

Orange County Christmas Bird Count 2016 REPORT FORM

with Brown Center, Pinehurst Gardens, Odom Interests, and Hawk Club

Recorder _____

Date	1/1/17	1/1/16	1/1/15	1/1/14	1/1/13	1/1/12	1/1/11	1/1/10	1/1/09	1/1/08	1/1/07	1/1/06
Area	All Areas Total											
Black-bellied Whistling duck				11								
Greater White-fronted Goose		96	64	25		12			6	8	23	
Snow Goose		40	8	496	75	35	20	29	68	486	242	842
Snow Goose blue form												20
Ross's Goose		1	1	5			2	2	6	7	6	12
Canada Goose												
Wood Duck	2				12		89	4	3	23	26	2
Gadwall	16	101	67	67	14	55	333	5	530	4	20	83
American Wigeon						2	4		22	1		
Mallard	61	49	10	10					2	4		
Mottled Duck	14	4	4			2	2	2		2		
Blue-winged Teal	28	25		7	6	5		15	6		10	
Northern Shoveler	58	128	20		13	248	26	8		6		4
Northern Pintail	668	176		20								
Green-winged Teal	704	402		78	3	41	17	16	200			
Canvasback	2	5							2		2	5
Redhead	2		5			3		2			2	
Ring-necked Duck		5	17		48	26	2	4	296	200	19	507
Greater Scaup		4			3	1		5	6			
Lesser Scaup	1	1	164		194		56	153		8	21	63
Bufflehead		3	2				1	2	5	14	11	
Common Goldeneye		5	1	11			21	31	21			12
Hooded Merganser	5	4	5	51	38	30	22	15	11	18	6	
Red-breasted Merganser		6		4	2	1			53	82	41	
Ruddy Duck			8		20	28		2		4		10
Duck species		3			30							
Northern Bobwhite												
Common Loon	1	3	1		2		1		1	1	1	
Pied-billed Grebe	10	27	53	20	17	23	14	51	15	36	20	29
Neotropic Cormorant	178	234	111	87	304	95	144	108	102	99	55	27
Double-crested Cormorant	22	33	200	105	44	68	47	111	109	29	23	37
cormorant sp	2					56	1	25	6	2		
Anhinga	4	3	4	5	1	2	2	3	1	1	5	4
American White Pelican	71	18	96	48	23	59	339	78	81	36	49	77
Brown Pelican	56	36	89	41	77	68	59	31	35	83	10	1
American Bittern												
Great Blue Heron	17	24	23	25	24	26	29	22	30	19	22	30
Great Egret	34	47	37	71	52	44	53	116	48	47	59	205
Snowy Egret	37	44	51	45	81	79	146	176	57	29	16	68
Little Blue Heron	5	3	2	5	3	4	22	2	10	10	5	12
Tri-colored Heron		2	1	4	5	3	6	1	7	4	1	3

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Area	All Areas Total											
Cattle Egret								2				
Green Heron											1	
Black-crowned Night-Heron	1	6	6	21	145	62	47	31	19	19	18	
Yellow-crowned Night-Heron	1											
White Ibis	36	93	283	30	278	29	46	29	20	36	9	59
White-faced Ibis	160				8			2				
<i>Plegadis</i> Ibis sp.		129	198	35	2	15	450	46	106		13	177
Roseate Spoonbill	1		9	1	4	47	4	11	8	6		1
Black Vulture	6	30	12	89	39	18	52	41	21	19	8	12
Turkey Vulture	60	30	37	25	8	187	47	36	26	44	18	12
Osprey	16	18	14	16	11	14	20	27	11	11	9	6
White-tailed Kite	1											1
Northern Harrier	1	1	6	1	4	10	2	5	4	3	3	2
Sharp-shinned Hawk					4	1			1	2		
Cooper's Hawk	3	2	3	3			1	2	4		3	1
Accipiter sp		1				1						
Bald Eagle	1	6	4	2	1	1	1	1	2	1		
Red-shouldered Hawk	14	8	6	9	14	10	15	14	10	3	14	9
Red-tailed Hawk	13	13	20	18	11	27	23	21	14	13	11	3
King Rail		1		1			2		1			1
Clapper Rail	6			1		1	2	2			1	2
Virginia Rail		3		3	3			2	2	1		1
Sora	1	1	3	1			1	1	1	1		
rail sp		3							1			
Common Gallinule	3	18	15	9	3		15	22	13	20	23	26
American Coot	61	364	1060			92		230	168	215	270	780
Sandhill Crane							15		15			
Black-necked Stilt	23	2	40	18		17	40		66	150		90
American Avocet						80		1				
Black-bellied Plover						8	17			1		3
Semipalmated Plover		2		12	5		20			1	5	
Killdeer	162	43	38	141	624	196	235	55	85	158	21	335
Spotted Sandpiper	2	5		1	3	4	3	2	3	2	4	1
Greater Yellowlegs	4	4	6	3	6	3	69	11	6	5	19	3
Willet	1	13	5	8	1	6	8	8	6		10	
Lesser Yellowlegs	3		4	2	1	39	12	4	2	48	1	13
yellowlegs sp		4	1315	180	18				1			
Stilt Sandpiper				7			3		3	2		
Dunlin				2		20	50			2	2	
Least Sandpiper	6	40		35	8	7	207	25	8	71	28	
Western Sandpiper		20		151		1505	4	2		10	20	4

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Area	All Areas Total											
Sandpiper species (peeps)		25	10	65		12	250				115	
Short-billed Dowitcher										3		20
Long-billed Dowitcher						160	802			445	1	29
Dowitcher sp	4	15				34	12		400		100	
Wilson's Snipe	3		1	1	12	1	1	3	29	1	8	9
American Woodcock	3			2	1	2	3					5
Bonaparte's Gull			13		7		20	53	39	50	10	
Laughing Gull	39	42	74	38	18	134	303	21	49	149	223	477
Franklin's Gull			3							1		
Ring-billed Gull	69	217	114	399	266	593	664	154	830	336	240	216
Herring Gull	23	2	1	7	4	11	23	3	21	5	3	10
Lesser Black-backed Gull		2		1	1		1	1				
gull sp	2	4	200									
Gull-billed Tern				2								2
Caspian Tern	3	13	1	5	4	28	5	1	7	1	2	
Common Tern			8			1	3			1		
Forster's Tern	10	20	23	63	52	298	205	96	67	98	117	16
Royal Tern	3	4	11	11	7	5	2	7	8	5	1	
Black Skimmer		25	100	75				1	50		3	
Rock Pigeon	64	38	14	38	85	45	120	105	65	37	101	160
Eurasian Collared-Dove	23	108	23	37	32	17	23	10	3	6	3	31
Inca Dove	10	7	1	10		5		15	8	2	8	6
White-winged Dove	110	148	168	14	11	53	19	1			1	50
Mourning Dove	113	95	178	119	215	120	72	100	74	73	102	123
Barn Owl	1		2									1
Eastern Screech-Owl		2				1		1	1	1		2
Great Horned Owl	1	3								1		
Barred Owl	1	2		1	1				1	3		1
Ruby-throated Hummingbird					1	2					1	
Black-chinned Hummingbird												1
Broad-tailed Hummingbird												
Rufous Hummingbird									1	1	1	1
Hummingbird Species						1						
Belted Kingfisher	17	16	11	20	15	8	23	27	20	13	21	19
Red-headed Woodpecker	1	4	2	6	15	5	1	2	7			
Red-bellied Woodpecker	40	44	30	66	20	31	26	40	69	22	40	32
Yellow-bellied Sapsucker	8	12	5	3	3	1	10	6	10	4	10	5
Downy Woodpecker	17	19	12	35	12	15	13	24	28	11	33	21
Hairy Woodpecker		1										
Northern (Yellow-shafted) Flicker	15	6	7	13	16	4	5	4	11	2	6	7
Pileated Woodpecker	7	4	10	11	4	11	2	11	14	7	12	7

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Area	All Areas Total											
Crested Caracara	2	5	2	1		1						
American Kestrel	10	20	11	14	20	20	10	12	11	12	13	11
Merlin	1	1	1			1			2	1		
Peregrine Falcon	1	2	2			1						
Eastern Phoebe	16	27	18	27	9	18		47	43	17	37	16
Vermilion Flycatcher	1		4									
Scissor-tailed Flycatcher												
Loggerhead Shrike	17	23	14	22	29	25	13	14	11	13	6	21
White-eyed Vireo	5	4	1		2	1	1	2	1	1	1	2
Cassin's Vireo											1	
Blue-headed Vireo	9	4	3	4	1	1	1	5	5	2	3	3
Blue Jay	87	116	90	94	78	49	22	36	71	27	32	42
American Crow	13	24	3	3	11	27	14	11	41	11	24	15
Fish Crow						2		2	4	3	1	14
Crow sp		2			1	8	5			1	1	
N. Rough-winged Swallow										10		
Tree Swallow	178	257	661	868	581	215	531	1554	191	4000	160	222
Cave Swallow		2	1									
Cave/Cliff Swallow			1									
Barn Swallow		1										
Carolina Chickadee	18	35	53	62	43	60	57	53	80	49	45	81
Tufted Titmouse	12	6	7	6	4	9	7	12	21	8	12	20
Red-breasted Nuthatch					1						1	
Brown-headed Nuthatch	5	5	2	4	3	5	5	3	4		3	
Nuthatch sp					1							
Brown Creeper	1	2	1		2	1	2	2		3	4	
House Wren	1	8	10	7	1	10	14	10	8	6		8
Winter Wren	5	2	1	8			5	2	1	1	2	
Sedge Wren	5	2	4		1	3	3	10	15	1		2
Marsh Wren	8		1	2		1	1	1	3	1	1	3
Carolina Wren	35	25	18	40	13	16	21	37	55	34	37	34
Blue-gray Gnatcatcher	12	6	3	3	3		3	27	9	9	2	4
Golden-crowned Kinglet	3	3	7	6	6	5	9	3		4	8	
Ruby-crowned Kinglet	30	34	40	34	32	30	26	85	70	35	100	60
Eastern Bluebird	41	112	36	87	54	97	55	60	59	122	47	33
Hermit Thrush	7	15	3	6	2	4	3	3	5	1	23	1
American Robin	381	540	426	509	150	748	202	332	200	1087	853	113
Gray Catbird	21	14		15	2	4	3	8	11	1	16	5
Brown Thrasher	4	10	2	4	4	2	3	1	8	3	8	10
Northern Mockingbird	82	90	41	124	64	48	38	47	75	22	95	42
European Starling	133	264	228	488	244	36	372	378	60	293	59	114

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Area	All Areas Total											
American Pipit	2	1	44	26	91	14	15	14	27	24	4	5
Sprague's Pipit		1	1									
Cedar Waxwing	63	125	42	102	357	173	61	90	4	13	42	
Waterthrush species												
Black-and-white Warbler			1									
Orange-crowned Warbler	19	13	12	12	11	19	26	21	16	12	24	21
Common Yellowthroat	8	4	7	13	4		2	4	3	2	5	9
Northern Parula												
Palm Warbler		10						1				
Pine Warbler	196	127	8	86	17	65	64	39	131	146	79	179
Yellow-rumped (Myrtle) Warbler	214	253	185	699	698	202	435	245	365	578	280	249
Wilson's Warbler						1						
Grasshopper Sparrow						1						
Le Conte's Sparrow												6
Seaside Sparrow									2			
Chipping Sparrow	73	162	27	93	17	210	33	67	136	67	25	191
Field Sparrow				1	2	3	1				5	1
Fox Sparrow												1
Dark-eyed Junco	1					5	1	1	6	2	7	1
White-crowned Sparrow		1		4	6	3	1	20			80	
White-throated Sparrow	3	38	21	128	39	81	120	33	53	34	80	36
Vesper Sparrow	2	1				3					1	2
Savannah Sparrow	52	96	32	48	112	25	38	9	47	56	182	65
Song Sparrow	2	12	7	29	14	13	29	6	9		13	16
Lincoln's Sparrow				1		1	2		2		29	
Swamp Sparrow	7	26	17	15	17	8	46	21	20	17	29	23
Spotted Towhee												
Eastern Towhee		1		2		1	2	1	1		1	
Northern Cardinal	69	120	51	126	70	57	29	62	144	62	72	82
Indigo Bunting												
Painted Bunting									1			
Red-winged Blackbird	948	1101	425	314	229	751	590	519	2250	437	446	417
Eastern Meadowlark	54	153	43		76	23	28	2	3	21	22	
Rusty Blackbird		12										
Common Grackle	331	201	203	360	142	145	28	59	687	94	708	1177
Boat-tailed Grackle	58	69	205	64	25	90	63	55	35	14	113	137
Great-tailed Grackle	485	107	257	318	348	325	195	530	180	287	71	369
Brown-headed Cowbird		20	1	85	1	2	15	16	64	3		
Baltimore Oriole												1
House Finch	1	34		2		1	4					1
Purple Finch									1			

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Area	All Areas Total											
Pine Siskin			1		2							
American Goldfinch	62	107	536	160	152	77	119	77	85	166	165	223
House Sparrow	23	30	26	82	71	28	30	11	13	13	40	17
Buff-bellied Hummingbird												
SPECIES, total (Optional)	125	136	127	124	117	131	128	129	129	132	120	119
Number of birds	6988	7756	8997	8316	6957	8789	8880	6998	9523	11215	6486	8951
Number of observers	12	10										
Parties	4	5										
Party-hours on foot	12	15.75										
Party-miles on foot	8.25	11.5										
Party-hours by car	19.2	28.55										
Party-miles by car	70.55	156										
Party-hours owling												
Party hours stationary												
Party-hours total	30.95	44.3										
Party-miles total	78.8	167.5										