

Tulsa Audubon Society

2011 Annual Report

Paul W. Ribitzki, Recorder

The information contained in this report was taken from the records of the Tulsa Audubon Society for the calendar year 2011. It is a summary of the first and last dates reported, the number of field reports per season, the number of individuals per season, the total number of reports, and the total number of individuals. The species are divided into five reporting seasons: Permanent, Summer, & Winter Residents and Spring & Fall Migrants. These time periods are based on the dates provided in the Oklahoma Ornithological Society's *Date Guide to the Occurrences of Birds in Oklahoma, Fifth Edition*.

The reporting area includes all of Tulsa County, all of Lake Keystone, and up to five miles into the bordering counties of Creek, Okmulgee, Osage, Pawnee, Rogers, Wagoner, and Washington.

This report offers a brief comparison of the 2010 and 2011 records. There were 262 species that totaled 231,975 individuals in 4,506 field reports in 2011. The 2011 data contained the same number of species, but less individuals than the 417,520 found in 5,026 field reports in 2010. The major contributors to the decrease in individuals was the estimate provided for the number of Purple Martins at the summer roost in downtown Tulsa and approximately 500 fewer reports during the year.

There were 17 species reported in 2010 that were not recorded in 2011 and 17 reported in 2011 that were not seen in 2010.

Species Reported in 2010, but not in 2011

Trumpeter Swan
Tundra Swan
White-winged Scoter
Yellow-billed Loon
Merlin
Thayer's Gull
Glaucous Gull
White-winged Dove
Black-billed Cuckoo

Short-eared Owl
Whip-poor-will
Black-chinned Hummingbird
Rufous Hummingbird
Willow Flycatcher
Golden-winged Warbler
Bachman's Sparrow
Common Redpoll

Species Reported in 2011, but not in 2010

Greater White-fronted Goose
Long-tailed Duck
Western Grebe
White Ibis
Rough-legged Hawk
Prairie Falcon
Greater Roadrunner
Barn Owl
Eastern Screech-Owl

Burrowing Owl
Gray-cheeked Thrush
Wood Thrush
Blue-winged Warbler
Bay-breasted Warbler
Connecticut Warbler
Cassin's Sparrow
Lesser Goldfinch

Species Count Reported by Season

#	SPECIES		Fall Migrants				Winter Residents				Spring Migrants				Summer Residents				Permanent Residents				Total Field Reports	Total indiv. Reported	
			Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.			
1	Black-bellied Whistling-Duck	8													10/10	10/10		7					1	7	
2	Greater White-fronted Goose	14					12/17	2/5		13														3	13
3	Snow Goose	18					2/5	4/25		152														3	152
4	Ross's Goose	19					1/16	1/16		1														1	1
5	Cackling Goose	22					12/17	2/5		25														2	25
6	Canada Goose	23																		1/5	12/25		3227	46	3227
7	Wood Duck	32																	1/9	12/17		116	21	116	
8	Gadwall	33																	1/5	12/27		1245	41	1245	
9	American Wigeon	36																	3/1	12/17		31	9	31	
10	American Black Duck	37					8/26	9/3		2													2	2	
11	Mallard	38																		1/15	12/27		1245	40	1245
12	Blue-winged Teal	43																	2/27	12/17		879	29	879	
13	Northern Shoveler	45																	1/29	12/27		1218	39	1218	
14	Northern Pintail	47					10/18	3/12		59													10	59	
15	Green-winged Teal	50					10/21	3/29		188													15	188	
16	Canvasback	51					11/5	2/22		104													17	104	
17	Redhead	52					10/16	5/7		146													13	146	
18	Ring-necked Duck	54					10/2	3/15		345													23	345	
19	Greater Scaup	56					11/11	3/15		27													6	27	
20	Lesser Scaup	57					10/18	4/1		528													22	528	
21	Surf Scoter	64					10/23	11/15		7													3	7	
22	Black Scoter	66					11/15	11/15		1													1	1	
23	Long-tailed Duck	67					11/21	12/31		4													4	4	
24	Bufflehead	68					10/30	3/19		235													20	235	
25	Common Goldeneye	69					11/23	4/1		167													18	167	
26	Hooded Merganser	72																	2/5	12/27		241	15	241	
27	Common Merganser	73					12/3	2/22		10													3	10	
28	Red-breasted Merganser	74					11/6	4/26		791													13	791	
29	Ruddy Duck	76					10/2	4/8		139													13	139	
30	Northern Bobwhite	98																	5/7	12/17		11	4	11	
31	Wild Turkey	133																	2/20	5/7		5	3	5	
32	Common Loon	138					10/29	5/27		19													12	19	
33	Pied-billed Grebe	141																	1/5	12/17		232	34	232	
34	Horned Grebe	143					10/20	3/19		94													10	94	
35	Eared Grebe	145	12/17	12/17		2					3/12	4/12		26									6	28	
36	Western Grebe	146					10/21	12/17		5													3	5	
37	American White Pelican	217																	1/25	12/3		728	12	728	
38	Double-crested Cormorant	221																	1/15	12/6		714	11	714	
39	American Bittern	230									3/19	4/27		12									8	12	
40	Great Blue Heron	236																	1/15	12/27		433	68	433	
41	Great Egret	239																	3/9	11/25		447	36	447	
42	Snowy Egret	244													4/4	10/22		31					10	31	
43	Little Blue Heron	245													3/12	9/16		37					19	37	
44	Cattle Egret	248													4/8	8/10		77					9	77	
45	Green Heron	250													4/21	9/17		47					21	47	
46	Black-crowned Night-Heron	254													4/23	4/27		3					3	3	
47	Yellow-crowned Night-Heron	255													3/25	7/12		40					9	40	
48	White Ibis	257													3/6	3/6		1					1	1	
49	White-faced Ibis	260									4/25	4/28		3									2	3	
	Ibis sp.	263.5													4/23	9/4		10					3	10	
50	Black Vulture	266																	2/13	12/17		12	7	12	
51	Turkey Vulture	267																	1/29	12/31		331	44	331	
52	Osprey	271	9/10	10/7		4					3/26	3/26		2									4	6	
53	Mississippi Kite	280													4/29	9/10		42					13	42	

Species Count Reported by Season

#	SPECIES		Fall Migrants				Winter Residents				Spring Migrants				Summer Residents				Permanent Residents				Total Field Reports	Total indiv. Reported
			Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.		
54	Bald Eagle	283																1/3	12/30		62	30	62	
55	Northern Harrier	287																3/29	12/17		40	15	40	
56	Sharp-shinned Hawk	291				8/3	1/25		10													10	10	
57	Cooper's Hawk	292																1/10	12/17		20	13	20	
58	Red-shouldered Hawk	308																2/22	12/27		140	43	140	
59	Broad-winged Hawk	310											4/10	5/31		10						9	10	
60	Swainson's Hawk	313											4/19	10/8		38						10	38	
61	Red-tailed Hawk	317															1/25	12/27		274	53	274		
62	Ferruginous Hawk	318				10/26	10/26		1													1	1	
63	Rough-legged Hawk	319				12/17	12/17		1													1	1	
	Buteo sp.	319.5																12/17	12/17		1	1	1	
64	American Kestrel	335															1/25	12/27		127	30	127		
65	Peregrine Falcon	343	9/23	10/9		2				1/3	3/13		2									4	4	
66	Prairie Falcon	344					12/4	12/4		1												1	1	
	falcon sp.	344.1																12/17	12/17		1	1	1	
67	Sora	360	9/16	10/23		2				4/11	5/7		6									6	8	
68	American Coot	372															1/5	12/17		235	26	235		
69	Sandhill Crane	377								3/13	3/13		6									1	6	
70	Black-bellied Plover	383								5/27	5/27		1									1	1	
71	American Golden-Plover	385								3/13	4/25		408									7	408	
72	Semipalmated Plover	393	9/2	9/2		1				4/25	4/28		15									4	16	
73	Killdeer	396															1/15	12/27		403	49	403		
74	American Avocet	404	8/11	10/30		18				4/7	4/26		70									6	88	
75	Spotted Sandpiper	409	7/23	9/5		28				4/18	5/27		54									21	82	
76	Solitary Sandpiper	411	8/5	8/10		4				4/2	5/26		10									10	14	
77	Greater Yellowlegs	415					8/10	5/7		26												9	26	
78	Willet	417	8/13	8/13		1				4/21	4/25		8									4	9	
79	Lesser Yellowlegs	418	8/10	8/10		4				4/4	5/7		43									9	47	
80	Upland Sandpiper	422												4/10	8/13		110					9	110	
81	Hudsonian Godwit	432								4/28	5/20		4									2	4	
82	Ruddy Turnstone	435	9/3	9/3		1																1	1	
83	Sanderling	440	9/5	9/9		3				5/7	5/7		66									5	69	
84	Semipalmated Sandpiper	441	7/12	10/1		3				5/7	5/7		7									4	10	
85	Western Sandpiper	442								5/7	5/7		5									1	5	
86	Least Sandpiper	447															4/8	12/17		88	18	88		
87	White-rumped Sandpiper	448								5/7	5/17		27									3	27	
88	Baird's Sandpiper	449	9/4	9/4		1				4/4	5/7		10									4	11	
89	Pectoral Sandpiper	450	9/9	9/10		3				3/29	5/7		42									10	45	
90	Dunlin	454					4/25	5/28		3												2	3	
91	Stilt Sandpiper	456								4/22	5/20		2									2	2	
92	Buff-breasted Sandpiper	459	8/7	9/3		60				4/24	4/24		11									8	71	
93	Long-billed Dowitcher	462								3/29	5/7		27									6	27	
94	Wilson's Snipe	464					11/13	5/7		20												9	20	
95	American Woodcock	468															2/21	2/24		2		2	2	
96	Wilson's Phalarope	469	8/10	8/10		3				4/25	5/26		58									8	61	
97	Bonaparte's Gull	478					10/23	4/4		493												15	493	
98	Franklin's Gull	485												3/1	12/17		1310					16	1310	
99	Ring-billed Gull	490															1/11	12/27		2279	42	2279		
100	Herring Gull	494					11/12	2/22		24												5	24	
101	Least Tern	513												5/11	8/11		109					15	109	
102	Caspian Tern	517	8/21	9/4		7																4	7	
103	Black Tern	519												5/12	9/3		398					11	398	
104	Forster's Tern	525															4/22	12/17		40	10	40		
	Tern sp.	529.5															5/7	5/7		18	1	18		

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105	Rock Pigeon	559																1/25	12/17		649	34	649	
106	Eurasian Collared-Dove	574																5/7	12/17		47	12	47	
107	Mourning Dove	580																3/1	12/27		777	59	777	
108	Yellow-billed Cuckoo	668											5/5	9/6		36						18	36	
109	Greater Roadrunner	683																7/7	7/7		1	1	1	
110	Barn Owl	688																12/27	12/27		1	1	1	
111	Eastern Screech-Owl	693																1/2	12/17		2	2	2	
112	Great Horned Owl	705																2/21	12/17		13	8	13	
113	Burrowing Owl	716					3/30	3/30		1												1	1	
114	Barred Owl	720																1/15	12/17		21	14	21	
115	Common Nighthawk	734												4/29	9/26		70					9	70	
116	Chuck-will's-widow	743												5/7	5/7		4					2	4	
117	Chimney Swift	766												4/5	10/2		556					21	556	
118	Ruby-throated Hummingbird	889												4/8	11/24		72					32	72	
119	Belted Kingfisher	937																2/10	12/25		35	23	35	
120	Red-headed Woodpecker	968																2/6	12/27		136	26	136	
121	Red-bellied Woodpecker	981																1/25	12/27		224	58	224	
122	Yellow-bellied Sapsucker	984					10/1	4/24		42												20	42	
123	Downy Woodpecker	991																1/25	12/27		190	52	190	
124	Hairy Woodpecker	992																3/8	12/17		12	10	12	
125	Northern Flicker	1007																1/11	12/27		199	46	199	
126	Pileated Woodpecker	1013																2/6	12/25		41	21	41	
127	Olive-sided Flycatcher	1163	8/11	9/25		8					5/7	5/21		4								11	12	
128	Eastern Wood-Pewee	1168												4/24	9/15		32					21	32	
129	Yellow-bellied Flycatcher	1174	9/5	9/9		2					5/7	5/21		2								4	4	
130	Acadian Flycatcher	1175												5/21	7/19		6					6	6	
131	Alder Flycatcher	1176	8/13	8/18		3					5/7	5/11		3								5	6	
132	Least Flycatcher	1179	8/26	9/5		3					4/23	5/14		17								14	20	
	Empidonax sp.	1188.2																5/7	5/7		4	2	4	
133	Eastern Phoebe	1190																3/1	12/27		110	37	110	
134	Great Crested Flycatcher	1205												4/22	9/10		119					38	119	
135	Western Kingbird	1232												4/22	7/26		88					15	88	
136	Eastern Kingbird	1233												4/9	7/26		135					23	135	
137	Scissor-tailed Flycatcher	1237												3/25	10/25		338					35	338	
138	Loggerhead Shrike	1276																3/15	12/17		28	11	28	
139	White-eyed Vireo	1279												4/8	9/10		107					26	107	
140	Bell's Vireo	1288												4/30	6/28		65					14	65	
141	Yellow-throated Vireo	1293					7/3	6/5		5												5	5	
142	Blue-headed Vireo	1296	9/6	10/28		7					4/23	5/12		11								13	18	
143	Warbling Vireo	1300												4/22	9/6		78					20	78	
144	Philadelphia Vireo	1302	9/23	9/23		1					4/29	5/21		8								9	9	
145	Red-eyed Vireo	1303												4/19	9/5		94					27	94	
146	Blue Jay	1317																1/25	12/27		626	62	626	
147	American Crow	1343																1/11	12/27		893	72	893	
148	Fish Crow	1351												2/22	9/10		113					19	113	
149	Horned Lark	1357																2/12	12/17		145	6	145	
150	Purple Martin	1358												3/5	8/13		2E+05					31	151394	
151	Tree Swallow	1365												3/5	11/6		34					6	34	
152	Northern Rough-winged Swallow	1373												3/6	7/5		134					14	134	
153	Bank Swallow	1375									5/13	5/13		35								1	35	
154	Cliff Swallow	1376												3/20	7/27		1698					23	1698	
155	Barn Swallow	1378												3/5	10/23		676					41	676	
156	Carolina Chickadee	1380																1/23	12/27		595	68	595	
157	Tufted Titmouse	1390																1/25	12/27		341	59	341	

Species Count Reported by Season

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			Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.	Start	End	#s	Indv.		
158	Red-breasted Nuthatch	1394					1/23	4/10		17												8	17	
159	White-breasted Nuthatch	1395																3/10	12/17		44	24	44	
160	Brown Creeper	1398					10/28	4/1		15												13	15	
161	Carolina Wren	1425																1/25	12/25		181	55	181	
162	Bewick's Wren	1429																5/7	5/7		1	1	1	
163	House Wren	1431																4/22	9/17		25	14	25	
164	Winter Wren	1436					10/22	5/7		11												11	11	
165	Sedge Wren	1437					9/17	4/23		4												4	4	
166	Marsh Wren	1438					9/24	5/7		6												4	6	
167	Golden-crowned Kinglet	1449					10/23	4/1		15												8	15	
168	Ruby-crowned Kinglet	1450					9/15	5/22		34												17	34	
169	Blue-gray Gnatcatcher	1465													3/29	9/10		177				34	177	
170	Eastern Bluebird	1487																1/25	12/25		468	58	468	
171	Gray-cheeked Thrush	1510									5/2	5/13		5								5	5	
172	Swainson's Thrush	1512	9/17	9/17						1		4/22	5/26		105							22	106	
173	Hermit Thrush	1513					10/22	4/26		14												9	14	
174	Wood Thrush	1514													5/7	5/7		1				1	1	
175	American Robin	1532																2/15	12/25		1956	66	1956	
176	Gray Catbird	1545													4/26	9/20		38				22	38	
177	Northern Mockingbird	1547																1/25	12/27		726	61	726	
178	Brown Thrasher	1552																3/24	12/27		90	31	90	
179	European Starling	1569																1/25	12/27		23282	58	23282	
180	American Pipit	1581					10/26	3/15		188												9	188	
181	Sprague's Pipit	1582	12/4	12/4						2												1	2	
182	Cedar Waxwing	1585					9/5	6/3		945												35	945	
183	Blue-winged Warbler	1598													9/4	9/4		1				1	1	
184	Tennessee Warbler	1600									4/19	5/7		30								10	30	
185	Orange-crowned Warbler	1601					9/24	6/5		23												16	23	
186	Nashville Warbler	1602	9/3	10/29						35		4/23	5/21		53							33	88	
187	Northern Parula	1608														3/27	9/6		102			31	102	
188	Yellow Warbler	1610													4/26	9/5		105				26	105	
189	Chestnut-sided Warbler	1611	9/23	9/23						2		5/6	5/21		12							7	14	
190	Magnolia Warbler	1612										4/30	10/11		16							14	16	
191	Yellow-rumped Warbler, Myrtle	1615					10/12	5/7		204												36	204	
192	Black-throated Green Warbler	1618	10/1	10/1						1		4/23	5/21		7							7	8	
193	Blackburnian Warbler	1621										5/7	5/21		12							8	12	
194	Yellow-throated Warbler	1622					3/25	6/28		18												12	18	
195	Pine Warbler	1628																3/3	5/7		3	2	3	
196	Prairie Warbler	1630													5/31	5/31		1				1	1	
197	Palm Warbler	1632	10/9	10/9						1		4/25	4/29		6							6	7	
198	Bay-breasted Warbler	1633										5/21	5/21		1							1	1	
199	Blackpoll Warbler	1634										5/6	10/1		8							7	8	
200	Black-and-white Warbler	1640														3/25	9/10		18			13	18	
201	American Redstart	1641	8/10	9/15						7		4/29	5/21		24							17	31	
202	Prothonotary Warbler	1642														4/9	5/23		18			11	18	
203	Ovenbird	1645	9/24	9/24						1		4/26	5/7		4							5	5	
204	Northern Waterthrush	1646	8/13	9/4						6		4/22	5/7		7							9	13	
205	Louisiana Waterthrush	1647														4/19	9/5		25			14	25	
206	Kentucky Warbler	1648														4/19	8/8		9			8	9	
207	Connecticut Warbler	1649																9/10	9/10		1	1	1	
208	Mourning Warbler	1650	8/27	9/4						3		5/11	5/21		6							8	9	
209	Common Yellowthroat	1652																4/10	12/26		46	25	46	
210	Hooded Warbler	1665																				1	1	
211	Wilson's Warbler	1666	8/26	10/11						12		4/18	5/21		10							15	22	

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212	Canada Warbler	1667	9/4	9/5		5					4/25	5/21		5								6	10	
213	Yellow-breasted Chat	1683												5/7	7/24		8					4	8	
214	Spotted Towhee	1796					10/13	3/29	29													10	29	
215	Eastern Towhee	1797					10/21	5/7	48													16	48	
216	Cassin's Sparrow	1807												4/30	4/30		1					1	1	
217	American Tree Sparrow	1816					12/17	1/16	39													4	39	
218	Chipping Sparrow	1817																3/12	12/17		366	23	366	
219	Clay-colored Sparrow	1818	10/12	11/6		4					4/19	5/7		140								16	144	
220	Field Sparrow	1820																3/1	12/27		82	25	82	
221	Vesper Sparrow	1823					10/26	4/8	11													6	11	
222	Lark Sparrow	1824												4/14	8/13		49					10	49	
223	Savannah Sparrow	1828					9/20	5/7	251													22	251	
224	Grasshopper Sparrow	1829												4/1	10/2		16					8	16	
225	Le Conte's Sparrow	1832					10/29	2/6	2													2	2	
226	Fox Sparrow	1837					10/29	3/25	49													19	49	
227	Song Sparrow	1838					10/16	5/7	163													31	163	
228	Lincoln's Sparrow	1839					9/16	5/7	86													32	86	
229	Swamp Sparrow	1840					10/11	4/23	35													9	35	
230	White-throated Sparrow	1842					10/13	5/7	131													32	131	
231	Harris's Sparrow	1843					10/30	5/7	605													26	605	
232	White-crowned Sparrow	1844					10/20	5/22	612													28	612	
233	Dark-eyed Junco	1847					10/13	4/2	1003													32	1003	
234	Lapland Longspur	1850					12/17	2/12	210													3	210	
235	Smith's Longspur	1851					12/4	12/17	17													2	17	
236	Summer Tanager	1866												2/10	9/10		86					34	86	
237	Scarlet Tanager	1867												5/7	5/7		1					1	1	
238	Northern Cardinal	1880																1/25	12/27		1364	70	1364	
239	Rose-breasted Grosbeak	1884									4/20	6/20		15								12	15	
240	Blue Grosbeak	1891												4/20	10/11		44					19	44	
241	Lazuli Bunting	1892									5/7	5/18		4								4	4	
242	Indigo Bunting	1893												4/17	9/30		285					35	285	
243	Painted Bunting	1897												4/18	7/26		105					25	105	
244	Dickcissel	1898												4/22	7/5		1085					23	1085	
245	Bobolink	1899									5/7	5/15		32								4	32	
246	Red-winged Blackbird	1900																1/25	12/27		5025	53	5025	
247	Eastern Meadowlark	1907																1/25	12/27		946	33	946	
248	Western Meadowlark	1908					12/17	3/8	2													2	2	
249	Yellow-headed Blackbird	1909	9/18	9/18		1					4/23	5/7		21								9	22	
250	Rusty Blackbird	1912					11/6	3/20	302													13	302	
251	Brewer's Blackbird	1913					2/3	4/10	20													5	20	
252	Common Grackle	1914																2/22	12/27		401	41	401	
253	Great-tailed Grackle	1916																3/29	12/17		169	23	169	
254	Brown-headed Cowbird	1923																2/6	12/17		808	37	808	
	Blackbird sp.	1924.5																12/17	12/17		2891	3	2891	
255	Orchard Oriole	1932												4/23	9/3		32					19	32	
256	Baltimore Oriole	1945												4/23	9/6		104					26	104	
257	Purple Finch	1979					11/19	3/19	32													10	32	
258	House Finch	1981																3/8	12/17		220	26	220	
259	Pine Siskin	1988					3/25	4/2	3													3	3	
260	Lesser Goldfinch	1994												6/20	12/17		2					2	2	
261	American Goldfinch	1996																2/22	12/27		493	55	493	
262	House Sparrow	2037																1/25	12/25		1406	55	1406	