

## JWC Region 7

Species	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Goose, White-fronted	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Snow	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	4	0	0	0	11	0	0	0
Ross's	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	34	350	128	0	0	444	317	354	730	436	334	561	326	0	2,032	469	1,187	0	61	0	1,666	210
Cackling																										
Brant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Swan, Mute	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trumpeter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tundra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wood Duck	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
Gadwall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Wigeon, Eurasian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
American	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	0
Am. Black Duck	0	50	37	45	56	31	180	37	4	220	333	23	159	346	119	377	289	112	189	160	98	95	206	122	197	45
Mallard	0	2	3	15	26	0	52	3	0	93	313	245	294	400	504	1,262	810	910	1,442	2,462	1,358	1,052	1,550	1,539	2,121	1,766
Mallard X Black	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	1	0	0	8	1	0
Blue-winged Teal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern Shoveler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern Pintail	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	2	0	0	0	0	0	2	0	0	0
Green-winged Teal	0	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
Canvasback	0	0	1,270	1,800	2,050	49	15	500	0	606	2	0	2	1	0	5	0	0	0	2	0	0	0	1	4	0
Redhead	0	0	0	0	0	0	0	0	110	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	1	0
Ring-necked Duck	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	0	0	0	3	3
Tufted Duck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scaup, Greater	0	0	0	0	0	0	1	1	2	5	0	1	1	5	0	2	2	0	1	252	0	15	50	0	480	18
Lesser	0	0	0	0	0	0	3	0	0	0	0	0	2	0	0	0	6	2	3	0	0	15	20	0	22	0
not to species	0	3	15	265	7	0	0	0	0	0	0	0	1	0	0	250	0	0	0	0	0	81	450	17	0	15
Eider, King	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Common	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Harlequin Duck	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Scoter, Surf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White-winged	0	1	5	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Black	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	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Long-tailed Duck	0	10	0	20	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	0	0	0	1	0	6	0
Bufflehead	0	0	30	14	6	150	12	14	0	15	14	8	33	16	18	76	45	15	41	27	6	9	30	3	86	13
Goldeneye, Common	0	30	725	90	277	973	487	71	82	579	663	224	1,575	1,385	821	1,342	478	420	1,682	2,417	1,747	212	512	918	2,207	4,428
Barrow's	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	1	0	1	1	0	0	6	0
Merganser, Hooded	0	2	0	0	4	0	0	0	0	0	3	0	3	1	1	0	0	0	0	2	0	1	0	0	35	13
Common	0	11	18	22	139	96	163	80	45	820	879	269	511	278	270	1,556	465	572	850	1,421	1,133	235	348	232	542	2,027
Red-breasted	0	0	0	0	6	0	0	0	0	0	0	1	0	3	1	2	0	2	0	5	8	1	0	2	0	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ruddy Duck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loon, Red-throated	0	0	22	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Common	0	1	3	0	0	0	0	0	0	6	0	6	2	1	1	0	0	3	2	0	0	2	1	5	2	0
Yellow-billed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grebe, Pied-billed	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
Horned	0	0	0	0	2	0	4	6	0	1	23	3	10	1	3	16	8	1	23	18	0	0	20	1	52	2
Red-necked	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	2	0
Eared	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cormorant, D.-crested	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Great	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
American Coot	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0
unidentified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69	55	0	0
Total	0	112	2,135	2,272	2,608	1,650	1,050	714	243	2,786	2,556	1,128	3,329	2,877	2,082	5,453	2,434	2,032	6,275	7,239	5,544	1,727	3,336	2,897	7,419	8,542

Region7

JWC Region 7

Species	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Avg '01-'10	Avg '73-'16
Goose, White-fronted	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Snow	0	606	0	20	1	9	2	1	20	0	0	3			0	1	0	16	6	17
Ross's	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Canada	276	3,708	14	1,712	942	1	543	223	780	24	2	188			190	6	1,321	149	443	469
Cackling																	0	0	0	0
Brant	0	0	0	1	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Swan, Mute	0	2	2	0	4	0	0	0	0	0	0	0			0	0	0	0	1	0
Trumpeter	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Tundra	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Wood Duck	0	0	0	0	0	0	1	0	1	0	0	0			0	0	2	0	0	0
Gadwall	9	0	2	0	0	0	0	2	1	0	0	0			32	0	0	1	1	1
Wigeon, Eurasian	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
American	0	1	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Am. Black Duck	273	478	314	252	230	145	106	74	176	41	31	92			359	37	100	413	146	158
Mallard	1,690	2,774	2,000	1,999	2,957	1,891	1,077	873	1,342	775	792	864			1,789	678	2,377	2,862	1,457	1,071
Mallard X Black	1	2	2	2	0	1	0	0	0	0	3	0			1	1	0	2	1	1
Blue-winged Teal	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Northern Shoveler	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Northern Pintail	0	0	0	0	2	0	0	0	0	1	2	0			1	0	1	0	1	0
Green-winged Teal	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Canvasback	2	0	0	0	0	0	0	2	0	0	0	0			0	0	0	14	0	151
Redhead	6	0	0	0	1	0	0	32	0	0	0	17			0	2	0	8	5	4
Ring-necked Duck	6	8	9	68	47	0	2	16	3	1	0	23			176	107	16	24	17	12
Tufted Duck	0	0	0	0	1	0	0	0	0	0	0	0			0	0	0	0	0	0
Scaup, Greater	228	75	0	50	1,001	2	1	274	3	11	0	0			1	203	0	13	134	64
Lesser	21	3	2	17	1	2	2	250	0	0	0	2			1,155	2,226	0	22	28	90
not to species	10	300	0	1,100	0	0	0	0	0	1	0	1,300			0	0	6	1,284	240	122
Eider, King	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Common	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Harlequin Duck	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Scoter, Surf	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
White-winged	0	0	0	0	0	0	1	2	1	0	0	0			0	0	0	19	0	1
Black	1	0	0	0	1	0	1	0	0	0	0	0			0	0	0	0	0	0
not to species	0	0	0	0	0	1	0	0	0	0	0	0			0	0	0	0	0	0
Long-tailed Duck	1	0	0	1	0	0	0	2	0	3	0	0			20	0	0	0	1	2
Bufflehead	92	106	141	121	97	85	199	88	213	88	58	169			226	169	94	119	126	65
Goldeneye, Common	1,309	1,311	3,105	1,624	2,838	840	2,409	5,787	2,140	4,163	335	6,095			8,442	4,210	814	6,118	2,934	1,807
Barrow's	0	0	0	0	3	2	4	1	0	0	0	5			6	0	0	2	2	1
Merganser, Hooded	17	47	45	44	99	22	82	40	44	34	8	20			44	18	7	23	44	16
Common	497	1,553	995	1,701	1,406	629	1,044	844	461	723	81	1,232			627	268	546	4,182	912	709
Red-breasted	4	3	1	5	5	1	3	1	2	1	0	3			0	16	5	16	2	2
not to species	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Ruddy Duck	0	0	0	0	0	0	0	0	0	1	0	0			0	0	0	0	0	0
Loon, Red-throated	0	0	0	1	0	0	0	0	0	0	0	1			0	0	4	0	0	1
Common	2	0	9	9	2	0	2	3	9	7	0	6			1	2	0	24	5	3
Yellow-billed	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Grebe, Pied-billed	0	0	0	0	0	0	0	2	0	0	0	2			1	0	0	0	0	0
Horned	11	4	1	44	25	4	52	14	2	67	5	30			22	30	10	28	24	13
Red-necked	0	0	1	0	0	0	0	0	1	1	0	0			0	0	0	1	0	0
Eared	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Cormorant, D.-crested	0	0	0	0	0	0	1	0	2	0	0	14			0	0	0	7	2	1
Great	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
not to species	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
American Coot	3	4	2	4	1	0	0	2	6	0	0	0			0	0	0	4	2	1
unidentified	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	3
Total	4,459	10,985	6,645	8,775	9,664	3,635	5,532	8,533	5,207	5,942	1,317	10,066			13,093	7,974	5,303	15,351	6,532	4,784