 281	0.3	1 690	0.6	265	0.1	1 322	0.5
	02	876	0.1	737	0.1	0	0.0	235	0.0
	Total	2 157	0.2	2 427	0.3	265	0.0	1 557	0.2
Goldeneye	01	598	0.2	1 330	0.4	1 532	0.6	0	0.0
	02	2 248	0.3	3 023	0.5	3 424	0.5	484	0.1
	Total	2 846	0.3	4 353	0.5	4 956	0.6	484	0.1

**Table 3i (cont'd)**  
Estimated retrieved kill of waterfowl in Alberta

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Bufflehead	01	579	0.2	269	0.1	159	0.1	221	0.1
	02	1 574	0.2	385	0.1	2 356	0.4	3 122	0.6
	Total	2 153	0.2	654	0.1	2 515	0.3	3 343	0.4
Ruddy Duck	01	353	0.1	138	0.0	0	0.0	221	0.1
	Total	537	0.1	138	0.0	0	0.0	383	0.0
Total sport ducks		1 013 871	100.0	850 327	100.0	885 889	99.9	780 986	100.0
White-winged Scoter	02	0	0.0	382	0.1	665	0.1	123	0.0
	Total	399	0.0	382	0.0	665	0.1	123	0.0
Total sea ducks		399	0.0	382	0.0	665	0.1	123	0.0
Total ducks		1 014 270	91.6	850 709	87.6	886 554	88.7	781 109	87.3
Canada Goose	01	35 680	61.7	50 156	64.1	36 934	51.6	35 921	48.3
	02	27 676	78.2	36 072	85.4	37 368	90.8	31 776	81.3
	Total	63 356	68.0	86 228	71.6	74 302	65.9	67 697	59.7
Snow Goose	01	9 157	15.8	13 646	17.4	26 411	36.9	25 451	34.2
	02	3 540	10.0	3 189	7.6	1 012	2.5	1 244	3.2
	Total	12 697	13.6	16 835	14.0	27 423	24.3	26 695	23.5
White-fronted Goose	01	12 314	21.3	13 114	16.8	6 860	9.6	10 730	14.4
	02	3 862	10.9	2 530	6.0	2 542	6.2	5 409	13.8
	Total	16 176	17.4	15 644	13.0	9 402	8.3	16 139	14.2
Ross' Goose	01	632	1.1	1 330	1.7	1 331	1.9	2 259	3.0
	02	322	0.9	435	1.0	210	0.5	657	1.7
	Total	954	1.0	1 765	1.5	1 541	1.4	2 916	2.6
Total geese		93 183	8.4	120 472	12.4	112 668	11.3	113 447	12.7
Total waterfowl		1 107 453	100.0	971 181	100.0	999 222	100.0	894 556	100.0

**Table 3j**  
Estimated retrieved kill of waterfowl in British Columbia

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Common Merganser	02	621	0.4	296	0.2	200	0.1	52	0.0
	Total	621	0.3	1 041	0.4	200	0.1	52	0.0
Hooded Merganser	01	28	0.0	0	0.0	125	0.2	91	0.1
	02	243	0.2	0	0.0	0	0.0	317	0.2
	Total	271	0.1	0	0.0	125	0.1	408	0.2
Mallard	01	31 258	48.1	50 260	58.0	45 846	55.9	53 585	52.4
	02	77 334	53.0	72 399	48.4	70 403	47.2	75 670	48.1
	Total	108 592	51.5	122 659	51.9	116 249	50.3	129 255	49.8
Gadwall	01	604	0.9	847	1.0	208	0.3	1 815	1.8
	02	2 220	1.5	2 997	2.0	1 257	0.8	810	0.5
	Total	2 824	1.3	3 844	1.6	1 465	0.6	2 625	1.0
American Wigeon	01	8 967	13.8	9 363	10.8	8 022	9.8	10 421	10.2
	02	26 579	18.2	29 747	19.9	23 020	15.4	24 802	15.8
	Total	35 546	16.9	39 110	16.6	31 042	13.4	35 223	13.6
Green-winged Teal	01	6 326	9.7	4 070	4.7	5 578	6.8	6 686	6.5
	02	10 988	7.5	15 092	10.1	16 902	11.3	27 482	17.5
	Total	17 314	8.2	19 162	8.1	22 480	9.7	34 168	13.2
Blue-winged Teal	01	582	0.9	150	0.2	2 982	3.6	8 390	8.2
	02	60	0.0	477	0.3	547	0.4	552	0.4
	Total	642	0.3	627	0.3	3 529	1.5	8 942	3.4
Shoveler	01	528	0.8	984	1.1	1 346	1.6	2 388	2.3
	02	985	0.7	2 702	1.8	3 260	2.2	2 423	1.5
	Total	1 513	0.7	3 686	1.6	4 606	2.0	4 811	1.9
Pintail	01	4 126	6.4	4 163	4.8	5 036	6.1	8 819	8.6
	02	21 617	14.8	19 011	12.7	30 119	20.2	21 545	13.7
	Total	25 743	12.2	23 174	9.8	35 155	15.2	30 364	11.7
Wood Duck	01	124	0.2	172	0.2	187	0.2	1 672	1.6
	02	1 381	0.9	1 607	1.1	677	0.5	486	0.3
	Total	1 505	0.7	1 779	0.8	864	0.4	2 158	0.8
Redhead	01	476	0.7	510	0.6	340	0.4	665	0.7
	Total	593	0.3	668	0.3	340	0.1	804	0.3
Canvasback	01	813	1.3	475	0.5	1 315	1.6	91	0.1
	Total	1 372	0.7	1 067	0.5	1 396	0.6	169	0.1
Greater Scaup	01	971	1.5	2 545	2.9	659	0.8	84	0.1
	02	841	0.6	735	0.5	567	0.4	515	0.3
	Total	1 812	0.9	3 280	1.4	1 226	0.5	599	0.2

Table 3j (cont'd)  
Estimated retrieved kill of waterfowl in British Columbia

Species	Zone	Retrieved kill							
		1974		1975		1976		1977	
		Harvest	%	Harvest	%	Harvest	%	Harvest	%
Lesser Scaup	01	2 047	3.2	1 849	2.1	1 680	2.0	2 603	2.5
	02	901	0.6	917	0.6	686	0.5	867	0.6
	Total	2 948	1.4	2 766	1.2	2 366	1.0	3 470	1.3
Ring-necked Duck	01	1 459	2.2	933	1.1	187	0.2	880	0.9
	02	596	0.4	458	0.3	207	0.1	176	0.1
	Total	2 055	1.0	1 391	0.6	394	0.2	1 056	0.4
Goldeneye	01	3 635	5.6	5 603	6.5	5 435	6.6	730	0.7
	02	376	0.3	709	0.5	966	0.6	114	0.1
	Total	4 011	1.9	6 312	2.7	6 401	2.8	844	0.3
Bufflehead	01	2 454	3.8	3 389	3.9	2 773	3.4	3 078	3.0
	02	232	0.2	1 543	1.0	314	0.2	1 230	0.8
	Total	2 686	1.3	4 932	2.1	3 087	1.3	4 308	1.7
Total sport ducks		210 048	99.6	235 672	99.8	231 059	99.9	259 452	99.9
Total sea ducks		897	0.4	550	0.2	145	0.1	154	0.1
Total ducks		210 945	94.8	236 222	94.9	231 204	95.3	259 606	95.9
Canada Goose	01	6 052	98.9	7 304	88.0	5 748	100.0	5 900	98.5
	02	4 538	83.3	2 300	51.0	2 896	50.7	4 538	89.9
	Total	10 590	91.6	9 604	75.0	8 644	75.4	10 438	94.6
Snow Goose	02	389	7.1	1 863	41.3	2 617	45.8	508	10.1
	Total	389	3.4	2 701	21.1	2 617	22.8	508	4.6
White-fronted Goose	01	69	1.1	155	1.9	0	0.0	92	1.5
	Total	199	1.7	503	3.9	0	0.0	92	0.8
Black Brant	02	389	7.1	0	0.0	199	3.5	0	0.0
	Total	389	3.4	0	0.0	199	1.7	0	0.0
Total geese		11 567	5.2	12 808	5.1	11 460	4.7	11 038	4.1
Total waterfowl		222 512	100.0	249 030	100.0	242 664	100.0	270 644	100.0

Table 3k  
Estimated retrieved kill of waterfowl in the Northwest Territories

Species	Retrieved kill					
	1975		1976		1977	
	Harvest	%	Harvest	%	Harvest	%
Common Merganser	0	0.0	0	0.0	735	3.5
Red-breasted Merganser	0	0.0	0	0.0	829	4.0
Mallard	4 703	49.3	13 844	47.5	10 715	51.6
American Wigeon	1 385	14.5	5 579	19.1	1 443	6.9
Green-winged Teal	619	6.5	3 433	11.8	246	1.2
Blue-winged Teal	62	0.6	0	0.0	625	3.0
Shoveler	411	4.3	574	2.0	123	0.6
Pintail	216	2.3	2 620	9.0	645	3.1
Lesser Scaup	1 125	11.8	1 048	3.6	2 621	12.6
Ring-necked Duck	144	1.5	0	0.0	799	3.8
Common Goldeneye	62	0.6	1 427	4.9	0	0.0
Bufflehead	238	2.5	240	0.8	799	3.8
Ruddy Duck	191	2.0	167	0.6	123	0.6
Total sport ducks	9 492	99.5	28 932	99.2	19 703	94.8
Common Scoter	48	0.5	0	0.0	1 075	5.2
Surf Scoter	0	0.0	240	0.8	0	0.0
Total sea ducks	48	0.5	240	0.8	1 075	5.2
Total ducks	9 540	85.4	29 172	94.4	20 778	97.7
Canada Goose	0	0.0	288	16.7	496	100.0
Snow Goose	1 307	80.0	1 438	83.3	0	0.0
Total geese	1 634	14.6	1 726	5.6	496	2.3
Total waterfowl	11 174	100.0	30 898	100.0	21 274	100.0

**Table 31**  
Estimated retrieved kill of waterfowl in the Yukon

Species	Retrieved kill					
	1975		1976		1977	
	Harvest	%	Harvest	%	Harvest	%
Red-breasted Merganser	0	0.0	105	2.7	0	0.0
Mallard	1 252	25.0	1 047	26.8	810	26.4
American Wigeon	703	14.0	955	24.5	318	10.4
Green-winged Teal	403	8.1	47	1.2	314	10.2
Blue-winged Teal	263	5.3	0	0.0	18	0.6
Shoveler	41	0.8	152	3.9	255	8.3
Pintail	689	13.8	333	8.5	354	11.5
Canvasback	38	0.8	0	0.0	51	1.7
Greater Scaup	0	0.0	0	0.0	72	2.3
Lesser Scaup	866	17.3	469	12.0	300	9.8
Goldeneye	203	4.1	252	6.5	18	0.6
Bufflehead	150	3.0	311	8.0	226	7.4
Total sport ducks	4 891	97.7	3 671	94.1	2 736	89.1
White-winged Scoter	113	2.3	189	4.8	335	10.9
Surf Scoter	0	0.0	42	1.1	0	0.0
Total sea ducks	113	2.3	231	5.9	335	10.9
Total ducks	5 004	92.2	3 902	94.2	3 071	95.1
Canada Goose	212	50.0	194	80.5	156	98.7
White-fronted Goose	212	50.0	47	19.5	2	1.3
Total geese	424	7.8	241	5.8	158	4.9
Total waterfowl	5 428	100.0	4 143	100.0	3 229	100.0

**Table 4**  
Species omitted from Table 3 according to the criteria given in the text

Species	Zones where the estimates of 1976 and 1977 kill are greater than zero but insignificant
Common Merganser	Man. 01 and 02, B.C. 01, Yuk.
Red-breasted Merganser	B.C. 01 and 02
Hooded Merganser	Sask. 01 and 03, Yuk.
Black Duck	Alta. 02, B.C. 01 and 02
Gadwall	Nfld. 02, P.E.I., N.B. 01 and 02
Blue-winged Teal	Nfld. 02
Shoveler	P.E.I., N.S. 01 and 02
Wood Duck	Nfld. 01
Redhead	N.B. 01 and 02, B.C. 02, N.W.T.
Greater Scaup	Sask. 01 and 03, Alta. 01 and 02, N.W.T.
Ring-necked Duck	Nfld. 02, Sask. 01, Yuk.
Common Goldeneye	Sask. 01
Bufflehead	P.E.I., Sask. 01
Ruddy Duck	Man. 02, Sask. 03, Alta. 02, B.C. 01
Oldsquaw	B.C. 01
Harlequin Duck	Que. 02, Ont. 02, Yuk.
King Eider	N.S. 01, Que. 01
Common Scoter	B.C. 01
White-winged Scoter	Nfld. 01, Man. 02, Alta. 01, B.C. 01 and 02
Surf Scoter	Man. 02, Sask. 03, B.C. 01 and 02
Snow Goose	B.C. 01
White-fronted Goose	N.S. 01, B.C. 02, N.W.T.
Ross' Goose	Ont. 01, Sask. 02
Brant	Que. 01 and 02

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