

SPRING ARRIVAL DATES FOR 2017

Region	Species Reported ¹	Seasonality ² vs. 1987-15	Advance ³ (Days)	Record Early Spp.
1	92	-4.37	-1.81	13
2	93	-4.18	-2.39	6
3	89	-2.70	-0.65	4
4	-	-	-	-
5	88	-4.80	-0.69	10
6	89	-6.92	4.99	12
7	91	-4.50	8.08	7
8	90	-4.48	1.89	7
9	81	-3.38	-1.16	3
10	91	-8.07	-8.26	15

¹Maximum number of species = 93.

²Average arrival in a Region compared to that Region's 31-year average.

³Average arrival in a Region compared to the average of all Regions.

Given difficulties in estimating arrivals of some species in some Regions, estimates of Seasonality and Advance should be interpreted with caution.

	Spring Arrival Dates				2017	Waterbirds						
	Region 1	Region 2	Region 3	R4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Average	31-Yr. Ave
Species	Region 1	Region 2	Region 3	R4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Average	31-Yr. Ave
American Bittern	2 Apr	29 Mar	31 Mar		3 Apr	10 Apr	18 Apr	5 Apr	8 Apr	1 Apr	5 Apr	14 Apr
Green Heron	8 Apr	15 Apr	9 Apr		23 Apr	28 Apr	29 Apr	16 Apr	13 Apr	8 Apr	16 Apr	21 Apr
Wood Duck	24 Feb	25 Feb	19 Feb		22 Feb	24 Feb	2 Mar	23 Feb		26 Feb	24 Feb	11 Mar
Green-winged Teal	23 Mar	23 Feb			23 Feb	3 Mar	25 Feb	1 Feb		12 Mar	27 Feb	14 Mar
Northern Pintail	18 Feb	19 Feb			22 Feb	26 Feb	14 Feb	3 Feb			17 Feb	6 Mar
Blue-winged Teal	17 Mar	9 Mar	25 Feb		21 Mar	14 Apr	14 Apr	9 Mar	25 Mar	6 Mar	19 Mar	28 Mar
Osprey	17 Mar	26 Mar	26 Mar		25 Mar	30 Mar	3 Apr	29 Mar	25 Mar	13 Mar	25 Mar	27 Mar
Virginia Rail	1 Apr	14 Apr	10 Apr		14 Apr	10 Apr	23 Apr	9 Apr	11 Apr	1 Apr	10 Apr	16 Apr
Sora	21 Apr	15 Apr	15 Apr		15 Apr	21 Apr	13 May	20 Apr	22 Apr	23 Apr	21 Apr	28 Apr
Common Moorhen	9 Apr	18 Apr	8 Apr		15 Apr	18 Apr	27 Apr	6 May	10 Apr		17 Apr	25 Apr
Black-bellied Plover	1 May	19 Apr	26 Apr		22 May	19 May	17 May	18 May	6 May	3 Mar	1 May	14 May
Semipalmated Plover	5 May	6 May	30 Apr		7 May	6 May	28 May	9 May	7 May	18 Mar	2 May	9 May
Killdeer	22 Feb	22 Feb	21 Feb		22 Feb	24 Feb	24 Feb	22 Feb		18 Feb	21 Feb	5 Mar
Greater Yellowlegs	31 Mar	30 Mar	1 Apr		4 Apr	7 Apr	16 Apr	8 Apr	5 Mar	25 Mar	31 Mar	6 Apr
Lesser Yellowlegs	24 Feb	30 Mar	2 Apr		4 Apr	7 Apr	22 Apr	10 Apr	16 Apr	5 Apr	3 Apr	16 Apr
Solitary Sandpiper	9 Apr	24 Mar	24 Apr		15 Apr	3 May	11 May	11 Apr	21 Apr	9 Apr	17 Apr	25 Apr
Spotted Sandpiper	18 Apr	12 Apr	4 Apr		10 Apr	26 Apr	29 Apr	11 Apr	7 Apr	25 Mar	12 Apr	22 Apr
Sanderling	23 May	28 Apr	2 May							6 May	7 May	17 May
Semipalmated Sandpiper	5 May	15 May	1 May		2 May		18 May	13 May	5 May	28 Apr	7 May	13 May
Least Sandpiper	17 Apr	28 Apr	28 Apr		28 Apr	12 May	12 May	29 Apr	28 Apr	11 Apr	28 Apr	3 May
Pectoral Sandpiper	17 Apr	18 Apr	18 Apr		8 Apr			22 Apr	30 Mar	25 Mar	10 Apr	20 Apr
Wilson's Snipe	3 Mar	4 Mar	4 Mar		4 Mar	28 Mar	13 Apr	1 Mar	25 Feb	18 Mar	11 Mar	23 Mar
American Woodcock	20 Feb	23 Feb	21 Feb		23 Feb	25 Feb	28 Feb	22 Feb	20 Feb	11 Feb	21 Feb	10 Mar
Caspian Tern	8 Apr	2 Apr	1 Apr		2 Apr	7 Apr	9 Apr	1 May	5 Apr	7 Apr	8 Apr	17 Apr
Common Tern	9 Apr	2 Apr	10 Apr		15 Apr	13 Apr	28-Apr	6 Apr	21 Apr	29 Apr	14 Apr	25 Apr
Black Tern	24 Apr	12 May	20 Apr		8 May	29 Apr	20-May	8 May		6 May	4 May	7 May
Marsh Wren	28 Apr	3 Apr	16 Apr		29 Apr	23 Apr	23 Apr	15 Apr	23 Apr	25 Mar	17 Apr	28 Apr
	Dates in bold type are record early arrivals for the Region.											

Spring Arrival Dates 2017 Landbirds												
Species	Region 1	Region 2	Region 3	R4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Average	31-Yr. Ave
Black-billed Cuckoo	13 May	11 May	11 May		13 May	16 May	21 May	12 May	29 Apr	3 May	11 May	11 May
Common Nighthawk	1 May	11 May	6 May		16 May	17 May	22 May	17 May	2 May	7 May	11 May	12 May
Chimney Swift	24 Apr	16 Apr	11 Apr		22 Apr	6 May	30 Apr	22 Apr	16 Apr	8 Apr	20 Apr	24 Apr
Ruby-thr Hummingbird	26 Apr	1 May	30 Apr		1 May	12 May	6 May	25 Apr	23 Apr	11 Apr	28 Apr	2 May
Yellow-bellied Sapsucker	17 Mar	30 Mar			9 Mar	20 Mar	10 Apr			25 Feb	19 Mar	2 Apr
Olive-sided Flycatcher	12 May	18 May	17 May		9 May	18 May	11 May	23 May	17 May	7 May	14 May	17 May
Eastern Wood-Pewee	9 May	11 May	4 May		6 May	12 May	17 May	11 May	10 May	29 Apr	8 May	9 May
Alder Flycatcher	15 May	17 May	16 May		17 May	17 May	7 May	17 May	11 May	20 May	15 May	16 May
Willow Flycatcher	13 May	11 May	10 May		11 May	18 May	20 May	13 May	12 May	28 Apr	11 May	14 May
Least Flycatcher	1 May	6 May	27 Apr		27 Apr	27 Apr	29 Apr	26 Apr	24 Apr	24 Apr	27 Apr	1 May
Eastern Phoebe	25 Mar	13 Mar	24 Mar		26 Mar	28 Mar	31 Mar	28 Mar	8 Mar	1 Mar	20 Mar	21 Mar
Gr. Crested Flycatcher	13 Apr	26 Apr	27 Apr		28 Apr	28 Apr	6 May	28 Apr	28 Apr	23 Apr	26 Apr	30 Apr
Eastern Kingbird	28 Apr	25 Apr	27 Apr		23 Apr	29 Apr	26 Apr	24 Apr	24 Apr	18 Apr	24 Apr	27 Apr
Purple Martin	4 Apr	8 Mar	8 Apr		17 Apr	12 Apr	27 May	27 Apr	18 Apr	9 Apr	14 Apr	17 Apr
Tree Swallow	26 Mar	23 Mar	25 Mar		24 Mar	3 Apr	2 Apr	28 Apr	21 Feb	3 Mar	24 Mar	19 Mar
N. Rough-winged Swallow	5 Apr	3 Apr	1 Apr		5 Apr	12 Apr	11 Apr	5 Apr	27 Mar	25 Mar	3 Apr	13 Apr
Bank Swallow	22 Apr	9 Apr	7 Apr		20 Apr	24 Apr	6 May	19 Apr	15 Apr	8 Apr	17 Apr	23 Apr
Cliff Swallow	10 Apr	16 Apr	1 Apr		17 Apr	12 Apr	5 May	30 Apr	13 Apr	8 Apr	15 Apr	26 Apr
Barn Swallow	5 Apr	26 Mar	30 Mar		3 Apr	10 Apr	8 Apr	9 Apr	28 Mar	26 Mar	2 Apr	9 Apr
House Wren	3 Apr	16 Apr	12 Apr		15 Apr	19 Apr	29 Apr	16 Apr	12 Apr	8 Apr	14 Apr	21 Apr
Ruby-crowned Kinglet	28 Mar	6 Apr	3 Apr		8 Apr	10 Apr	6 Apr	3 Apr		18 Mar	2 Apr	6 Apr
Blue-gray Gnatcatcher	13 Apr	10 Apr	10 Apr		12 Apr	21 Apr	23 Apr	10 Apr	2 Apr	3 Apr	11 Apr	19 Apr
Eastern Bluebird		19 Feb					25 Feb			25 Feb	23 Feb	9 Mar
Veery	28 Apr	29 Apr	1 May		28 Apr	1 May	12 May	28 Apr	27 Apr	23 Apr	29 Apr	1 May
Swainson's Thrush	15 Apr	10 May	9 May		9 May	17 May	20 May	4 May	30 Apr	29 Apr	5 May	8 May
Hermit Thrush	3 Apr	2 Apr	5 Apr		1 Apr	7 Apr	12 Apr	11 Apr		1 Apr	5 Apr	7 Apr
Wood Thrush	28 Apr	28 Apr	28 Apr		28 Apr	26 Apr	1 May	28 Apr	17 Apr	29 Apr	27 Apr	28 Apr
Gray Catbird	9 Apr	14 Apr	8 Apr		8 Apr	29 Apr	22 Apr	20 Apr		18 Apr	16 Apr	24 Apr
Brown Thrasher	5 Apr	10 Apr	7 Apr		10 Apr	12 Apr	14 Apr	10 Apr	30 Mar	8 Apr	8 Apr	14 Apr
Blue-headed Vireo	13 Apr	13 Apr	10 Apr		28 Mar	20 Apr	13 Apr	16 Apr	10 Apr	10 Apr	11 Apr	18 Apr
Yellow-throated Vireo	3 May	28 Apr	30 Apr		28 Apr	29 Apr	13 May	30 Apr	27 Apr	15 Apr	29 Apr	3 May
Warbling Vireo	25 Apr	22 Apr	25 Apr		28 Apr	28 Apr	29 Apr	27 Apr	23 Apr	18 Apr	25 Apr	29 Apr
Red-eyed Vireo	9 May	29 Apr	28 Apr		28 Apr	8 May	6 May	30 Apr	28 Apr	22 Apr	30 Apr	3 May
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	Spring Arrival Dates					2017	Landbirds (cont'd)						
Species	Region 1	Region 2	Region 3	R4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	Average	31-Yr. Ave	
Tennessee Warbler	3 May	7 May	11 May		6 May	2 May	16 May	12 May	30 Apr	28 Apr	6 May	8 May	
Nashville Warbler	24 Apr	26 Apr	22 Apr		14 Apr	20 Apr	29 Apr	29 Apr	22 Apr	18 Apr	22 Apr	28 Apr	
Northern Parula	29 Apr	29 Apr	20 Apr		1 May	2 May	6 May	2 May	11 Apr	7 Apr	25 Apr	1 May	
Yellow Warbler	23 Apr	16 Apr	22 Apr		23 Apr	27 Apr	28 Apr	22 Apr	16 Apr	16 Apr	21 Apr	25 Apr	
Chestnut-sided Warbler	30 Apr	28 Apr	29 Apr		23 Apr	2 May	11 May	28 Apr	28 Apr	27 Apr	29 Apr	2 May	
Magnolia Warbler	2 May	1 May	2 May		27 Apr	10 May	11 May	30 Apr	29 Apr	5 Apr	29 Apr	4 May	
Cape May Warbler	30 Apr	4 May	3 May		1 May	2 May	29 Apr	9 May	27 Apr	19 Apr	30 Apr	6 May	
Black-thr. Blue Warbler	28 Apr	27 Apr	29 Apr		28 Apr	1 May	29 Apr	28 Apr	24 Apr	27 Apr	27 Apr	30 Apr	
Black-thr Green Warbler	17 Apr	22 Apr	21 Apr		23 Apr	27 Apr	27 Apr	16 Apr	18 Apr	12 Apr	20 Apr	24 Apr	
Blackburnian Warbler	27 Apr	1 May	28 Apr		1 May	3 May	30 Apr	28 Apr	26 Apr	22 Apr	28 Apr	2 May	
Pine Warbler	28 Mar	5 Apr	4 Apr		9 Apr	10 Apr	4 Apr	8 Apr	2 Apr	6 Mar	1 Apr	9 Apr	
Palm Warbler	15 Apr	15 Apr	8 Apr		15 Apr	16 Apr	11 Apr	3 Apr	29 Mar	29 Mar	8 Apr	16 Apr	
Bay-breasted Warbler	1 May	12 May	11 May		13 May	12 May	18 May	8 May	1 May	29 Apr	8 May	10 May	
Blackpoll Warbler	12 May	17 May	6 May		9 May	18 May	12 May	11 May	29 Apr	28 Apr	9 May	11 May	
Black-and-White Warbler	26 Apr	22 Apr	23 Apr		27 Apr	26 Apr	28 Apr	26 Apr	9 Apr	10 Apr	21 Apr	24 Apr	
American Redstart	27 Apr	29 Apr	28 Apr		27 Apr	1 May	7 May	28 Apr	24 Apr	26 Apr	28 Apr	2 May	
Ovenbird	29 Apr	27 Apr	26 Apr		26 Apr	25 Apr	29 Apr	19 Apr	17 Apr	24 Apr	24 Apr	29 Apr	
Northern Waterthrush	26 Apr	13 Apr	22 Apr		12 Apr	29 Apr	29 Apr	27 Apr	24 Apr	16 Apr	22 Apr	25 Apr	
Mourning Warbler	3 May	10 May	4 May		2 May	16 May	17 May	19 May	4 May	13 May	9 May	13 May	
Common Yellowthroat	22 Apr	18 Apr	27 Apr		27 Apr	29 Apr	5 May	28 Apr	30 Mar	22 Apr	23 Apr	29 Apr	
Wilson's Warbler	13 May	13 May	7 May		11 May	14-May	17 May	1 May	1 May	14 Apr	6 May	10 May	
Canada Warbler	14 May	13 May	12 May		14 May	16 May	18 May	29 Apr	29 Apr	28 Apr	9 May	10 May	
Scarlet Tanager	2 May	1 May	28 Apr		1 May	9 May	6 May	28 Apr	27 Apr	27 Apr	1 May	3 May	
Rose-breasted Grosbeak	18 Apr	15 Apr	27 Apr		27 Apr	27 Apr	1 May	23 Apr	24 Apr	12 Apr	22 Apr	27 Apr	
Indigo Bunting	15 Apr	4 May	2 May		29 Apr	12 May	9 May	29 Apr	28 Apr	8 Apr	28 Apr	3 May	
Eastern Towhee	31 Mar	16 Mar	1 Apr		3 Apr	9 Apr	10 Apr	1 Apr		11 Apr	2 Apr	8 Apr	
Chipping Sparrow	3 Apr	10 Mar	2 Apr		28 Mar	10 Apr	6 Apr	12 Apr	5 Mar	25 Mar	28 Mar	4 Apr	
Vesper Sparrow	29 Mar	27 Mar	28 Mar		2 Apr	10 Apr	6 Apr	10 Apr	3 Apr	23 Mar	1 Apr	10 Apr	
Savannah Sparrow	16 Mar	3 Apr	1 Apr		4 Apr	10 Apr	3 Apr	8 Apr		12 Apr	3 Apr	6 Apr	
Lincoln's Sparrow	29 Apr	30 Apr	27 Apr		25 Apr	14 May	11 May	1 May	28 Apr	17 Apr	30 Apr	3 May	
White-crowned Sparrow	25 Apr	26 Apr	13 Apr		14 Mar	28 Apr	26 Apr	26 Apr	1 May	28 Apr	20 Apr	24 Apr	
Bobolink	30 Apr	27 Apr	29 Apr		28 Apr	1 May	4 May	28 Apr	23 Apr	25 Apr	28 Apr	1 May	
Baltimore Oriole	25 Apr	27 Apr	25 Apr		28 Apr	29-Apr	1 May	28 Apr	27 Apr	27 Apr	27 Apr	29 Apr	
Overall Average	15 Apr	15 Apr	16 Apr		16 Apr	22 Apr	25 Apr	19 Apr	16 Apr	9 Apr	17 Apr	22 Apr	
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