

Spring Arrival Dates 1998 Waterbirds

Species	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Average	11-Yr. Ave
American Bittern	11 Apr	13 Apr	20 Apr		19 Apr	20 Apr	29 Apr	11 Apr	15 May		21 Apr	18 Apr
Green Heron	23 Apr	26 Apr	21 Apr	10 Apr	16 Apr	5 May	3 May	26 Apr	24 Mar	4 Apr	18 Apr	24 Apr
Wood Duck		27 Feb	1 Mar	14 Mar	8 Mar	28 Mar	26 Mar	6 Mar	14 Feb		8 Mar	15 Mar
Green-winged Teal		2 Mar	10 Mar	10 Feb	16 Mar	28 Mar	28 Mar	15 Mar			11 Mar	20 Mar
Northern Pintail		4 Feb	1 Mar	10 Feb	27 Feb	24 Mar	28 Mar	28 Feb			1 Mar	9 Mar
Blue-winged Teal	29 Mar	24 Mar	21 Mar	24 Mar	4 Apr	7 Apr	7 Apr	28 Mar			29 Mar	30 Mar
Osprey	16 Mar	29 Mar	27 Mar		29 Mar	19 Apr	28 Mar	13 Apr	21 Mar	17 Mar	29 Mar	29 Mar
Virginia Rail		6 Apr	8 Apr	22 Apr	5 Apr	1 May	28 Apr	25 Mar	13 Apr		13 Apr	21 Apr
Sora	11 Apr	8 Apr	20 Apr	16 May	15 Apr	23 May	28 Apr	9 May	2 May	2 May	28 Apr	28 Apr
Common Moorhen	14 Apr	13 Apr	21 Apr		19 Apr			24 Apr			18 Apr	27 Apr
Black-bellied Plover	3 May	23 Apr	23 May		30 May		18 May	16 May			13 May	10 May
Semipalmated Plover	6 May	24 Apr	17 May	22 May	16 May		18 May	16 May	16 May	3 May	12 May	10 May
Killdeer		11 Feb	27 Feb	27 Feb	27 Feb	26 Mar	1 Mar	1 Mar	13 Feb		27 Feb	6 Mar
Greater Yellowlegs	3 Apr	30 Mar	28 Mar	2 May	27 Mar		13 Apr	9 May	21 Mar		8 Apr	8 Apr
Lesser Yellowlegs	28 Mar	7 Mar	19 Apr		14 Apr		16 Apr	9 May	9 May		14 Apr	20 Apr
Solitary Sandpiper	5 May	28 Apr	18 Apr	8 May	19 Apr	30 May	6 Apr	30 Apr	2 May		29 Apr	27 Apr
Spotted Sandpiper	22 Apr	17 Apr	17 Apr	14 Apr	27 Apr	7 May	5 May	23 Mar	23 Apr	30 Apr	21 Apr	25 Apr
Sanderling	27 May	3 Jun			30 May						30 May	14 May
Semipalmated Sandpiper	15 May	3 May	22 May		18 May	14 May	15 May	16 May	16 May	14 May	14 May	14 May
Least Sandpiper	25 Apr	3 May	30 Apr		5 May	23 May	3 May	11 May	17 Apr	14 May	4 May	5 May
Pectoral Sandpiper	28 Mar	30 Mar	19 Apr					16 May			15 Apr	19 Apr
Common Snipe	28 Mar	27 Mar	27 Mar	3 Apr	29 Mar	5 Apr	11 Apr	2 Mar	31 Mar		28 Mar	23 Mar
American Woodcock	6 Mar	28 Feb	22 Feb	20 Feb	6 Mar	29 Mar	31 Mar	1 Mar	25 Jan		2 Mar	13 Mar
Caspian Tern	8 Apr	8 Apr	14 Apr		14 Apr			15 May	15 May		22 Apr	22 Apr
Common Tern	11 Apr	14 Apr	11 May		1 May	5 May	7 May	14 May		9 May	1 May	28 Apr
Black Tern	3 May	3 May	2 May		11 May		18 May	10 May			7 May	8 May
Marsh Wren	11 Apr	9 Apr	20 Apr	9 May	26 Apr	18 May	9 May	8 May	29 Apr	4 May	29 Apr	3 May

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Black-billed Cuckoo	12 May	13 May	7 May	16 May	15 May	17 May	16 May	15 May	25 Apr		11 May	14 May
Common Nighthawk	14 May	14 May	19 May		16 May	20 May	2 May	17 May	2 May		13 May	12 May
Chimney Swift	17 Apr	24 Apr	24 Apr	30 Apr	26 Apr	7 May	1 May	22 Apr	16 Apr	17 Apr	24 Apr	25 Apr
Ruby-thr Hummingbird	7 May	2 May	7 May	6 May	7 May	14 May	4 May	6 May	4 May		6 May	5 May
Yellow-bellied Sapsucker	24 Mar	30 Mar	1 Apr	12 Mar	28 Mar	28 Apr	28 Mar	30 Mar	23 Mar		29 Mar	5 Apr
Olive-sided Flycatcher		24 May	16 May		15 May		30 May	16 May	16 May	16 May	19 May	18 May
Eastern Wood-Pewee	12 May	10 May	7 May	16 May	9 May	14 May	17 May	11 May	11 Apr	8 May	8 May	10 May
Alder Flycatcher	24 May	15 May	16 May	17 May	16 May	27 May	20 May	16 May			18 May	18 May
Willow Flycatcher	15 May	16 May	16 May	22 May	16 May	27 May		16 May	16 May		18 May	17 May
Least Flycatcher	5 May	5 May	1 May	1 May	1 May	6 May	7 May	1 May	9 May		4 May	2 May
Eastern Phoebe	25 Mar	27 Mar	26 Mar	26 Mar	26 Mar	28 Mar	28 Mar	12 Mar	26 Mar	28 Mar	25 Mar	22 Mar
Gr. Crested Flycatcher	3 May	5 May	4 May	6 May	6 May	5 May	6 May	24 Apr	30 Apr	7 May	3 May	1 May
Eastern Kingbird	1 May	4 May	2 May	5 May	1 May	14 Apr	7 May	27 Apr	25 Apr	4 May	30 Apr	29 Apr
Purple Martin	14 Apr	30 Mar	2 May		14 Apr	14 Apr	23 Apr	19 Apr	18 Apr		16 Apr	19 Apr
Tree Swallow	27 Mar	26 Mar	26 Mar	20 Mar	3 Mar	28 Mar	27 Mar	25 Mar	13 Mar		21 Mar	23 Mar
N. Rough-winged Swallow	11 Apr	18 Apr	10 Apr	3 May	16 Apr	30 Apr	28 Apr	12 Apr	4 Apr	21 Apr	18 Apr	17 Apr
Bank Swallow		18 Apr	16 Apr		30 Apr		13 May	25 Apr	27 Apr		26 Apr	25 Apr
Cliff Swallow	9 May	30 Apr	24 Apr	2 May	18 Apr		3 May	30 Apr	18 Apr		28 Apr	28 Apr
Barn Swallow	11 Apr	14 Apr	16 Apr	23 Apr	11 Apr	28 Apr	24 Apr	28 Mar	18 Apr	3 Apr	14 Apr	11 Apr
House Wren	29 Apr	21 Apr	18 Apr	26 Apr	22 Apr	27 Apr	7 May	30 Mar	18 Apr	25 Apr	22 Apr	23 Apr
Ruby-crowned Kinglet	17 Mar	28 Mar	4 Apr	5 Apr	30 Mar	31 Mar	3 Apr	4 Apr	27 Mar	5 Apr	30 Mar	7 Apr
Blue-gray Gnatcatcher	14 Apr	15 Apr	16 Apr	28 Apr	19 Apr	5 May	8 May	4 Apr	2 Apr	8 Apr	17 Apr	21 Apr
Eastern Bluebird		7 Mar	23 Feb	7 Mar	28 Mar	18 Mar	10 Feb		1 Mar		5 Mar	10 Mar
Veery	7 May	1 May	30 Apr	18 Apr	11 Apr	15 May	11 May	18 Apr	2 May	14 May	30 Apr	2 May
Swainson's Thrush	5 May	5 May	17 May		14 May		3 May	16 May	16 May	16 May	11 May	8 May
Hermit Thrush	28 Mar	31 Mar	26 Mar	11 Apr	1 Apr	10 Apr	13 Apr	2 Apr	9 Apr	10 Apr	4 Apr	8 Apr
Wood Thrush	1 May	30 Apr	30 Apr	28 Apr	1 May	5 May	6 May	1 May	29 Apr	1 May	1 May	28 Apr
Gray Catbird		30 Apr	2 May	18 Apr	2 May	4 May	13 May	1 May			1 May	25 Apr
Brown Thrasher	11 Apr	13 Apr	13 Apr	21 Apr	2 Apr	15 Apr	21 Apr	4 Apr		7 Mar	8 Apr	17 Apr
Solitary Vireo	25 Apr	19 Apr	12 Apr	14 Apr	8 Apr	7 May	19 Apr	11 Apr	17 Apr	15 Apr	17 Apr	21 Apr
Yellow-throated Vireo	5 May	2 May	5 May	27 Apr	3 May	6 May	15 May	3 May	18 Apr	16 May	4 May	4 May
Warbling Vireo	3 May	5 May	1 May	17 Apr	4 May	6 May	7 May	27 Apr	25 Apr	2 May	30 Apr	2 May
Red-eyed Vireo	5 May	5 May	4 May	1 May	3 May	6 May	12 May	27 Apr	27 Apr	7 May	3 May	4 May

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Tennessee Warbler	10 May	10 May	14 May	16 May	9 May	13 May	8 May	15 May	16 May		12 May	9 May
Nashville Warbler	30 Apr	1 May	2 May	6 May	30 Apr	7 May	4 May	3 May	1 May		2 May	30 Apr
Northern Parula	10 May	12 May	16 May	9 May	7 May	7 May	9 May	8 May	29 Apr	30 Apr	7 May	4 May
Yellow Warbler	2 May	3 May	1 May	26 Apr	30 Apr	4 May	9 May	26 Apr	25 Apr	2 May	30 Apr	27 Apr
Chestnut-sided Warbler	7 May	6 May	3 May	7 May	29 Apr	6 May	7 May	3 May	2 May	3 May	4 May	3 May
Magnolia Warbler	10 May	9 May	17 May	9 May	6 May	7 May	14 May	15 May	4 May	3 May	9 May	5 May
Cape May Warbler	13 May	7 May	9 May		8 May	1 May	9 May	15 May	9 May	2 May	8 May	8 May
Black-thr. Blue Warbler	6 May	5 May	29 Apr	7 May	4 May	6 May	4 May	30 Apr	25 Apr	2 May	2 May	1 May
Black-thr Green Warbler	29 Apr	19 Apr	24 Apr	30 Apr	29 Apr	5 May	7 May	30 Apr	25 Apr	22 Apr	28 Apr	26 Apr
Blackburnian Warbler	6 May	8 May	6 May	15 May	30 Apr	13 May	9 May	30 Apr	9 May		7 May	4 May
Pine Warbler	22 Apr	31 Mar	29 Mar	24 Apr	31 Mar	23 Apr	16 Apr	8 Apr	27 Mar	8 Apr	9 Apr	14 Apr
Palm Warbler	26 Apr	17 Apr	11 Apr	18 Apr	18 Apr	30 Apr	2 May	1 Apr	27 Mar	8 Apr	15 Apr	21 Apr
Bay-breasted Warbler	14 May	13 May	15 May	16 May	15 May	15 May	16 May	16 May	16 May		15 May	11 May
Blackpoll Warbler	14 May	14 May	15 May	16 May	14 May	13 May	21 May	16 May	14 May	16 May	15 May	13 May
Black-and-White Warbler	29 Apr	30 Apr	29 Apr	1 May	30 Apr	5 May	1 May	23 Apr	18 Apr	25 Apr	28 Apr	26 Apr
American Redstart	7 May	30 Apr	1 May	9 May	3 May	7 May	8 May	6 May	30 Apr	3 May	4 May	3 May
Ovenbird	1 May	2 May	29 Apr	2 May	1 May	5 May	5 May	1 May	25 Apr	29 Apr	1 May	30 Apr
Northern Waterthrush	30 Apr	29 Apr	28 Apr	30 Apr	22 Apr	28 Apr	19 Apr	17 Apr	6 May		26 Apr	28 Apr
Mourning Warbler	14 May	14 May	14 May	16 May	14 May	16 May	16 May		16 May		15 May	15 May
Common Yellowthroat	3 May	2 May	1 May	3 May	3 May	7 May	10 May	3 May	30 Apr	5 Apr	30 Apr	1 May
Wilson's Warbler	14 May	6 May	13 May		14 May	17 May	19 May	16 May	16 May	19 May	14 May	12 May
Canada Warbler	15 May	14 May	13 May	16 May	15 May	18 May	22 May	15 May	16 May	16 May	16 May	11 May
Scarlet Tanager	6 May	10 May	7 May	6 May	8 May	7 May	9 May	8 May	2 May	25 Apr	5 May	5 May
Rose-breasted Grosbeak	1 May	28 Apr	29 Apr	30 Apr	30 Apr	6 May	3 May	30 Apr	25 Apr	15 May	1 May	29 Apr
Indigo Bunting	6 May	7 May	1 May	7 May	7 May	13 May	15 May	6 May	2 May	30 Apr	6 May	6 May
Eastern Towhee	29 Mar	4 Apr	4 Apr	2 Apr	8 Apr	30 Mar		15 Apr	14 Apr		5 Apr	12 Apr
Chipping Sparrow	1 Apr	29 Mar	31 Mar	28 Mar	1 Apr	15 Apr	6 Apr	1 Apr	27 Mar	8 Apr	2 Apr	8 Apr
Vesper Sparrow		8 Apr	29 Mar		4 Apr	1 Apr	1 Apr	3 May			7 Apr	12 Apr
Savannah Sparrow		28 Mar	2 Apr	29 Apr	5 Apr	23 Apr	1 Apr	28 Mar	6 Apr		7 Apr	8 Apr
Lincoln's Sparrow	2 May	6 May	13 May	7 May	13 May		7 Apr				3 May	5 May
White-crowned Sparrow		1 May	30 Apr	21 Apr	2 May	4 May	2 May	18 Apr	1 May		28 Apr	26 Apr
Bobolink	3 May	2 May	2 May	8 May	6 May	6 May	12 May	1 May	22 Apr	7 May	3 May	2 May
Baltimore Oriole	5 May	30 Apr	1 May	3 May	1 May	5 May	8 May	30 Apr	30 Apr	29 Apr	2 May	30 Apr
Overall Average	25 Apr	20 Apr	22 Apr	23 Apr	22 Apr	29 Apr	28 Apr	23 Apr	20 Apr	26 Apr	24 Apr	24 Apr