

SPRING ARRIVAL DATES FOR 2018

Region	Species Reported ¹	Seasonality ² vs. 1987-15	Advance ³ (Days)	Record Early Spp.
1	92	-1.32	-1.52	2
2	93	-0.77	-1.69	3
3	92	-2.00	-2.71	5
4	90	-6.29	-1.55	10
5	92	-1.81	-0.45	3
6	91	-3.26	4.84	4
7	90	-1.97	7.93	1
8	91	-4.02	-0.62	3
9	-	-	-	-
10	72	-1.19	-4.23	5

¹Maximum number of species = 93.

²Average arrival in a Region compared to that Region's 32-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.

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Spring Arrival Dates 2018 Waterbirds												
Species	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	R9	Reg 10	Average	32-Yr. Ave
American Bittern	6 Apr	4 Apr	9 Apr	6 Apr	10 Apr	13 Apr	29 Apr	13 Apr		30 Mar	9 Apr	13 Apr
Green Heron	15 Apr	19 Apr	15 Apr	15 Apr	16 Apr	28 Apr	28 Apr	4 Apr		10 Apr	16 Apr	21 Apr
Wood Duck	1 Feb	18 Feb	17 Feb	17 Feb	22 Feb	27 Feb	1 Mar	17 Feb			18 Feb	11 Mar
Green-winged Teal	21 Feb	16 Feb	21 Feb	10 Feb	23 Feb	21 Feb	29 Mar	21 Feb			23 Feb	13 Mar
Northern Pintail	1 Feb	15 Feb	17 Feb		18 Feb	21 Feb	1 Mar	20 Feb			17 Feb	6 Mar
Blue-winged Teal	27 Mar	31 Mar	18 Mar	31 Mar	25 Mar	21 Mar	3 May	31 Mar		24 Mar	30 Mar	27 Mar
Osprey	23 Mar	31 Mar	20 Mar	26 Mar	28 Mar	1 Apr	30 Mar	27 Mar		3 Mar	24 Mar	27 Mar
Virginia Rail	2 Apr	15 Apr	12 Apr	1 Apr	14 Apr	25 Apr	29 Apr	13 Apr		10 Apr	13 Apr	16 Apr
Sora	12 Apr	2 Apr	20 Apr	17 Apr	15 Apr	27 Apr	8 May	14 Apr		4 May	19 Apr	27 Apr
Common Moorhen	18 Apr	20 Apr	6 Apr	12 Apr	22 Apr	13 Apr	12 May	23 Apr			19 Apr	25 Apr
Black-bellied Plover	5 May	3 May	3 May	16 May	22 May	23 May		13 May			12 May	14 May
Semipalmated Plover	5 May	3 May	6 May	4 May	12 Apr	11 May		11 May		8 Apr	30 Apr	9 May
Killdeer	20 Feb	20 Feb	20 Feb	21 Feb	21 Feb	28 Feb	28 Mar	27 Feb			26 Feb	5 Mar
Greater Yellowlegs	30 Mar	30 Mar	27 Mar	4 Apr	1 Apr	21 Apr	25 Apr	12 Apr		6 Mar	3 Apr	6 Apr
Lesser Yellowlegs	8 Apr	10 Apr	13 Apr	21 Apr	12 Apr	26 Apr	3 May	22 Apr		29 Mar	15 Apr	16 Apr
Solitary Sandpiper	20 Apr	14 Apr	12 Apr	14 Apr	25 Apr	27 Apr	5 May	22 Apr		6 Apr	19 Apr	25 Apr
Spotted Sandpiper	13 Apr	16 Apr	13 Apr	14 Apr	15 Apr	24 Apr	22 Apr	3 Apr		17 Apr	15 Apr	22 Apr
Sanderling	6 May	5 Jun	23 May		19 May						21 May	17 May
Semipalmated Sandpiper	19 May	20 May	6 May	20 May	8 May	11 May	21 May	15 May		2 May	13 May	13 May
Least Sandpiper	27 Apr	2 May	27 Apr	2 May	4 May	10 May	12 May	22 Apr		25 Apr	1 May	3 May
Pectoral Sandpiper	8 Apr	14 Apr	21 Apr	10 Apr	20 Apr		8 May	21 Apr		30 Apr	20 Apr	20 Apr
Wilson's Snipe	20 Mar	20 Mar	29 Mar	20 Mar	28 Mar	30 Mar	2 Apr	30 Mar			26 Mar	24 Mar
American Woodcock	25 Feb	23 Feb	24 Feb	28 Feb	27 Feb	28 Feb	28 Mar	27 Feb			1 Mar	12 Mar
Caspian Tern	4 Apr	2 Apr	30 Mar	15 Apr	31 Mar	11 Apr	13 Apr	12 Apr		14 Apr	7 Apr	15 Apr
Common Tern	13 Apr	15 Apr	11 Apr	17 Apr	13 Apr	20 Apr	28-Apr	16 Apr		4 Apr	15 Apr	24 Apr
Black Tern	27 Apr	20 Apr	28 Apr		27 Apr	5 May	12-May	15 May		24 May	4 May	7 May
Marsh Wren	25 Apr	23 Apr	15 Apr	13 Apr	5 May	27 Apr	9 May	13 Apr		7 Apr	21 Apr	28 Apr
Dates in bold type are record early arrivals for the Region.												

Spring Arrival Dates 2018 Landbirds												
Species	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	R9	Reg 10	Average	32-Yr. Ave
Black-billed Cuckoo	9 May	3 May	5 May	11 May	6 May	14 May	30 May	6 May		29 Apr	9 May	12 May
Common Nighthawk	12 May	6 May	9 May	16 May	5 May	14 May	18 May	7 May		27 Apr	9 May	12 May
Chimney Swift	21 Apr	1 May	15 Apr	21 Apr	15 Apr	2 May	3 May	24 Apr		13 Apr	22 Apr	24 Apr
Ruby-thr Hummingbird	2 May	2 May	2 May	1 May	3 May	4 May	4 May	28 Apr		21 Apr	30 Apr	2 May
Yellow-bellied Sapsucker	31 Mar	2 Apr	17 Mar	27 Mar	15 Mar	3 Apr	27 Mar	31 Mar			26 Mar	2 Apr
Olive-sided Flycatcher	15 May	9 May	10 May	20 May	18 May	12 May	25 May	18 May		5 May	14 May	18 May
Eastern Wood-Pewee	7 May	9 May	3 May	9 May	12 May	13 May	9 May	28 Apr		30 Apr	6 May	9 May
Alder Flycatcher	14 May	16 May	12 May	15 May	12 May	15 May	16 May	5 May		13 May	13 May	16 May
Willow Flycatcher	10 May	8 May	12 May	8 May	10 May	13 May	19 May	10 May		9 May	11 May	14 May
Least Flycatcher	2 May	24 Apr	26 Apr	28 Apr	1 May	3 May	4 May	27 Apr		30 Apr	29 Apr	1 May
Eastern Phoebe	30 Mar	24 Mar	23 Mar	10 Mar	27 Mar	1 Apr	1 Apr	30 Mar		2 Mar	23 Mar	22 Mar
Gr. Crested Flycatcher	30 Apr	27 Apr	28 Apr	27 Apr	3 May	1 May	3 May	2 May		11 Apr	28 Apr	30 Apr
Eastern Kingbird	1 May	27 Apr	20 Apr	2 May	23 Apr	27 Apr	3 May	24 Apr		19 Apr	26 Apr	27 Apr
Purple Martin	12 Apr	10 Apr	7 Apr	17 Apr	13 Apr	27 Apr	17 May	7 Apr		7 Apr	16 Apr	16 Apr
Tree Swallow	18 Mar	28 Feb	21 Mar	20 Mar	27 Mar	26 Mar	31 Mar	27 Mar		3 Mar	19 Mar	20 Mar
N. Rough-winged Swallow	5 Apr	13 Apr	11 Apr	10 Apr	14 Apr	27 Apr	23 Apr	8 Apr		30 Mar	12 Apr	13 Apr
Bank Swallow	15 Apr	13 Apr	13 Apr	19 Apr	14 Apr	24 Apr	9 May	21 Apr		15 Apr	19 Apr	23 Apr
Cliff Swallow	26 Apr	16 Apr	14 Apr	5 Apr	15 Apr	21 Apr	12 May	23 Apr		21 Apr	20 Apr	26 Apr
Barn Swallow	6 Apr	31 Mar	3 Apr	1 Apr	12 Apr	21 Apr	19 Apr	12 Apr		31 Mar	8 Apr	9 Apr
House Wren	18 Apr	21 Apr	15 Apr	18 Apr	24 Apr	27 Apr	13 Apr	17 Apr		8 Apr	17 Apr	21 Apr
Ruby-crowned Kinglet	8 Apr	29 Mar	11 Apr	26 Mar	14 Apr	23 Apr	21 Apr	1 Apr			8 Apr	7 Apr
Blue-gray Gnatcatcher	20 Apr	24 Apr	13 Apr	18 Apr	22 Apr	4 May	2 May	24 Apr		2 Apr	21 Apr	20 Apr
Eastern Bluebird		2 Apr				30 Mar	1 Mar				21 Mar	10 Mar
Veery	4 May	4 May	2 May	3 May	2 May	6 May	2 May	1 May		19 Apr	1 May	1 May
Swainson's Thrush	2 May	2 May	8 May	3 May	4 May	18 May	16 May	4 May		18 Apr	5 May	8 May
Hermit Thrush	6 Apr	8 Apr	2 Apr	20 Mar	8 Apr	19 Apr	17 Apr	10 Apr			7 Apr	7 Apr
Wood Thrush	1 May	28 Apr	28 Apr	28 Apr	2 May	2 May	3 May	28 Apr		12 Apr	28 Apr	29 Apr
Gray Catbird	15 Apr	23 Apr	25 Apr	24 Apr	22 Apr	25 Apr	1 May	29 Apr			24 Apr	25 Apr
Brown Thrasher	12 Apr	3 Apr	5 Apr	7 Apr	12 Apr	23 Apr	18 Apr	13 Apr		5 Mar	7 Apr	14 Apr
Blue-headed Vireo	21 Apr	24 Apr	14 Apr	16 Apr	23 Apr	25 Apr	25 Apr	15 Apr		7 Apr	18 Apr	18 Apr
Yellow-throated Vireo	2 May	4 May	2 May	3 May	3 May	3 May	23 May	2 May		21 Apr	3 May	3 May
Warbling Vireo	29 Apr	24 Apr	1 May	28 Apr	30 Apr	4 May	21 Apr	2 May		17 Apr	27 Apr	29 Apr
Red-eyed Vireo	3 May	2 May	3 May	3 May	5 May	3 May	3 May	5 May		16 Apr	1 May	3 May
Dates in bold type are record early arrivals for the Region.												

	Spring Arrival Dates				2018				Landbirds (continued)				
Species	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	R9	Reg 10	Average	32-Yr. Ave	
Tennessee Warbler	2 May	7 May	4 May	9 May	6 May	9 May	9 May	7 May		1 May	6 May	8 May	
Nashville Warbler	28 Apr	27 Apr	28 Apr	30 Apr	2 May	3 May	3 May	22 Apr		28 Apr	29 Apr	28 Apr	
Northern Parula	1 May	3 May	28 Apr	27 Apr	3 May	3 May	4 May	2 May		13 Apr	29 Apr	2 May	
Yellow Warbler	20 Apr	1 May	14 Apr	26 Apr	27 Apr	28 Apr	3 May	27 Apr		14 Apr	24 Apr	26 Apr	
Chestnut-sided Warbler	3 May	24 Apr	2 May	1 May	28 Apr	3 May	9 May	2 May		1 May	1 May	2 May	
Magnolia Warbler	2 May	5 May	18 Apr	2 May	3 May	7 May	6 May	3 May		27 Apr	1 May	4 May	
Cape May Warbler	1 May	2 May	2 May	4 May	3 May	5 May	9 May	9 May		1 May	4 May	6 May	
Black-thr. Blue Warbler	3 May	27 Apr	1 May	2 May	2 May	3 May	2 May	2 May		27 Apr	1 May	30 Apr	
Black-thr Green Warbler	29 May	29 Apr	28 Apr	22 Apr	1 May	2 May	1 May	28 Apr		23 Apr	1 May	25 Apr	
Blackburnian Warbler	1 May	1 May	2 May	2 May	3 May	4 May	3 May	29 Apr		28 Apr	1 May	2 May	
Pine Warbler	8 Apr	6 Apr	31 Mar	28 Mar	8 Apr	21 Apr	19 Apr	16 Mar			5 Apr	9 Apr	
Palm Warbler	18 Apr	19 Apr	14 Apr	7 Apr	14 Apr	27 Apr	19 Apr	2 Apr			15 Apr	17 Apr	
Bay-breasted Warbler	6 May	6 May	9 May	5 May	8 May	9 May	10 May	9 May		2 May	7 May	10 May	
Blackpoll Warbler	2 May	8 May	10 May	11 May	10 May	12 May	21 May	9 May		1 May	9 May	12 May	
Black-and-White Warbler	29 Apr	25 Apr	27 Apr	23 Apr	1 May	2 May	2 May	24 Apr		7 Apr	25 Apr	24 Apr	
American Redstart	3 May	3 May	2 May	2 May	3 May	3 May	3 May	2 May		27 Apr	2 May	2 May	
Ovenbird	1 May	27 Apr	27 Apr	29 Apr	3 May	3 May	2 May	28 Apr		12 Apr	28 Apr	29 Apr	
Northern Waterthrush	27 Apr	23 Apr	24 Apr	21 Apr	27 Apr	30 Apr	28 Apr	26 Apr		8 Apr	23 Apr	25 Apr	
Mourning Warbler	9 May	9 May	11 May	4 May	8 May	14 May	17 May	13 May		6 May	10 May	13 May	
Common Yellowthroat	25 Apr	16 Apr	22 Apr	2 May	3 May	4 May	3 May	1 May		14 Apr	26 Apr	29 Apr	
Wilson's Warbler	8 May	3 May	8 May	12 May	5 May	16-May	17 May	3 May		3 May	8 May	11 May	
Canada Warbler	8 May	10 May	1 May	11 May	10 May	10 May	12 May	8 May		2 May	8 May	10 May	
Scarlet Tanager	4 May	3 May	1 May	3 May	5 May	5 May	9 May	2 May		14 Apr	1 May	4 May	
Rose-breasted Grosbeak	23 Apr	28 Apr	20 Apr	30 Apr	25 Apr	25 Apr	3 May	24 Apr		17 Apr	25 Apr	28 Apr	
Indigo Bunting	3 May	2 May	3 May	4 May	3 May	6 May	8 May	3 May		16 Apr	2 May	3 May	
Eastern Towhee	12 Mar	16 Mar	14 Mar	21 Mar	21 Mar	2 Apr	13 Apr	7 Apr			24 Mar	7 Apr	
Chipping Sparrow	31 Mar	8 Apr	2 Apr	2 Apr	4 Apr	10 Apr	6 Apr	2 Apr			4 Apr	4 Apr	
Vesper Sparrow	2 Apr	15 Apr	24 Apr	6 Apr	3 Apr	19 Apr	14 Apr	1 Apr		7 Apr	10 Apr	10 Apr	
Savannah Sparrow	2 Apr	4 Apr	31 Mar	19 Mar	31 Mar	23 Apr	4 Apr	12 Apr			4 Apr	6 Apr	
Lincoln's Sparrow	2 May	5 May	3 May	4 May	9 May	16 May	7 May	13 May		20 Apr	5 May	4 May	
White-crowned Sparrow	25 Apr	28 Apr	29 Apr	20 Apr	9 Mar	3 May	28 Apr	14 Apr			19 Apr	24 Apr	
Bobolink	1 May	1 May	28 Apr	2 May	27 Apr	3 May	3 May	28 Apr		22 Apr	29 Apr	2 May	
Baltimore Oriole	30 Apr	27 Apr	28 Apr	2 May	2 May	3-May	3 May	27 Apr			30 Apr	29 Apr	
Overall Average	18 Apr	18 Apr	17 Apr	18 Apr	19 Apr	24 Apr	28 Apr	19 Apr		15 Apr	20 Apr	22 Apr	
	Dates in bold type are record early arrivals for the Region.												