

BASIC SUMMARY															
	January to June							July to December							
Species	Earliest		Latest		Max	Nbr	Nbr	Earliest		Latest		Max	Nbr	Nbr	
	Date	Year	Date	Year	Nbr	Recs	Yrs	Date	Year	Date	Year	Nbr	Recs	Yrs	
Greater White-fronted Goose	Jan 1	2003	May 13	1979	6	35	11	Oct 26	2002	Dec 24	2006	2	9	4	
Snow Goose	Jan 1	1997	Jun 13	1990	50	113	37	Sep 3	1989	Dec 30	1996	103	208	33	
Brant	Jan 29	1990	Jun 28	2009	3000	397	49	Jul 0	1961	Dec 17	1998	500	226	36	
Cackling Goose	Jan 1	2007	May 6	1959	10	22	7	Sep 25	2009	Dec 31	2008	8	38	5	
Canada Goose	Jan 1	2010	Jun 30	1999	20000	2320	61	Jul 0	1978	Dec 31	1991	6000	1586	46	
Mute Swan	Jan 1	2009	Jun 30	1999	719	1185	37	Jul 1	2002	Dec 31	2001	471	843	33	
Trumpeter Swan	Jan 1	2010	Jun 29	2007	10	205	17	Jul 9	2009	Dec 31	2006	15	55	12	
Tundra Swan	Jan 1	2010	Jun 11	1964	95	229	48	Jul 1	1975	Dec 31	2006	31	113	27	
Wood Duck	Jan 1	1968	Jun 30	2007	40	535	50	Jul 0	1951	Dec 30	1994	60	570	48	
Gadwall	Jan 1	2000	Jun 30	2008	249	756	47	Jul 0	1990	Dec 31	2006	220	451	43	
Eurasian Wigeon	Mar 10	2006	Jun 24	2010	3	57	18	Jul 1	2010	Dec 2	2010	1	14	3	
American Wigeon	Jan 1	2005	Jun 28	1953	250	769	59	Jul 1	2010	Dec 31	2004	175	690	41	
American Black Duck	Jan 1	2010	Jun 30	2004	500	1446	70	Jul 0	1990	Dec 31	1992	2400	1942	48	
Mallard	Jan 1	2010	Jun 30	1999	3000	2087	63	Jul 1	2003	Dec 31	1992	3567	2065	52	
Blue-winged Teal	Mar 10	2006	Jun 30	1973	360	546	62	Jul 0	1953	Dec 26	1970	150	695	49	
Northern Shoveler	Jan 9	2000	Jun 29	1977	30	241	49	Jul 1	2002	Dec 28	1990	50	178	35	
Northern Pintail	Jan 1	2003	Jun 27	1998	250	567	54	Jul 1	1955	Dec 31	2009	50	440	41	
Green-winged Teal	Jan 1	2003	Jun 28	2004	338	457	53	Jul 2	1998	Dec 28	1998	750	926	43	
Canvasback	Jan 1	2010	Jun 17	1983	5006	614	60	Sep 9	1998	Dec 31	2007	100	128	34	
Redhead	Jan 1	2008	Jun 30	2008	5500	1252	62	Jul 1	1970	Dec 31	1997	3000	719	47	
Ring-necked Duck	Jan 2	1995	Jun 29	1996	2000	906	62	Jul 2	2003	Dec 31	2003	200	208	45	
scaup spp	Jan 1	2010	Jun 23	2008	12000	2458	41	Jul 10	1995	Dec 31	1997	7000	1343	30	
Greater Scaup	Jan 1	2009	Jun 27	1993	11000	569	53	Jul 7	2009	Dec 31	1978	6000	288	54	
Lesser Scaup	Jan 1	2005	Jun 30	1980	3700	544	49	Jul 1	1970	Dec 31	1978	5000	308	41	
King Eider	Jan 1	1988	May 19	1984	3	14	8	Aug 7	1986	Dec 30	1979	4	69	23	
Harlequin Duck	Jan 1	2005	Jun 25	1986	3	67	15	Jul 5	1994	Dec 30	1995	5	79	24	
Surf Scoter	Jan 2	1967	Jun 9	2008	100	245	48	Aug 22	1969	Dec 30	2007	120	181	43	
White-winged Scoter	Jan 1	2008	Jun 28	1953	8000	1578	53	Jul 2	1978	Dec 31	1995	4500	985	53	
Black Scoter	Jan 1	2003	Jun 2	1957	25	132	41	Sep 5	1970	Dec 29	1968	75	193	47	
Long-tailed Duck	Jan 1	2010	Jun 29	1995	15000	4605	66	Jul 1	1970	Dec 31	1991	6000	2447	55	

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	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Bufflehead	Jan 1	2010	Jun 22	1999	1530	3901	65		Jul 1	1955	Dec 31	1991	4000	2163	51
Common Goldeneye	Jan 1	2010	Jun 30	2010	5000	3484	65		Jul 2	2003	Dec 31	1991	10000	1750	55
Barrow's Goldeneye	Jan 1	2008	Apr 11	2004	3	37	8		Sep 2	1998	Dec 30	2010	1	15	7
Hooded Merganser	Jan 1	2010	Jun 28	2010	160	761	61		Jul 4	1991	Dec 31	1998	120	358	47
Common Merganser	Jan 1	2010	Jun 29	1980	500	2839	61		Jul 2	2009	Dec 31	1991	3500	1481	56
Red-breasted Merganser	Jan 1	2009	Jun 30	1991	5000	3603	60		Jul 1	2010	Dec 31	1991	15000	2046	50
Ruddy Duck	Jan 1	2010	Jun 18	2004	23	110	34		Aug 1	2005	Dec 31	1999	28	158	30
Ring-necked Pheasant	Jan 1	1964	Jun 17	2000	5	74	38		Jul 7	1957	Dec 31	1999	9	89	39
Ruffed Grouse	Jan 1	2008	Jun 30	1990	44	407	62		Jul 3	2005	Dec 30	1962	31	290	55
Wild Turkey	Jan 1	2008	Jun 24	1997	100	183	23		Jul 8	2008	Dec 31	2009	255	135	20
Red-throated Loon	Jan 3	2005	Jun 22	2010	36	257	34		Jul 1	1987	Dec 18	2006	11	271	34
Common Loon	Jan 1	1999	Jun 30	1972	1815	2156	64		Jul 1	2009	Dec 31	1978	3000	1890	48
Pied-billed Grebe	Jan 1	1967	Jun 30	1999	22	811	67		Jul 2	1978	Dec 25	1994	65	908	49
Horned Grebe	Jan 1	2007	Jun 27	2010	140	1050	56		Jul 10	1957	Dec 30	1979	300	1140	52
Red-necked Grebe	Jan 1	1991	Jun 19	2005	1429	586	47		Jul 16	2005	Dec 31	2006	500	231	49
Eared Grebe	Mar 22	2010	Jun 10	2010	1	11	7		Aug 4	2010	Nov 15	2008	1	16	8
Double-crested Cormorant	Jan 1	1993	Jun 30	1968	10000	1468	55		Jul 0	1988	Dec 31	1998	24164	2062	51
American White Pelican	May 25	1996	Jun 5	1999	1	3	2		Jul 18	2009	Oct 4	1996	2	9	7
American Bittern	Mar 10	1994	Jun 29	2002	10	394	62		Jul 0	1960	Nov 17	1998	7	190	42
Least Bittern	May 2	1987	Jun 30	1999	16	89	38		Jul 0	1990	Oct 1	1970	5	83	30
Great Blue Heron	Jan 1	2000	Jun 30	1991	56	1190	55		Jul 0	2009	Dec 30	1996	40	1359	53
Great Egret	Mar 28	2002	Jun 30	2002	54	204	35		Jul 0	2009	Dec 3	2000	54	151	27
Snowy Egret	May 13	1964	Jun 14	2010	2	15	9		Oct 28	1991	Oct 28	1991	1	1	1
Cattle Egret	May 6	1985	Jun 29	1963	6	28	15		Jul 5	1962	Nov 20	1978	12	43	18
Green Heron	Apr 8	1984	Jun 30	2010	27	262	49		Jul 2	2008	Oct 27	2005	6	276	44
Black-crowned Night-Heron	Mar 7	2000	Jun 30	1991	162	475	52		Jul 0	2009	Dec 20	1987	80	302	47
Turkey Vulture	Jan 2	2003	Jun 30	2003	100	501	40		Jul 2	2005	Dec 27	1995	364	525	42
Osprey	Mar 10	2003	Jun 26	1997	21	277	48		Jul 3	2010	Nov 29	2001	4	406	47
Bald Eagle	Jan 1	2009	Jun 30	1946	4	191	36		Jul 10	2008	Dec 31	2000	10	341	34
Northern Harrier	Jan 1	1974	Jun 26	2005	9	597	62		Jul 4	2010	Dec 31	2000	15	730	52
Sharp-shinned Hawk	Jan 1	2010	Jun 27	1993	6	462	47		Jul 1	2002	Dec 31	1989	500	1188	53
Cooper's Hawk	Jan 1	2010	Jun 30	1992	4	405	49		Jul 7	1997	Dec 31	1990	30	557	55
Northern Goshawk	Jan 1	2008	Jun 23	2000	5	174	39		Jul 6	2005	Dec 30	2008	32	226	44

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	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Red-shouldered Hawk	Jan 1	1974	Jun 30	2006	6	110	49		Jul 4	1955	Dec 31	2002	26	131	43
Broad-winged Hawk	Mar 14	1987	Jun 30	1993	9	115	35		Jul 4	2009	Dec 15	2001	4000	215	48
Red-tailed Hawk	Jan 1	2008	Jun 30	2003	35	706	51		Jul 1	1997	Dec 31	1996	311	749	50
Rough-legged Hawk	Jan 1	2007	Jun 11	1996	16	153	46		Aug 21	1988	Dec 31	2007	21	280	52
Golden Eagle	Jan 18	2004	Jun 26	1994	3	17	14		Jul 9	2008	Dec 31	2001	10	73	28
American Kestrel	Jan 1	2009	Jun 30	1994	17	555	67		Jul 0	1990	Dec 31	2010	57	601	60
Merlin	Jan 1	2010	Jun 30	2006	3	299	41		Jul 0	2005	Dec 30	2003	8	943	51
Gyr Falcon	Jan 1	2001	Apr 28	1984	1	8	7		Oct 4	2006	Dec 26	1987	1	6	5
Peregrine Falcon	Jan 1	1990	Jun 29	2004	1	93	37		Jul 3	1922	Dec 30	1962	5	327	49
Yellow Rail	Apr 29	2004	Jun 13	2004	2	8	4		Aug 1	2005	Sep 20	1969	1	3	2
King Rail	May 3	1982	Jun 5	1984	1	8	5		Jul 24	2008	Aug 20	1959	5	9	8
Virginia Rail	Jan 1	1973	Jun 30	1968	13	209	46		Jul 0	2002	Dec 25	1972	9	99	31
Sora	Jan 19	2000	Jun 29	1969	6	107	43		Jul 6	2005	Oct 25	1992	6	81	27
Common Moorhen	Mar 25	1973	Jun 30	2002	30	505	67		Jul 0	1990	Dec 7	1979	165	626	56
American Coot	Jan 1	2008	Jun 21	1957	120	495	63		Jul 0	1990	Dec 31	1994	1500	916	51
Sandhill Crane	Jan 4	2011	Jun 28	1988	5	54	19		Aug 1	2005	Dec 17	2009	35	22	13
Black-bellied Plover	Apr 23	1998	Jun 30	1960	220	335	55		Jul 3	1922	Dec 1	1998	200	1616	60
American Golden-Plover	May 24	1969	Jun 5	1938	16	5	5		Aug 3	1972	Nov 24	1998	380	561	54
Semipalmated Plover	Apr 6	1963	Jun 30	2007	150	554	58		Jul 0	1958	Dec 5	1979	250	1498	56
Piping Plover	Apr 21	1994	Jun 14	1915	5	52	23		Aug 10	1978	Nov 3	1979	2	16	11
Killdeer	Jan 1	1983	Jun 30	1999	100	1705	74		Jul 1	2008	Dec 29	1973	1000	1420	52
American Avocet	May 11	1973	Jun 23	2000	1	8	5		Aug 25	1998	Oct 27	1951	1	6	4
Solitary Sandpiper	Apr 21	1987	May 26	2010	5	60	32		Jul 4	1979	Oct 22	1975	15	118	41
Greater Yellowlegs	Mar 16	2002	Jun 29	2002	20	179	53		Jul 1	2002	Dec 20	1998	24	686	53
Willet	Apr 25	2010	Jun 9	1969	10	42	20		Jul 12	2010	Nov 15	2000	2	23	11
Lesser Yellowlegs	Apr 11	2007	Jun 29	1977	40	160	43		Jul 1	1999	Dec 2	2009	150	953	57
Spotted Sandpiper	Apr 0	1899	Jun 30	1999	16	813	76		Jul 1	1999	Nov 30	2006	26	1276	42
Upland Sandpiper	Apr 16	2009	Jun 29	1976	18	126	51		Jul 1	2000	Sep 6	1981	11	69	32
Whimbrel	Apr 28	1995	Jun 26	1994	1500	265	59		Jul 4	1992	Oct 29	1987	21	187	38
Hudsonian Godwit	May 11	1980	Jun 3	2004	1	5	4		Jul 30	2007	Nov 13	1989	6	57	23
Marbled Godwit	May 2	2010	May 24	2009	1	9	7		Jul 29	2007	Sep 21	1979	2	6	3
Ruddy Turnstone	Apr 19	2002	Jun 29	1988	1000	491	61		Jul 1	1982	Dec 13	2007	200	685	49
Red Knot	Jan 2	1967	Jun 22	2005	400	283	57		Jul 8	1985	Nov 14	2002	33	474	49

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	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Sanderling	Mar 3	1987	Jun 29	1977	500	309	53		Jul 1	1999	Dec 31	1978	500	1511	57
Semipalmated Sandpiper	Apr 27	2008	Jun 30	2007	2500	508	55		Jul 1	2007	Nov 23	1977	2000	1288	55
Western Sandpiper	Apr 29	2008	Jun 13	1948	6	10	8		Jul 23	1999	Nov 15	1985	5	111	35
Least Sandpiper	Apr 15	1994	Jun 29	1991	220	459	52		Jul 1	2007	Dec 3	2010	500	1334	59
White-rumped Sandpiper	Apr 22	2008	Jun 23	2005	90	229	40		Jul 1	1999	Nov 30	2000	187	728	44
Baird's Sandpiper	May 4	1989	Jun 12	1977	3	18	14		Jul 1	1999	Nov 20	2003	83	885	46
Pectoral Sandpiper	Mar 24	1968	Jun 8	1994	14	50	26		Jul 8	1986	Nov 23	2002	150	968	58
Purple Sandpiper	Jan 1	2007	May 31	1996	3	24	13		Sep 14	1974	Dec 31	2001	57	285	41
Dunlin	Jan 1	2003	Jun 30	2002	10000	816	61		Jul 1	2002	Dec 31	1978	925	1190	57
Stilt Sandpiper	May 10	1991	May 31	1994	2	5	5		Jul 2	1999	Oct 24	2000	19	233	46
Buff-breasted Sandpiper									Aug 5	1978	Oct 27	1968	7	199	39
Short-billed Dowitcher	May 4	1958	Jun 30	1996	65	211	49		Jul 3	1999	Oct 28	1979	76	487	46
Long-billed Dowitcher	May 23	1981	May 23	1981	1	1	1		Jul 14	1999	Dec 1	1998	7	77	19
Wilson's Snipe	Jan 1	1976	Jun 29	2002	20	433	52		Jul 0	1944	Dec 31	1998	60	224	56
American Woodcock	Feb 24	1967	Jun 30	2007	36	306	59		Jul 4	2005	Nov 30	1989	10	128	34
Wilson's Phalarope	Apr 28	1970	Jun 30	1969	2	46	23		Jul 17	1988	Sep 19	1977	4	61	26
Red-necked Phalarope	May 7	1955	May 28	1988	1	4	3		Aug 14	1997	Oct 27	1957	3	52	29
Red Phalarope									Aug 14	1997	Dec 22	1992	2	67	18
Parasitic Jaeger	May 0	1977	May 23	1985	1	2	2		Aug 1	1999	Dec 30	1999	16	59	25
Black-legged Kittiwake	Jan 2	1998	May 22	1996	1	2	2		Aug 9	1977	Nov 27	1976	1	24	14
Sabine's Gull									Sep 4	2010	Oct 23	2007	1	10	5
Bonaparte's Gull	Jan 1	2004	Jun 30	1997	3000	1204	55		Jul 1	2007	Dec 31	2006	3000	2257	49
Black-headed Gull	Mar 29	1986	Jun 18	2000	1	7	7		Jul 29	1994	Nov 10	1997	1	6	5
Little Gull	Apr 7	1987	Jun 28	1999	14	73	27		Jul 3	1955	Dec 17	1996	15	176	32
Laughing Gull	Feb 20	1994	Jun 28	1999	1	31	10		Jul 5	2003	Oct 29	2010	1	7	7
Franklin's Gull	May 5	1984	Jun 16	1988	2	6	5		Sep 10	1969	Nov 14	1998	4	10	7
Ring-billed Gull	Jan 1	2010	Jun 30	1997	138834	2181	55		Jul 0	2009	Dec 31	1992	68220	2185	54
Herring Gull	Jan 1	2010	Jun 30	1997	6000	2293	53		Jul 0	2009	Dec 31	1992	2500	2472	57
Thayer's Gull	Jan 1	1996	Mar 22	2007	3	49	18		Nov 3	2008	Dec 27	1992	3	22	10
Iceland Gull	Jan 1	2010	Jun 25	2005	15	506	39		Sep 17	1956	Dec 31	1985	9	127	29
Lesser Black-backed Gull	Jan 1	2000	Jun 30	2003	3	184	23		Aug 1	1997	Dec 27	1998	3	46	18
Glaucous Gull	Jan 1	2006	Jun 25	2006	10	708	50		Jul 3	2006	Dec 31	1994	8	247	45
Great Black-backed Gull	Jan 1	2010	Jun 30	1999	78	1914	55		Jul 1	2003	Dec 31	1991	150	2892	59

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	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Caspian Tern	Mar 26	2000	Jun 30	1997	1000	1345	61		Jul 0	2009	Oct 22	1989	1680	1278	46
Common Tern	Apr 3	1988	Jun 30	1997	15000	877	61		Jul 1	2002	Oct 16	2010	18000	845	46
Forster's Tern	Apr 2	2007	Jun 30	1998	4	67	29		Jul 6	2004	Oct 14	1995	6	70	25
Black Tern	Apr 27	1975	Jun 30	2003	300	338	68		Jul 0	1992	Oct 14	2000	150	118	35
Rock Pigeon	Jan 1	2010	Jun 30	1999	364	555	37		Jul 1	2004	Dec 30	1979	1217	592	41
Mourning Dove	Jan 1	2009	Jun 30	1999	452	2831	67		Jul 1	2004	Dec 31	1942	1573	2087	59
Yellow-billed Cuckoo	May 4	1980	Jun 28	1986	3	37	20		Jul 2	1958	Oct 24	2002	3	73	30
Black-billed Cuckoo	Apr 28	2009	Jun 29	2002	31	154	45		Jul 1	2006	Oct 29	1984	20	200	47
Eastern Screech-Owl	Jan 1	2000	Jun 28	1986	9	43	27		Jul 10	2008	Dec 29	1973	7	109	44
Great Horned Owl	Jan 1	2007	Jun 24	1986	5	183	48		Jul 10	1995	Dec 31	2002	15	203	53
Snowy Owl	Jan 0	1967	Jun 2	1951	5	285	51		Oct 10	1984	Dec 31	1991	10	281	47
Northern Hawk Owl	Jan 1	2005	Mar 17	2005	1	10	4		Oct 30	2000	Dec 24	2004	1	13	11
Barred Owl	Jan 1	2010	Jun 29	1993	8	138	31		Jul 1	1993	Dec 30	1976	11	173	34
Great Gray Owl	Jan 1	2005	May 14	1966	7	105	14		Oct 20	1990	Dec 29	2004	3	18	6
Long-eared Owl	Jan 1	1971	Jun 13	2010	6	49	24		Aug 1	2005	Dec 30	1964	5	72	35
Short-eared Owl	Jan 1	1976	Jun 10	2001	6	55	28		Aug 1	2005	Dec 29	1968	2	59	27
Boreal Owl	Jan 2	1993	Apr 16	1996	1	12	10		Oct 18	2005	Dec 18	2010	1	6	4
Northern Saw-whet Owl	Jan 9	1977	Jun 13	1994	3	62	34		Jul 20	2009	Dec 31	1998	111	116	38
Common Nighthawk	Apr 6	1965	Jun 30	1999	9	164	62		Jul 0	1954	Oct 19	2004	400	222	47
Eastern Whip-poor-will	Apr 1	2010	Jun 21	1997	23	97	55		Jul 0	1958	Oct 28	1988	4	73	34
Chimney Swift	Apr 7	1999	Jun 30	1999	400	392	70		Jul 1	1902	Oct 17	1977	200	411	36
Ruby-throated Hummingbird	Apr 18	1997	Jun 30	1996	29	654	71		Jul 0	1944	Nov 11	2002	50	1004	57
Belted Kingfisher	Jan 1	2008	Jun 30	2003	24	1064	76		Jul 1	2006	Dec 31	1990	8	1029	51
Red-headed Woodpecker	Jan 1	1974	Jun 30	2002	12	455	77		Jul 0	2004	Dec 29	1968	7	271	47
Red-bellied Woodpecker	Jan 1	2010	Jun 30	2005	7	321	31		Jul 1	2010	Dec 31	2003	14	149	26
Yellow-bellied Sapsucker	Jan 15	2007	Jun 30	2003	35	259	70		Jul 1	2006	Dec 27	1989	40	358	48
Downy Woodpecker	Jan 1	2009	Jun 30	1993	47	1384	68		Jul 1	1997	Dec 31	2000	130	1284	51
Hairy Woodpecker	Jan 1	2009	Jun 30	1993	36	648	57		Jul 2	2005	Dec 31	1988	86	680	58
American Three-toed Woodpecker	Jan 1	1993	Apr 21	1972	2	25	8		Sep 18	1986	Dec 29	1963	2	16	8
Black-backed Woodpecker	Jan 1	1957	Jun 17	1991	3	42	23		Aug 1	2005	Dec 30	1972	3	58	25
Northern Flicker	Jan 1	2010	Jun 30	1995	300	1685	76		Jul 0	1951	Dec 31	2007	300	1326	51
Pileated Woodpecker	Jan 1	1972	Jun 28	1996	30	497	50		Jul 2	2007	Dec 31	1998	18	345	48
Olive-sided Flycatcher	May 9	2000	Jun 20	1920	2	61	34		Jul 2	2003	Sep 27	1987	4	104	45

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	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Eastern Wood-Pewee	Apr 11	1995	Jun 30	2003	173	706	62		Jul 1	2006	Nov 2	1977	30	696	43
Yellow-bellied Flycatcher	May 0	1956	Jun 17	2000	7	93	35		Jul 24	2005	Oct 23	1948	4	110	42
Alder Flycatcher	May 5	1985	Jun 30	1989	101	241	31		Jul 1	1997	Sep 14	2009	4	68	16
Traill's Flycatcher	May 4	1953	Jun 28	1955	13	33	22		Jul 7	2006	Sep 24	2009	16	52	19
Willow Flycatcher	Apr 6	2005	Jun 30	1989	19	260	36		Jul 1	2003	Sep 10	1985	6	69	19
Least Flycatcher	Apr 7	1985	Jun 30	2004	1000	676	63		Jul 2	2004	Oct 6	2000	26	301	37
Eastern Phoebe	Mar 9	1973	Jun 29	2002	64	999	78		Jul 2	2004	Dec 2	2001	120	717	47
Great Crested Flycatcher	Mar 27	1998	Jun 30	1993	159	836	68		Jul 1	2006	Oct 25	1981	30	508	44
Western Kingbird	May 22	2000	Jun 13	1998	1	6	3		Jul 13	1998	Oct 6	1978	1	3	3
Eastern Kingbird	Mar 25	2003	Jun 30	2003	236	927	76		Jul 0	1953	Oct 4	2008	275	669	47
Scissor-tailed Flycatcher	May 23	1996	May 23	1996	1	1	1		Aug 6	2004	Aug 6	2004	1	1	1
Loggerhead Shrike	Jan 7	1968	Jun 22	1913	5	91	46		Jul 0	1954	Oct 21	1993	5	32	22
Northern Shrike	Jan 1	2010	May 2	1976	9	477	57		Oct 12	2010	Dec 31	1991	25	439	56
White-eyed Vireo	May 2	2010	Jun 20	1985	1	20	11		Sep 2	1973	Oct 30	1994	1	4	3
Yellow-throated Vireo	May 0	1969	Jun 17	2000	8	77	34		Jul 24	1996	Oct 23	2000	1	50	29
Blue-headed Vireo	Apr 20	2002	Jun 21	1997	27	228	48		Aug 1	2005	Dec 1	2002	25	289	43
Warbling Vireo	Apr 26	2007	Jun 30	1996	128	925	59		Jul 1	2005	Oct 25	1995	12	365	36
Philadelphia Vireo	May 6	1956	Jun 10	2002	25	115	48		Aug 1	2005	Oct 21	1962	12	227	42
Red-eyed Vireo	May 1	1990	Jun 30	1999	523	863	67		Jul 1	2003	Nov 13	2001	200	916	49
Gray Jay	Jan 4	1990	May 30	1966	1	13	10		Oct 2	1976	Dec 27	2004	3	15	12
Blue Jay	Jan 1	2010	Jun 30	2002	376	1972	67		Jul 2	2005	Dec 31	1978	33000	2060	55
American Crow	Jan 1	1974	Jun 30	1999	826	2066	79		Jul 1	2006	Dec 31	2006	2000	1826	52
Common Raven	Jan 1	2008	Jun 30	2006	12	159	15		Jul 4	2010	Dec 31	2009	17	127	21
Horned Lark	Jan 1	2010	Jun 24	1997	250	400	74		Jul 1	1982	Dec 31	2000	618	292	43
Purple Martin	Mar 28	1994	Jun 30	1991	66	656	70		Jul 1	1996	Sep 23	2010	7000	296	39
Tree Swallow	Feb 29	2000	Jun 30	1999	5000	1790	70		Jul 1	2003	Nov 14	1981	60000	622	50
N. Rough-winged Swallow	Apr 7	1985	Jun 30	1999	100	761	52		Jul 1	1954	Oct 6	1980	800	190	36
Bank Swallow	Mar 27	1987	Jun 30	1994	3000	634	63		Jul 1	2003	Oct 9	2005	5000	419	39
Cliff Swallow	Apr 16	1983	Jun 26	1997	124	193	50		Jul 2	1980	Sep 29	1962	100	112	30
Barn Swallow	Mar 19	2007	Jun 30	1999	2000	1355	74		Jul 0	1954	Nov 16	1978	4000	1035	47
Black-capped Chickadee	Jan 1	2009	Jun 30	1993	500	1775	70		Jul 0	1957	Dec 31	1990	1660	2103	52
Boreal Chickadee	Jan 1	1973	May 15	1966	3	12	7		Oct 14	1972	Dec 30	1972	40	28	13
Tufted Titmouse	Jan 1	1994	Jun 22	1991	2	22	11		Sep 13	2005	Dec 15	1991	1	13	6

Species	Earliest		Latest		Max	Nbr	Nbr		Earliest		Latest		Max	Nbr	Nbr
	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Red-breasted Nuthatch	Jan 1	2008	Jun 30	1993	42	532	57		Jul 0	1999	Dec 30	1962	72	752	51
White-breasted Nuthatch	Jan 1	2009	Jun 30	2003	39	814	64		Jul 1	2007	Dec 30	1962	174	1315	54
Brown Creeper	Jan 1	2008	Jun 30	2003	650	724	73		Jul 4	1991	Dec 30	1979	60	463	48
Carolina Wren	Jan 1	2010	Jun 30	2010	2	184	31		Jul 0	1917	Dec 30	2010	3	186	32
House Wren	Jan 2	1975	Jun 30	1993	192	921	66		Jul 2	2005	Nov 13	1970	19	663	46
Winter Wren	Jan 1	1968	Jun 30	1993	24	456	59		Jul 1	1997	Dec 30	1969	20	355	51
Sedge Wren	Apr 29	1998	Jun 29	1963	7	48	21		Jul 0	1957	Oct 10	1993	6	56	32
Marsh Wren	Jan 1	1968	Jun 27	2006	40	203	65		Jul 5	2009	Dec 21	1980	100	218	43
Golden-crowned Kinglet	Jan 1	2009	Jun 22	1998	2500	707	75		Jul 3	2006	Dec 31	1978	500	851	54
Ruby-crowned Kinglet	Jan 1	1973	Jun 28	1981	400	692	67		Aug 1	2005	Dec 21	1974	1000	687	49
Blue-gray Gnatcatcher	Apr 7	2005	Jun 28	2007	15	469	50		Jul 2	1999	Dec 12	1998	12	266	39
Eastern Bluebird	Jan 1	2009	Jun 30	2010	81	374	68		Jul 0	1958	Dec 31	2002	71	337	46
Veery	Apr 6	1985	Jun 30	1993	150	560	78		Jul 0	2001	Oct 20	1969	11	211	40
Gray-cheeked Thrush	Apr 13	1980	Jun 2	1981	5	65	33		Aug 8	2009	Oct 29	2001	2000	149	45
Swainson's Thrush	Apr 11	1981	Jun 13	2010	150	189	54		Aug 1	2005	Nov 13	2007	4000	270	48
Hermit Thrush	Jan 2	2003	Jun 22	1992	58	341	65		Jul 15	2009	Dec 27	2000	1000	366	53
Wood Thrush	Apr 16	1987	Jun 30	2004	97	487	58		Jul 2	2005	Oct 25	1992	6	169	38
American Robin	Jan 0	1987	Jun 30	1999	1207	2492	75		Jul 1	2008	Dec 31	1998	3000	1715	51
Varied Thrush	Jan 14	1991	Apr 29	2007	1	3	3		Oct 2	2008	Dec 24	1970	1	6	6
Gray Catbird	Jan 2	1977	Jun 30	2003	91	867	71		Jul 1	2005	Dec 15	2001	20	933	48
Northern Mockingbird	Jan 1	2011	Jun 30	2005	3	167	46		Jul 4	2008	Dec 30	1972	3	95	31
Brown Thrasher	Jan 0	1954	Jun 30	2003	107	730	75		Jul 1	1997	Dec 28	1969	6	238	45
European Starling	Jan 1	2010	Jun 30	1999	20000	1787	48		Jul 1	2004	Dec 31	1978	3600	1206	53
American Pipit	Jan 8	2000	May 27	1989	75	61	33		Aug 16	2010	Dec 18	2005	400	614	52
Bohemian Waxwing	Jan 1	2008	May 5	2006	500	144	29		Oct 24	1997	Dec 31	1999	2000	93	23
Cedar Waxwing	Jan 1	1972	Jun 30	1996	540	892	68		Jul 0	1954	Dec 31	1966	873	1358	55
Lapland Longspur	Jan 1	2006	May 22	1980	100	76	31		Sep 1	1977	Dec 31	2000	30	150	35
Snow Bunting	Jan 1	2008	May 21	1972	2200	355	56		Aug 16	1974	Dec 31	1980	2461	593	58
Blue-winged Warbler	Apr 26	2008	Jun 30	2006	10	153	34		Jul 5	2005	Nov 27	1960	3	44	22
Lawrence's Warbler	May 20	2000	May 20	2000	1	1	1		Jul 15	2007	Aug 17	2003	1	2	2
Brewster's Warbler	May 2	2008	Jun 19	2002	2	31	16		Aug 1	2005	Sep 11	1988	3	7	5
Golden-winged Warbler	Apr 25	2001	Jun 28	1986	10	136	44		Jul 11	1993	Sep 27	2004	3	49	25
Tennessee Warbler	May 1	2003	Jun 11	2010	50	321	47		Jul 1	1988	Nov 2	2010	100	280	42

Species	Earliest		Latest		Max	Nbr	Nbr		Earliest		Latest		Max	Nbr	Nbr
	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Orange-crowned Warbler	May 2	1997	Jun 1	1990	10	51	22		Aug 21	1985	Dec 20	1956	12	173	41
Nashville Warbler	Apr 23	1985	Jun 30	2005	60	584	53		Jul 1	1953	Dec 6	1980	200	577	48
Northern Parula	Apr 14	1985	Jun 22	2010	12	221	53		Jul 19	2005	Nov 14	2005	12	254	39
Yellow Warbler	Apr 22	1997	Jun 30	2003	228	1266	72		Jul 1	2003	Dec 5	2002	50	701	45
Chestnut-sided Warbler	May 1	1990	Jun 30	2003	105	649	69		Jul 0	1985	Oct 13	1989	100	534	43
Magnolia Warbler	Apr 29	1998	Jun 21	2007	159	524	68		Jul 4	1992	Nov 5	1972	200	667	45
Cape May Warbler	Apr 25	2001	Jun 13	2004	20	166	53		Jul 29	1989	Dec 6	2010	100	204	39
Black-throated Blue Warbler	Apr 27	1980	Jun 21	1997	60	370	63		Jul 2	2003	Nov 15	2004	20	384	44
Yellow-rumped Warbler	Jan 1	1974	Jun 30	1993	1000	1034	70		Jul 1	1955	Dec 30	1979	3000	1097	54
Black-throated Green Warbler	Apr 17	2010	Jun 30	1993	500	664	59		Jul 0	1955	Oct 24	2007	130	554	47
Blackburnian Warbler	Apr 28	2000	Jun 30	1993	55	436	70		Jul 1	2009	Dec 15	1981	100	402	40
Yellow-throated Warbler	May 18	2005	May 18	2005	1	1	1		Aug 21	1977	Dec 22	1987	1	8	6
Pine Warbler	Jan 9	1992	Jun 29	2002	63	633	54		Jul 2	2004	Dec 22	1991	8	139	37
Prairie Warbler	May 3	1984	Jun 20	2005	1	15	10		Aug 1	2005	Oct 6	2009	2	17	12
Palm Warbler	Apr 2	2009	Jun 12	2005	23	310	49		Aug 12	2005	Dec 20	1987	250	353	46
Bay-breasted Warbler	May 1	1995	Jun 8	1992	100	207	56		Jul 11	1995	Nov 6	2003	250	408	42
Blackpoll Warbler	Apr 20	1980	Jun 27	1985	55	357	49		Aug 7	1950	Oct 30	2005	20	199	42
Cerulean Warbler	Apr 29	1990	Jun 28	1986	4	82	34		Aug 1	2005	Sep 17	1967	2	13	9
Black-and-white Warbler	Apr 16	2004	Jun 30	2003	67	777	70		Jul 0	2005	Oct 28	1939	30	564	44
American Redstart	Apr 30	1970	Jun 29	2002	50	635	71		Jul 0	1962	Nov 5	2006	100	669	51
Prothonotary Warbler	Apr 27	2009	Jun 3	1977	1	14	10								
Ovenbird	Jan 2	1988	Jun 30	1993	266	750	68		Jul 0	1953	Oct 15	2007	10	160	39
Northern Waterthrush	Apr 8	1985	Jun 30	2003	35	681	53		Jul 0	1955	Nov 15	2002	32	276	46
Louisiana Waterthrush	Apr 26	2002	Jun 24	2009	2	16	11		Jul 23	1966	Sep 22	1947	2	8	7
Connecticut Warbler	May 8	1983	Jun 3	1971	1	26	19		Aug 18	1987	Oct 6	1983	1	35	22
Mourning Warbler	May 9	1969	Jun 30	2004	149	498	49		Jul 0	1981	Oct 10	1998	6	168	38
Common Yellowthroat	Apr 25	2010	Jun 30	2003	283	1003	68		Jul 0	1999	Dec 30	1979	20	847	42
Hooded Warbler	Apr 18	1976	Jun 22	1992	2	58	27		Jul 1	2006	Sep 18	1981	4	15	10
Wilson's Warbler	Apr 15	1972	Jun 19	2004	20	367	57		Jul 30	2005	Oct 18	2000	30	526	49
Canada Warbler	May 4	1973	Jun 28	2009	25	343	57		Jul 1	1955	Oct 6	2000	100	250	45
Yellow-breasted Chat	May 6	1984	Jun 24	1997	1	20	17		Aug 23	1980	Sep 27	1974	2	2	2
Eastern Towhee	Jan 1	1986	Jun 28	1996	50	377	67		Jul 2	2004	Dec 31	1997	4	199	47
American Tree Sparrow	Jan 1	2009	Jun 5	1994	676	773	66		Sep 16	1980	Dec 31	1991	1174	495	58

Species	Earliest		Latest		Max	Nbr	Nbr		Earliest		Latest		Max	Nbr	Nbr
	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Chipping Sparrow	Jan 1	1998	Jun 30	1999	362	1252	67		Jul 1	2003	Dec 31	1997	50	566	46
Clay-colored Sparrow	Apr 15	1998	Jun 30	1984	20	124	40		Jul 1	1997	Oct 20	2005	6	41	14
Field Sparrow	Jan 1	1974	Jun 30	2004	400	615	52		Jul 1	1997	Dec 31	1953	9	234	43
Vesper Sparrow	Jan 12	1969	Jun 30	2003	67	336	65		Jul 1	1997	Dec 28	1958	4	165	39
Savannah Sparrow	Jan 4	1972	Jun 30	2003	188	669	61		Jul 1	2003	Dec 30	2010	20	228	38
Grasshopper Sparrow	Apr 19	2006	Jun 30	2004	83	146	39		Jul 1	1997	Sep 28	1985	20	78	19
Henslow's Sparrow	Apr 26	1982	Jun 24	1958	10	12	9		Jul 0	1957	Sep 19	1985	35	11	7
Nelson's Sparrow	May 31	1952	May 31	1952	1	1	1		Sep 19	2005	Nov 12	1977	3	42	19
Fox Sparrow	Jan 1	2010	May 15	1993	21	256	61		Aug 29	1969	Dec 30	1962	15	252	45
Song Sparrow	Jan 1	2008	Jun 30	1999	694	2251	76		Jul 1	2003	Dec 31	1989	500	2231	54
Lincoln's Sparrow	Jan 1	1974	Jun 22	2008	20	151	39		Aug 1	2005	Nov 16	1939	10	122	35
Swamp Sparrow	Jan 1	1974	Jun 30	2003	120	852	62		Jul 1	1954	Dec 31	1978	50	449	38
White-throated Sparrow	Jan 1	2010	Jun 30	2003	2000	1407	73		Jul 1	1955	Dec 31	1980	1500	1521	53
Harris's Sparrow	Jan 15	2005	Apr 29	1998	1	8	6		Nov 14	1998	Dec 23	1982	1	4	4
White-crowned Sparrow	Jan 1	2008	Jun 20	1969	501	695	73		Aug 28	1991	Dec 31	1966	500	683	50
Dark-eyed Junco	Jan 1	1973	Jun 14	2009	1200	1582	77		Jul 17	1886	Dec 31	2001	2111	1392	58
Summer Tanager	Apr 29	2004	May 28	1985	1	8	7		Oct 19	1999	Dec 23	1998	1	4	2
Scarlet Tanager	Apr 10	2005	Jun 30	1993	60	415	71		Jul 3	2005	Nov 5	1997	20	292	45
Northern Cardinal	Jan 1	2009	Jun 30	2003	80	1417	56		Jul 1	2006	Dec 31	1997	184	1087	58
Rose-breasted Grosbeak	Jan 1	2010	Jun 30	2004	200	875	66		Jul 1	1995	Dec 31	2009	100	514	49
Indigo Bunting	Mar 31	2003	Jun 30	1993	234	500	58		Jul 1	2008	Oct 21	1998	9	168	29
Dickcissel	May 6	1976	May 20	2003	1	3	2		Jul 17	2006	Dec 26	2001	1	20	11
Bobolink	Apr 4	1966	Jun 30	2003	258	698	73		Jul 1	2003	Oct 23	2005	200	117	30
Red-winged Blackbird	Jan 1	2011	Jun 30	1999	3500	1845	78		Jul 1	2003	Dec 31	1991	6000	686	48
Eastern Meadowlark	Jan 1	1973	Jun 30	2003	204	1035	73		Jul 1	2003	Dec 30	1961	60	271	43
Western Meadowlark	Mar 16	2006	Jun 27	1963	2	28	16		Jul 4	1972	Oct 15	1973	2	5	5
Yellow-headed Blackbird	Jan 6	1990	Jun 15	1997	1	20	11		Jul 7	2001	Dec 16	1990	1	6	6
Rusty Blackbird	Jan 1	1975	May 29	2000	60	225	46		Sep 9	2006	Dec 30	1976	200	201	47
Common Grackle	Jan 1	2009	Jun 30	1999	2000	1772	70		Jul 1	2003	Dec 31	1978	200000	792	52
Brown-headed Cowbird	Jan 1	2011	Jun 30	2002	500	1562	70		Jul 1	2005	Dec 31	1960	800	448	52
Orchard Oriole	Apr 25	1985	Jun 30	2000	11	351	48		Jul 3	1958	Sep 13	1985	8	47	15
Baltimore Oriole	Jan 9	2004	Jun 30	1999	177	1260	72		Jul 0	1954	Dec 20	1996	36	517	44
Pine Grosbeak	Jan 1	1973	May 12	1951	300	153	35		Jul 4	1821	Dec 31	1971	151	162	39

Species	Earliest		Latest		Max	Nbr	Nbr		Earliest		Latest		Max	Nbr	Nbr
	Date	Year	Date	Year	Nbr	Recs	Yrs		Date	Year	Date	Year	Nbr	Recs	Yrs
Purple Finch	Jan 1	1975	Jun 30	1908	5000	528	66		Jul 1	1977	Dec 31	1971	3000	424	50
House Finch	Jan 1	2009	Jun 30	1999	120	1983	30		Jul 2	2003	Dec 31	1997	1023	1131	30
Red Crossbill	Jan 2	1978	Jun 23	1821	300	84	30		Jul 3	1969	Dec 29	2006	33	49	20
White-winged Crossbill	Jan 1	2009	Jun 10	2007	5000	112	26		Jul 2	1998	Dec 31	2008	346	123	21
Common Redpoll	Jan 1	2009	May 19	1996	2000	548	53		Oct 1	1964	Dec 31	1959	1248	256	41
Hoary Redpoll	Jan 1	2008	Apr 13	1982	4	82	19		Oct 31	1993	Dec 31	2001	1	35	9
Pine Siskin	Jan 1	2009	Jun 27	2009	400	625	59		Jul 10	2009	Dec 31	2005	594	369	45
American Goldfinch	Jan 1	2010	Jun 30	1999	560	2610	69		Jul 1	2003	Dec 31	1998	861	2264	55
Evening Grosbeak	Jan 1	1976	Jun 20	2006	500	313	53		Jul 4	1995	Dec 30	1972	1000	306	55
House Sparrow	Jan 1	2009	Jun 30	1999	655	833	47		Jul 1	2004	Dec 31	1989	1863	583	51