

Table 2. April median arrival dates of 44 migrants in eastern Illinois and median deviations in days at 3 other Midwestern sites (n = sample years)

SPECIES	Trend-a/	E Illinois		W Illinois		E Indiana		S Wisconsin	
		Median	n	Dev	n	Dev	n	Dev	n
Vesper Sparrow	E	3 Apr	20	+2	13	-6	40	+9	11
Chipping Sparrow	E	4 Apr	20	+4	15	-2	40	+13	20
Yellow-rumped Warbler	S	6 Apr	22	+3	15	+2	29	+6	20
Ruby-crowned Kinglet	W	7 Apr	22	-5	13	+2	37	+3	18
Hermit Thrush	W	8 Apr	21	-3	10	+1	38	+3	18
White-throated Sparrow	E	9 Apr	16	+4	15	-1	35	+9	19
Barn Swallow	U	10 Apr	20	-1	15	+1	40	+15	12
Blue-gray Gnatcatcher	S	12 Apr	22	+8	11	+1	40	+18	20
Chimney Swift	U	14 Apr	22	-1	14	0	40	+13	17
Louisiana Waterthrush	-	14 Apr	15	+16	9	0	32	+2	19
House Wren	S	15 Apr	22	+4	15	+3	40	+9	18
Osprey	U	16 Apr	18	-2	10	-1	24	+6	13
Broad-winged Hawk	U	17 Apr	17	0	11	0	27	+3	20
Whip-poor-will	S	17 Apr	21	+3	15	+5	35	+7	15
Yellow-throated Warbler	U	18 Apr	20	+2	8	-1	30	DLb/	
Green-backed Heron	U	19 Apr	21	+2	11	+3	35	+13	16
White-eyed Vireo	-	22 Apr	13	+9	21	0	34	DL	
Palm Warbler	U	22 Apr	22	+1	15	+3	34	+6	20
Northern Waterthrush	S	23 Apr	21	+3	13	+6	31	+7	20
Spotted Sandpiper	-	24 Apr	21	-6	10	0	33	+6	20
Common Yellowthroat	S	24 Apr	22	+5	15	+1	42	+11	18
Wood Thrush	E	25 Apr	21	+2	13	-2	40	+9	20
Warbling Vireo	U	25 Apr	22	0	15	+1	39	+10	20
Eastern Kingbird	U	26 Apr	22	0	15	+3	39	+14	18
Gray Catbird	-	26 Apr	22	+6	15	0	38	+7	20
Yellow-throated Vireo	U	26 Apr	20	+1	12	+1	37	+9	20
Tennessee Warbler	S	26 Apr	22	+1	15	+4	39	+10	20
Yellow Warbler	E	26 Apr	21	+2	12	-3	38	+7	17
Orchard Oriole	S	26 Apr	22	+5	13	+3	35	DL	
Northern Oriole	U	26 Apr	22	+1	15	+2	37	+8	19
Red-eyed Vireo	S	27 Apr	19	+4	12	+2	40	+15	20
Nashville Warbler	U	27 Apr	22	+3	13	0	38	+5	20
Scarlet Tanager	S	27 Apr	22	+6	15	+2	39	+12	20
Rose-breasted Grosbeak	U	27 Apr	22	0	15	+1	32	+6	19
Indigo Bunting	S	27 Apr	22	+6	15	+1	36	+13	19
Common Nighthawk	S	28 Apr	20	+6	15	+5	38	+12	16
Blue-winged Warbler	E	28 Apr	17	+6	10	-1	36	+8	19
Orange-crowned Warbler	-	28 Apr	13	+1	10	+7	22	+3	15
Black-thr. Green Warbler	E	28 Apr	21	+3	15	-5	38	+5	20
Ovenbird	-	28 Apr	21	+7	10	-1	39	+6	20
Great Crested Flycatcher	E	29 Apr	22	+5	15	-2	38	+7	20
Solitary Vireo	E	29 Apr	14	+4	9	-4	33	+8	15
Cerulean Warbler	E	29 Apr	20	+3	8	-1	37	+7	18
Black-and-white Warbler	-	29 Apr	22	-3	13	-7	38	+1	20
Actual average median deviation					+2.7		+0.5		+8.3
Theoretical average median deviation					+2.1		+6.9		+16.1

a/ Illinois-Indiana arrival trends: uniform (U) within 4-day interval at the 3 sites; first at southernmost (S) E Illinois; advance from west (W) eastward; advance from east (E) westward; trendless (—). b/ DL = data lacking.