

Final

NORTH AMERICAN SPRING 2017 MIGRATION COUNT  
JEFFERSON COUNTY, TEXAS

SPECIES	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	13-May	2016	2015	2014	2013	2012
	SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total
		Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes						
WHISTLING-DUCK, Black-bellied			2			11	7	50			14		1	85	242	90	73	68	64
WHISTLING-DUCK, Fulvous						57								57	17	40	72	63	45
DUCK, Wood	2	2	11			4								19	7	5	6	7	3
GADWALL																3	4		2
WIGEON, American																1			
MALLARD				1										1				3	2
DUCK, Mottled	11	12		2	13	2	2			2	2			46	21	56	37	44	32
TEAL, Blue-winged	6			3	71	5						3		88	150	271	245	263	96
SHOVELER, Northern															4	5	3	2	2
TEAL, Green-winged						2								2					
DUCK, Ring-necked																			
SCAUP, Greater																			
SCAUP, Lesser							4							4		4	3	2	6
MERGANSER, Red-breasted										1				1				1	
MERGANSER, species																			
DUCK, Ruddy							19							19		2			1
DUCK, species																			2
BOBWHITE, Northern	4													4	12	15	10	3	11
LOON, Common															1		1	1	
GREBE, Least						8								8				2	
GREBE, Pied-billed						7								7	2	2		7	2
GREBE, Eared							1							1					
STORK, Wood																		25	
FRIGATEBIRD, Magnificent																2			
CORMORANT, Neotropic						14	228	2	28	31	6	1	5	315	448	83	71	110	120
CORMORANT, Double-crested															7	3	8		2
CORMORANT species															8		1		
ANHINGA					1			1	2		4			8	13	7	2	9	3
PELICAN, American White															32	31	25	11	60
PELICAN, Brown							33			41	1	9	1	85	28	cw	39	80	113
BITTERN, American																	1	2	
BITTERN, Least					3	1			1	1		1	4	11	11	10	11	6	5
HERON, Great Blue	2	5	1	1	5	2			2	1	1	1		21	13	25	11	30	12
EGRET, Great	34	7	3	24	11	26	19	9	14	6	1	2		156	109	164	83	214	163
EGRET, Snowy	23				43	27	1	1	3	8	3			109	93	86	84	189	122
HERON, Little Blue	35	15	3	5	15	11	7	4	6	1				102	55	35	76	27	62
HERON, Tricolored					14	5	1		20	10			1	51	50	57	50	55	36
EGRET, Reddish															1				
EGRET, Cattle	119	66	66	63	45	55	173	87	14			12		700	666	583	1055	866	835

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	SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total	
		Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes							
HERON, Green		4	1			6	5	1		4	5	4	6	36	34	19	33	42	49	
NIGHT-HERON, Black-crowned						4	2				6		1	13	10	3	2	12	21	
NIGHT-HERON, Yellow-crowned		1	7	7		2	5		1					23	65	42	39	35	70	
NIGHT-HERON species															4					
IBIS, White		22	23			26	25	6	3	74	6			185	116	279	91	145	113	
IBIS, Glossy						1								1	2	1	2	3		
IBIS, White-faced						24					5			29	41	32	89	141	52	
IBIS, <i>Plegadis</i> species		6			9	33	14	3	1		73			139	46	33	112	104	10	
SPOONBILL, Roseate		3				8	2			4	4			21	20	75	18	21	20	
VULTURE, Black		3	11	7		21	2		7		5			56	83	52	55	107	40	
VULTURE, Turkey		12	14	12	4	8	2	7	13	9	10	5		96	147	89	60	51	50	
VULTURE species																				
OSPREY		1		1			3						1	6		1	1		1	
KITE, White-tailed															2		1			
KITE, Swallow-tailed				1										1	1	1	1			
KITE, Mississippi		4		2										6	9	2	4	1	2	
HARRIER, Northern															1					
HAWK, Sharp-shinned															1			1		
HAWK, Cooper's				1										1		1	2	3	1	
HAWK, Accipiter species																		1		
EAGLE, Bald						1								1	1	2	3	2	3	
HAWK, White-tailed		1												1		2	1			
HAWK, Red-shouldered		2	7	9	1		3	1						23	11	8	9	14	14	
HAWK, Broad-winged		2		1		1								4	3	5	2	1	3	
HAWK, Swainson's		2	3	1			2	3	1		1	2		15	6	9	6	7	3	
HAWK, Red-tailed		2				1	4	1	1					9	3	3	2	5	11	
HAWK species																	2		1	
RAIL, King		1				1								2	12	4	5	5	2	
RAIL, Clapper										28	3		1	32	32	32	25	19	11	
RAIL, Virginia		2												2			2	1		
SORA						8		1	2	1		1		13		3	50	14	5	
GALLINULE, Purple						19							1	20	45	19	32	21	22	
GALLINULE, Common						33	3		3				4	43	87	49	36	34	18	
COOT, American						16	7		3			2		28	72	118	63	41	46	
STILT, Black-necked		17	12			34	8	12	4	10	6	3		106	125	118	82	105	101	
AVOCET, American						8					2			10	20	81	52	8	50	
OYSTERCATCHER, American																	1	3		
PLOVER, Black-bellied							2			1		36		39	41	113	69	69	30	
PLOVER, American Golden																1	6	2		

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	SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total
		Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes						
PLOVER, Snowy															1	2	3	1	
PLOVER, Wilson's										4		6		10	8	8	10	10	12
PLOVER, Semipalmated								11				4		15	10	6	14	7	4
PLOVER, Piping															4	2	2		
KILLDEER		24	9	4	2	16	20	16	6	11	12	4	3	127	138	97	67	130	84
PLOVER, species																			
SANDPIPER, Spotted						2	1			4	1	6	1	15	22	12	23	27	26
SANDPIPER, Solitary																			
YELLOWLEGS, Greater		3				3					1			7	7	11	22	32	12
WILLET							2			22	4	11	2	41	40	24	69	33	40
YELLOWLEGS, Lesser						4		18				2		24	27	53	330	234	46
YELLOWLEGS species		2												2		2		4	7
SANDPIPER, Upland																			
WHIMBREL		16			2			1		2				21	70	82	121	7	44
CURLEW, Long-billed																			7
GODWIT, Hudsonian						2								2	6	14		26	16
GODWIT, Marbled																			1
TURNSTONE, Ruddy							2			3		19	6	30	70	47	76	27	16
KNOT, Red																			
RUFF																			
SANDPIPER, Stilt						143						1		144	97	367	70	167	1
SANDERLING												269	32	301	129	274	136	183	147
DUNLIN												23		23	77	30	170	103	38
SANDPIPER, Baird's						2								2	7		4	7	
SANDPIPER, Least						24		16				6		46	74	145	45	89	27
SANDPIPER, White-rumped		120				26		300						446	202	527	448	828	61
SANDPIPER, Buff-breasted															1		4	34	
SANDPIPER, Pectoral						3								3	27	5	38	116	38
SANDPIPER, Semipalmated						8		10				57		75	51	5	23	294	90
SANDPIPER, Western						2						11		13	24	6	3	19	15
SANDPIPER, "Peep"		25			9					15				49	117	65	100	227	109
DOWITCHER, Short-billed															2	1	58	104	1
DOWITCHER, Long-billed						2								2	12	18	8	3	1
DOWITCHER species															28	3	17	56	
PHALAROPE, Wilson's		3			1	3								7	32	92	473	335	4
GULL, Laughing						18	14		2	36	3	69		142	155	253	108	122	127
GULL, Franklin's												1		1				5	
GULL, Ring-billed						3	1					3		7		3	12	3	3
GULL, Herring												2		2	1	5	5		

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	SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total		
		Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes	Total	Total	Total	Total	Total	Total		
GULL, Glaucous												1		1							
TERN, Least						23			4	22			119	1	169	118	117	33	20	45	
TERN, Gull-billed															3		2	2	1		
TERN, Caspian										3		33		36		10	11	6	1		
TERN, Black						87	45					13		64	2	211	51	419	530	127	61
TERN, Common												2		2	4	2	6	2			
TERN, Forster's						3	35						4	9	51	12	69	39	37	18	
TERN, Royal							4						3	1	370	6	12	87	50	2	
TERN, Sandwich							7							11	18		22				
SKIMMER, Black															293	5	2	133	6		
PIGEON, Rock			23			13	60		1	18					115	127	107	103	133	110	
DOVE, Eurasian Collared-	3	2	2			4	1	1	1	1	2			17	50	56	15	46	70		
DOVE, Inca	2													2	12	4	8	2	9		
GROUND-DOVE, Common																			1		
DOVE, White-winged		4	35			6	33		16	7	11			112	254	151	136	47	104		
DOVE, Mourning	29	34	30	6	21	43		15	18	12	19	5	2	234	312	342	348	393	335		
CUCKOO, Yellow-billed	2	3	4			3					1	8		21	20	17	12	31	50		
CUCKOO, Black-billed																		1			
OWL, Barn	2													2		2			1		
SCREECH-OWL, Eastern		2												2		1	1	1	1		
OWL, Great Horned						1								1	2	3	cw	2	2		
OWL, Barred		6				3								9	9	3	2	7	5		
NIGHTHAWK, Common	4	3				2	8	1			1	5	14	5	43	65	20	33	61	69	
WILL'S-WIDOW, Chuck-																					
SWIFT, Chimney		14	42			2	4							1	63	39	80	17	35	49	
HUMMINGBIRD, Buff-bellied																		cw			
HUMMINGBIRD, Ruby-throated	2						1							3	8	10	16	21	50		
HUMMINGBIRD, Species		1	1											2	3		1				
KINGFISHER, Belted						1		1						1	3		2	1	2	2	
WOODPECKER, Red-headed			4			1								5	15	23	10	17	15		
WOODPECKER, Golden-fronted																1	2	1	1		
WOODPECKER, Red-bellied	3	13	8			6	2	2	1				2	37	39	49	32	31	52		
SAPSUCKER, Yellow-bellied															1						
WOODPECKER, Downy	2	4	1			1	2	1					4	15	10	18	10	16	19		
WOODPECKER, Hairy																					
FLICKER, Northern																					
WOODPECKER, Pileated		4	3			1								8	12	6	12	12	10		
CARACARA, Crested	2	2			1			1	2	2			2	12	9	8	7	1	1		
KESTREL, American																					

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	SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total	
		Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes							
MERLIN																				
FALCON, Peregrine																		2	1	1
FLYCATCHER, Olive-sided							1				1	1		3			1	1	4	
WOOD-PEWEE, Eastern		2				1	1			1	30	6	2	43	7	7	15	43	87	
FLYCATCHER, Yellow-bellied											2			2	2			1	5	
FLYCATCHER, Acadian				2		1				1	4			8	4	2	4	8	8	
FLYCATCHER, Alder																			1	
FLYCATCHER, Willow																			1	
FLYCATCHER, "Traill's"											1			1	2	cw			4	
FLYCATCHER, Least											4			4		cw		2	3	
FLYCATCHER, <i>Empidonax</i>											6			6	1	3	1	2	19	
PHOEBE, Eastern																				
FLYCATCHER, Vermilion																				
FLYCATCHER, Great Crested		4				2			1		5			12	24	25	6	12	13	
KISKADEE, Great																				
KINGBIRD, Tropical/Couch's																			1	
KINGBIRD, Western								1	1		1			3			1			
KINGBIRD, Eastern	13	7	6		4	11	54	6	7	33	14	3		158	87	61	74	106	96	
FLYCATCHER, Scissor-tailed	12	6	2	1	3	7	7	3		3	10			54	61	49	63	66	60	
SHRIKE, Loggerhead	10	5	8	1	6	10	6	5	5	5	8	3		72	69	92	69	73	95	
VIREO, White-eyed	2	15	8		7	2	2				1			37	43	34	20	28	16	
VIREO, Yellow-throated			2		2						2			6	4	1	1	5	8	
VIREO, Blue-headed																				
VIREO, Warbling											1			1			1	1	2	
VIREO, Philadelphia											9	3		12	2	cw	1	15	8	
VIREO, Red-eyed	2	4	4		3						16			29	42	28	7	62	101	
VIREO, Yellow-green																1				
VIREO, Black Whiskered																				
JAY, Blue	12	17	12	1	4	16			5		9			76	115	148	76	75	74	
CROW, American		17	21						1					39	41	54	33	42	43	
CROW, Fish		3	2		3	5								13	35	37	32	20	39	
CROW, Species	4	4	11						1					20	36	5	1		11	
SWALLOW, N. Rough-winged			2			2								4	2	13	4	56	8	
MARTIN, Purple	12	18			8	39			5	19	9			110	113	113	188	212	203	
SWALLOW, Tree		3	10						1					14	18	72	181	10	148	
SWALLOW, Bank										1				1	cw	1	71	5	111	
SWALLOW, Barn	17	13	6	1	9	65	1	10	20		50	7		199	173	428	280	473	279	
SWALLOW, Cliff	58	101	27	4	4	723	60	125						1102	2054	1389	611	276	594	
SWALLOW, Cave							2							2		11		9	54	

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SWALLOW, Cave/Cliff						11	7			1				19						
SWALLOW species															15	122		53	200	
CHICKADEE, Carolina	2	20	6			4	5	2						39	61	66	32	24	54	
TITMOUSE, Tufted		3	2											5	11	23	13	14	12	
WREN, Sedge																	2			
WREN, Marsh						1	3						4	4	14	26	48	18	13	5
WREN, Carolina	2	5	4			4	1		2				2		20	23	21	25	25	29
GNATCATCHER, Blue-gray			1											1	2	2	1			5
KINGLET, Ruby-crowned																				
BLUEBIRD, Eastern		6	1			2		1						10	10	26	20	9	50	
VEERY													1	1	3	cw	1	3	8	
THRUSH, Gray-cheeked													3	3	6	1		3	10	
THRUSH, Swainson's														53	1			8	19	38
THRUSH, Wood		1												1	2	1	1	2	1	
ROBIN, American			5				2		1					8	56	67	32	11	12	
CATBIRD, Gray	1		1				1						16	19	20	16	19	28	16	
THRASHER, Brown	1	2	3					1					4	11	9	19	15	16	12	
MOCKINGBIRD, Northern	85	79	61	21	10	77	31	20	8	9	6	1		408	511	589	452	335	444	
MOCKINGBIRD, Tropical																				1
STARLING, European	3	40	43	6	19	86	10	22	20	32	11			292	404	484	209	170	301	
WAXWING, Cedar		9						25		1			40	75	7	86	138	176	10	
OVENBIRD													1	1	3	cw	3	3	10	
WARBLER, Worm-eating																cw			1	
WATERTHRUSH, Louisiana																			1	
WATERTHRUSH, Northern													2	2	2	1	2	6	9	
WARBLER, Golden-winged													4	4						
WARBLER, Blue-winged																		2		
WARBLER, Black-and-white							1			2			9	12	2	3	2	8	5	
WARBLER, Prothonotary			3			3		3						9	17	12	12	15	7	
WARBLER, Swainson's																	1			
WARBLER, Tennessee						2				2			8	12	2	1	2	14	12	
WARBLER, Nashville													1	1						
WARBLER, Mourning																				
WARBLER, Kentucky																		1	1	
YELLOWTHROAT, Common		3				5	17		3	3	13	9	1	54	35	22	13	22	16	
WARBLER, Hooded		1												1	6	4		3		
REDSTART, American			1							3	42	1		47	8	6	8	30	29	
WARBLER, Cape May																		3		
WARBLER, Cerulean																				

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PARULA, Northern											6			6	12	6	9	8	11
WARBLER, Magnolia										1	26			27	10	4	6	31	33
WARBLER, Bay-breasted						1				2	19	2		24	2	1	1	17	27
WARBLER, Blackburnian											12	3		15	1	2	3	13	28
WARBLER, Yellow						1				2	1			4	4	8	5	24	32
WARBLER, Chestnut-sided											12			12	cw	1	2	12	17
WARBLER, Blackpoll															cw	2			
WARBLER, Black-throated Blue																			1
WARBLER, Palm																		1	1
WARBLER, Pine		2	8											10	15	3	4	4	11
WARBLER, Yellow-rumped																			
WARBLER, Yellow-throated						1								1	4	2	1	2	3
WARBLER, Prairie																			
WARBLER, Black-throated Green										1	4	1		6	4	1	5	12	8
WARBLER, Canada											1			1		cw		5	17
WARBLER, Wilson's																			
CHAT, Yellow-breasted		4												4	3			1	2
SPARROW, Nelson's										6				6	3	9	4	8	
SPARROW, Seaside										21	12		6	39	25	23	16	19	9
SPARROW, Chipping																			
SPARROW, Lark															1				
SPARROW, White-crowned											1			1					
SPARROW, White-throated																			
SPARROW, Savannah						2		1						3	1	5	34	93	11
TOWHEE, Eastern																			
TANAGER, Summer	1	2			1	1					3			8	5	7	4	5	15
TANAGER, Scarlet															1	2	4	5	4
TANAGER, Western																	2		
CARDINAL, Northern	8	48	26	2	18	18	1	10			11			142	243	254	109	137	180
GROSBEAK, Rose-breasted											4	5		9	cw	2	5	9	15
GROSBEAK, Black-headed																			
GROSBEAK, Blue	6	5		1		5								17	6	7	4	18	1
BUNTING, Indigo	2	7	3		3					7	16	4	1	43	8	13	3	38	24
BUNTING, Painted	1	3	1		3	3				1				12	22	16	8	7	15
DICKCISSEL	137	8		15	14		6							180	86	103	108	128	125
BOBOLINK										1				1	6	1		14	
BLACKBIRD, Red-winged	65	24	1	5	63	24	36	16	47	46	42	6		375	1115	407	489	339	256
MEADOWLARK, Eastern	60	12	3	6	4	2	12	3		1				103	83	119	87	76	141
MEADOWLARK species																	1		

Final

## NORTH AMERICAN SPRING 2017 MIGRATION COUNT JEFFERSON COUNTY, TEXAS

SPECIES	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	14-May	13-May	2016	2015	2014	2013	2012
SECTOR	1	2	3	4	5	6	7	8	9	10	11	12	Total	Total	Total	Total	Total	Total	
	Sliva	Total	Total	Hebert	Haynes	Stewart	Kelley	Kelley	Mayes	Mayes	Mayes	Mayes							
BLACKBIRD, Yellow-headed															4				
GRACKLE, Common	22	9	82	4		12	6	7		6			148	180	240	143	212	308	
GRACKLE, Boat-tailed					3	5		1	59		35	10	113	68	107	100	88	71	
GRACKLE, Great-tailed		9	5		26	65	85	40	7	25		5	267	277	194	209	231	301	
GRACKLE, Gt./Boat-tailed				8									8	2	55		10		
COWBIRD, Bronzed						1							1	6		1	8	2	
COWBIRD, Brown-headed	4	7	4		6	23	4		8	15	10	1	82	197	86	123	134	81	
ORIOLE, Orchard						2			5	23	7	10	47	49	39	42	56	45	
ORIOLE, Hooded																			
ORIOLE, Baltimore	1									4			5	cw		2	2	5	
FINCH, House			1			16							17	12	11	9	8	34	
GOLDFINCH, American																			
SPARROW, House	15	21	37		9	11	2	3		2			100	232	244	152	132	200	
<b>TOTAL INDIVIDUALS</b>	<b>1123</b>	<b>835</b>	<b>710</b>	<b>210</b>	<b>1268</b>	<b>2223</b>	<b>1045</b>	<b>516</b>	<b>869</b>	<b>945</b>	<b>1398</b>	<b>146</b>	<b>11288</b>	<b>12551</b>	<b>12604</b>	<b>11345</b>	<b>12089</b>	<b>10040</b>	
<b>TOTAL SPECIES</b>	<b>73</b>	<b>57</b>	<b>63</b>	<b>30</b>	<b>108</b>	<b>88</b>	<b>57</b>	<b>53</b>	<b>68</b>	<b>99</b>	<b>65</b>	<b>35</b>	<b>192</b>	<b>176</b>	<b>180</b>	<b>186</b>	<b>197</b>	<b>189</b>	
Number of Observers	2	3	3	2	1	3	4	4	1	3	3	2	16	20	17	17	15	18	
Number of Parties	1	2	2	1	1	1	1	1	1	1-3	1-3	1	8-10	12	10	9	9	10	
Number of Party-Hours - Foot		0.8	3.55		5.5	0.5	0.5	0.5		8.1	0.5		19.9	25.9	24.9	23.7	16.7	22.6	
Number of Party-Hours - Car	8.0	6.9	5.8	2.6	2.5	12.0	7.0	6.0	2.1	9.4	3.5	1.1	66.9	53.9	46.4	48.7	39.7	42.9	
Number of Party-Hours - Bicycle																			
Number of Party-Hours - Stationary		2.3	2										4.3	4.7	6.5	4.0	0.5	4.5	
Number of Party-Hours - Canoe																			
Total Party-hours	8.0	9.9	11.35	2.6	8.0	12.5	7.5	6.5	2.1	17.5	4.0	1.1	91.1	83.8	77.7	76.4	56.4	70.0	
Number of Party-Miles - Foot		0.3	0.8		5.0	0.3	0.5	0.5		3.5	0.3		11.2	18.2	17.8	13.8	10.1	16.2	
Number of Party-Miles - Car	60.0	40.2	40	30.0	26.7	30.0	75.0	70.0	6.6	5.7	16.0	3.0	403.2	610.3	550.3	573.2	566.5	563.7	
Number of Party-Miles - Bicycle																			
Number of Party-Miles - Canoe																			
Total Party-Miles	60.0	40.5	40.8	30.0	31.7	30.3	75.5	70.5	6.6	9.2	16.3	3.0	414.4	628.5	568.0	587.0	576.6	579.9	
Participants: Jessica Barry, Sherry Gibson, John Haynes, Sheila Hebert, Thomas Hellweg, Harrison Jordan, Gary and Denise Kelley, Steve Mayes, Sherrie Roden, Christine Sliva, Harlan Stewart, Jan																			
Area 2 A - Part of area 2 West of Keith Road, North of H																			
Area 3 A - NW corner of Beaumont, south of LNVA cana																			
Area 3 B - Tram Road from Eastex to Sector 2																			