

Cape Cod Lake and Pond Waterfowl Survey

1984 - 2007 Totals

SPECIES:	YEAR:																				1984-2006 average	Change: 2007 vs. average					
	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003			2004	2005	2006	2007	
Red-throated Loon	0	2	0	0	1	0	1	1	0	4	0	1	1	3	4	0	0	1	0	0	2	2	1	0	1	--	
Common Loon	3	8	5	4	5	13	7	20	6	10	5	11	7	7	10	0	6	11	8	0	3	4	6	4	7	--	
Pied-billed Grebe	92	57	63	160	56	42	43	60	63	80	95	179	64	132	204	108	41	57	32	11	26	59	61	42	78	-46%	
Horned Grebe	0	0	1	0	0	0	0	2	0	0	0	2	1	2	1	0	0	0	0	0	0	0	0	1	0	--	
Red-necked Grebe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	--	
White-fronted Goose	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--	
Snow Goose	0	1	0	1	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	--	
Canada Goose	1246	1504	1165	973	1291	1676	961	659	476	757	792	1005	276	618	1066	474	837	496	742	615	689	344	671	915	841	9%	
Brant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	0	3	0	0	2	--	
Mute Swan	64	75	118	177	149	176	137	261	226	247	233	193	147	214	249	255	156	183	178	124	164	120	195	210	176	20%	
Tundra Swan	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Wood Duck	0	1	2	2	7	20	0	3	1	0	2	3	0	5	18	11	6	6	6	5	1	3	4	50	5	987%	
Gadwall	14	11	18	72	38	95	153	81	56	150	183	261	155	141	167	101	128	123	94	26	55	94	50	98	99	-1%	
Eurasian Wigeon	0	1	0	0	1	1	1	5	1	1	4	3	3	1	4	2	6	0	0	0	0	1	1	1	2	--	
American Wigeon	35	23	38	51	95	159	86	92	63	61	121	176	125	69	164	253	184	102	71	86	84	105	85	243	101	140%	
Am. Black Duck	1497	1044	1006	1325	1160	1461	2004	1047	668	685	2184	1067	1049	1613	2500	1929	1128	1416	911	653	1384	831	1171	1003	1293	-22%	
Mallard	1745	1731	1617	1789	1596	1901	1911	1626	1180	1256	1462	1619	1037	1640	1748	2228	2147	2115	1982	1580	1549	1085	847	2085	1626	28%	
Blue-winged Teal	1	3	0	1	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	8	0	0	0	1	--
Northern Shoveler	0	1	1	0	0	1	1	0	0	0	1	5	2	3	0	0	2	0	0	4	0	3	0	0	1	--	
Northern Pintail	49	91	67	61	35	25	42	32	27	5	26	35	5	29	19	16	14	19	25	5	21	21	6	8	29	-73%	
Green-winged Teal	31	38	32	43	47	15	30	11	14	37	56	55	5	50	75	298	95	186	47	32	18	7	7	28	53	-48%	
Canvasback	812	1169	983	981	933	486	727	141	213	238	115	175	506	221	127	57	61	8	39	1	2	0	24	3	349	-99%	
Redhead	0	2	37	26	14	17	7	6	2	4	0	1	3	5	0	0	0	0	0	0	0	8	0	0	6	--	
Ring-necked Duck	201	168	155	175	73	310	109	272	52	295	107	358	247	187	374	362	203	281	565	410	216	195	349	916	246	272%	
Tufted Duck	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--
Greater Scaup	30	151	368	2756	250	322	907	473	293	170	1245	438	3	1633	268	1053	743	125	1749	15	811	170	155	85	614	-86%	
Lesser Scaup	10	6	94	28	15	2	4	12	25	161	46	24	8	24	90	49	32	40	10	0	15	59	35	37	34	8%	
scaup (species?)	1787	2645	3237	1578	3395	3021	1963	1732	2370	1782	590	1682	2030	258	1859	319	313	1086	303	2533	283	865	1041	1586	1594	-1%	
scaup (total)	1827	2802	3699	4362	3660	3345	2874	2217	2688	2113	1881	2144	2041	1915	2217	1421	1088	1251	2062	2548	1109	1094	1231	1708	2243	-24%	
Common Eider	0	0	0	0	0	0	2	0	0	0	0	0	3	1	1	0	0	0	0	0	0	1	1	7	0	--	
Surf Scoter	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	3	10	0	1	--	
White-winged Scoter	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	1	0	1	0	0	0	1	70	112	3	--	
Black Scoter	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	--	
Long-tailed Duck	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	--
Bufflehead	939	819	1149	1632	1724	1362	1645	2173	1736	1772	2078	2784	1926	1979	2361	2279	1970	1825	1498	1264	1407	1129	1425	1704	1690	1%	
Common Goldeneye	145	178	234	241	170	241	267	338	186	322	292	325	258	197	157	221	121	94	314	73	150	95	84	161	205	-21%	
Barrow's Goldeneye	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	--
Hooded Merganser	100	324	112	383	381	310	720	567	469	444	718	867	518	866	933	1037	993	549	1160	546	795	776	676	1200	619	94%	
Common Merganser	85	291	84	102	171	470	143	515	243	88	424	285	244	244	229	246	185	95	912	535	204	258	277	237	275	-14%	
Red-breasted Merganser	24	82	62	41	112	191	105	506	86	190	99	287	466	500	262	340	394	126	195	461	141	62	91	144	210	-31%	
Ruddy Duck	10	18	14	28	7	2	2	13	3	7	59	47	180	87	258	444	293	67	130	26	55	199	282	177	97	82%	
Common Moorhen	1	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	--
American Coot	175	76	38	64	20	45	15	29	3	8	171	296	380	275	484	340	44	7	10	7	3	270	147	154	126	22%	
TOTAL NUMBER	9097	10521	10702	12695	11747	12364	11996	10678	8466	8777	11111	12186	9652	11004	13637	12423	10102	9020	10981	9044	8078	6782	7774	11212	10384	8%	
Number of Ponds	213	239	239	263	284	285	327	317	305	341	343	354	357	380	376	375	379	383	354	298	356	367	357	313	326	-4%	
Birds/Pond	43	44	45	48	41	43	37	34	28	26	32	34	27	29	36	33	27	24	31	30	23	18	22	36	33	10%	
Number of Species	23	29	25	26	26	25	28	27	28	27	26	29	29	28	29	23	24	25	22	23	23	31	28	27	26	3%	
Number of Observers	25	31	26	32	35	35	39	38	37	38	43	47	39	49	47	60	52	50	54	38	54	39	35	45	41	10%	