

**Sea & Sage Audubon**  
**The Northeastern (Inland) Christmas Bird Count - 12/19/10**  
*This CBC was organized & compiled by Steve Alter.*

**The following areas were covered on this Christmas Bird Count:**

- 01.** Irvine Regional Park (area leader: Jan Gaffney)
- 02.** Irvine Lake & vicinity (area leader: Nancy Kenyon)
- 03.** Silverado Canyon (area leader: Steve Alter)
- 4A.** Upper & Lower Blackstar Canyons (area leaders: Al & Janet Baumann)
- 4B.** Mountain Areas (area leader: Brian Leatherman)
- 05.** Modjeska & Harding Canyons (area leader: Bruce Aird)
- 6/7.** O'Neill Regional Park & Plano Trabuco (area leader: Jerry Tolman)
- 8A/B.** Lion Country & Areas South of the 405 Fwy (area leader: Bettina Eastman)  
This includes the area between Lake Forest & El Toro, from Trabuco Rd/ to Glenn Ranch Road.
- 9/10.** Mission Viejo, Lake Forest, El Toro & Foothills (area leader: Dick Purvis)
- 11/12.** El Toro Marine Base & Foothill Areas (area leader: Lucy Lee)
- 13.** Rattlesnake & Siphon Reservoirs (area leader: Sophie Chiang)
- 14/15.** Peters Canyon Reg. Park & Lemon Heights area (area leaders: Linda Oberholtzer & Brad Dawson)

**Roamer:** (Jim Pike)

**Special thanks to these dedicated birders who stuck it out through an all day torrential downpour to count the birds:**

Ryan Abe, Jeff Ahrens, Bruce Aird, Lisa Allen, Marian Alter, Steve Alter, Neal Anderson, Joan Avise, John Avise, Ebbe Banstorp, Pat Bartscherer, Al Baumann, Janet Baumann, Jeff Blackburn, Jim Blackburn, Jeff Boyd, Dick Cabe, Pat Cabe, Sophie Chiang, Jo-Ann Coller, Bill Cullen, Brad Dawson, Bettina Eastman, Dennis Fee, Martin Fee, Dale Felts, John Fitch, Joel Forty, Jan Gaffney, Carol Getz, Tom Getz, Neil Gilbert, Debbie Gley, Eric Hansen, Terry Hill, Carolyn Honer, Steve Huber, Nancy Kenyon, Mark Kincheloe, Lucy Lee, Vic Leipzig, Linette Lina, Tim Maas, Donna Malloy, Gretchen McCausland, Gary Meredith, Steve Morris, Carolyn Noble, Linda Oberholtzer, Keith Olwin, Jim Pike, Bob Polkinghorn, Mary Pryor, Dick Purvis, Barbara Reber, Shirley Reynolds, Gail Richards, Larry Schmah, Matthew Schmah, Robert Scrimger, Christiane Shannon, Aaron Smith, Steve Sosensky, Robert Thompson, Christine Tischer, Gerald Tolman, Dusty Waggoner, Donelda Warhurst, Peter Wetzell, Valerie Wheeler, Doug Willick, Zchara, Dawn Zuniga, Jeremy Zuniga.

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Area Leaders		JG	NK	SA	A&JB	BL	BA	JT	BE	DP	LL	SC	LO, BD	JP	Total
Areas Covered		1	2	3	4A	4B	5	6/7	8A,B	9/10	11/12	13	14	R	
<i>Area Exclusives</i>		2	3	3			0	3	3	1	2	7	5	2	
1	Ross's Goose									1					1
2	Canada Goose								4	83		46			133
3	Wood Duck	50								2					52
4	Gadwall	6	4					25	12				1		48
5	American Wigeon	9						34	4	99		15	187		348
6	Mallard	150	32				2	11	8	123	15	373	87	3	804
7	Cinnamon Teal								8			5			13
8	Northern Shoveler							35	100	10		2	5		152
9	Green-winged Teal												25		25
10	Canvasback	7													7
11	Ring-necked Duck	30							50				60	85	225
12	Lesser Scaup	13								30			37		80
13	Bufflehead							8	22	20		12	3	5	70
14	Hooded Merganser											1			1
15	Ruddy Duck	4	8				2	20	47	41		112	35	15	284
16	California Quail	10			16		32				27	29	1		115
17	Pied-billed Grebe	2	3					1	9			4	4		23
18	Horned Grebe												1		1
19	Eared Grebe		2					1				4	2		9
20	Western Grebe		64									1			65
21	Clark's Grebe		6					3							9
22	Double-crested Cormorant	7	60					30	1	4		201	6	1	310

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23 Great Blue Heron	2	2					3		1		2	1		11
24 Great Egret		6									11	3		20
25 Egret, Snowy		11									21	1		33
25 Green Heron						1					2	1		4
27 Black-crowned Night-Heron		3						1				5		9
28 Turkey Vulture	2	15							1					18
29 Osprey		4					1	1			3	2		11
30 White-tailed Kite		1						1		1	1	2		6
31 Northern Harrier						1		1			3			5
32 Cooper's Hawk								1			1	2		4
33 Red-shouldered Hawk	3						3	2		3	5	1	1	18
34 Zone-tailed Hawk											1			1
35 Red-tailed Hawk	5	8	1	2		4	2	5	2	7	10	4		50
36 Ferruginous Hawk										1				1
37 American Kestrel	5	1		1		2	2	2	1	5	5	1		25
38 Merlin								1						1
39 Peregrine Falcon										1				1
40 Sora												1		1
41 Common Moorhen								1						1
42 American Coot	35	116				18	88	150	470		276	294		1447
43 Killdeer		1				1		9		3		2		16
44 Black-necked Stilt									7		7			14
45 Spotted Sandpiper	2	1						1	1		2	2		9
46 Long-billed Dowitcher											7			7
47 Bonaparte's Gull		3									6			9

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48 Ring-billed Gull		3					16	90	443	100	299	227		1178
49 Western Gull											1			1
50 California Gull	55	1					120		1	3		163		343
51 Forster's Tern											6			6
52 Rock Pigeon							8		40		2			50
53 Band-tailed Pigeon			11			26						44		81
54 Eurasian-Collared Dove							2	40						42
55 Mourning Dove	47	11		4		74	26	25	32	81	28	28	5	361
56 Common Ground-Dove							1							1
57 Greater Roadrunner								1						1
58 Barn Owl			1			1								2
59 Western Screech-Owl			5											5
60 Great Horned Owl			4											4
61 Anna's Hummingbird	10		3			8	1	5		7	17	32	15	98
62 Allen's Hummingbird	1							5			11	26	1	44
63 Belted Kingfisher		1									1	3		5
64 Acorn Woodpecker	52	6		6		76	22	2		12	8	2		186
65 Nuttall's Woodpecker	10	1	2	3		3	13	4		3	5	3	1	48
66 Downy Woodpecker							1	1					1	3
67 Northern Flicker	10	1	4	5		2	3	1		6	5	1		38
68 Pacific-slope Flycatcher												1		1
69 Black Phoebe	33	4	6	1		12	11	16	4	12	34	23	5	161
70 Say's Phoebe	6	3		2		3		3		14	11	12		54
71 Cassin's Kingbird							1	15	6	7	9	36	1	75
72 Loggerhead Shrike											1			1

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Areas Covered	1	2	3	4A	4B	5	6/7	8A,B	9/10	11/12	13	14	R	Total
73 Hutton's Vireo	2					2		1				2		7
74 Western Scrub-Jay	14	2	18	15		46	13	2		31	1	7		149
75 American Crow	30	6	25	6		41	76	248	66	59	354	44	15	970
76 Common Raven	203	5	6	15		16	4	5		29	50	29		362
77 Horned Lark								20	6					26
78 Tree Swallow		50									40	2		92
79 Violet-green Swallow		1												1
80 Barn Swallow		1												1
81 Mountain Chickadee			3			1						1		5
82 Oak Titmouse	28	4	5	4		76	8	1		9	4			139
83 Bushtit	133					10	66	31		41	75	115	40	511
84 White-breasted Nuthatch	1		1			2								4
85 Cactus Wren	2		1											3
86 Bewick's Wren	12	1				5	3			6	4	7	3	41
87 House Wren	4	1	3					3			3	1	1	16
88 Ruby-crowned Kinglet	17	5		2		11	2	9			4	16	8	74
89 Blue-gray Gnatcatcher											3			3
90 California Gnatcatcher								2		2		2		6
91 Western Bluebird	2					3	2	7			23	23	1	61
92 Hermit Thrush	3		7	3			4					1		18
93 American Robin	24						8	10		3		2		47
94 Wrentit	10	3	11	11		16	2			7	6	7		73
95 Northern Mockingbird	5		4			2	3	6	1	6	2	12		41
96 California Thrasher	8		2	4		3	1			6		3		27
97 European Starling	82	27	250	18		77	94	255	200	524	91	28		1646

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98 American Pipit	10						3	20			57	10		100
99 Cedar Waxwing	26						28	6			22	111	3	196
100 Phainopepla	5	2		1		10								18
101 Orange-crowned Warbler		2				2	2	4		1	2	16	12	41
Yellow-rumped Warbler (Myrtle)							1							1
102 Yellow-rumped Warbler (Aud)	183	35	38	60		78	61	120	2	29	466	214	65	1351
103 Townsend's Warbler						2		1			1	1		5
104 Black-and-white Warbler							1							1
105 Common Yellowthroat	3	3	2				1	4	1		6	20	2	42
106 Wilson's Warbler													1	1
107 Spotted Towhee	12	2	7	4		16		3		13	4	6		67
108 California Towhee	43	8	7	12		69	19	3		38	46	46	3	294
109 Chipping Sparrow												1		1
110 Lark Sparrow	11							1			11	6		29
111 Savannah Sparrow	7					20	8			17	12			64
112 Fox Sparrow			3											3
113 Song Sparrow	9	9				5		6		11	29	44	3	116
114 Lincoln's Sparrow	2	5						1		1		2	1	12
115 White-throated Sparrow	1													1
116 White-crowned Sparrow	123	34	50	14		116	35	49		129	179	71	12	812
117 Golden-crowned Sparrow				2		2								4
118 Dark-eyed Junco (Oregon)	15	10	46			35		3			2	8	1	120
Dark-eyed Junco (slate-colored)												1		1
119 Western Tanager								1				1	3	5
120 Red-winged Blackbird	8	50		15				7		34	13	25	1	153

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121	Western Meadowlark	39	12		20			1	6		26	11			115
122	Brewer's Blackbird							10	10	20		43	22		105
123	Great-tailed Grackle		20												20
124	Brown-headed Cowbird							6		4					10
125	Hooded Oriole													1	1
126	House Finch	64	22	26	35		64	9	31	2	247	67	138	40	745
127	Lesser Goldfinch	35			7		50	4	3		31	40	16		186
128	American Goldfinch	7					1		7			23	3	2	43
129	House Sparrow						10		1			34	25	5	75
	Exotics:														
	Egyptian Goose (Exotic)											4			4
	Common Peafowl	4													4
	Nutmeg Mannikin												2		2
	Number of observers	11	3	2	6		8	3	6	1	9	7	10	1	67
	Time began:	630	700	715	745		630	700	700	800	715	653	700	830	630
	Time finished:	1300	1500	1030	1100		1200	1700	1500	1430	1530	1540	1630	1500	1700
	Species seen during count week, but not on count day: Sharp-shinned Hawk, Red-crowned Parrot, Red-breasted Sapsucker														
	Sharp-shinned Hawk, Red-crowned Parrot, Red-breasted Sapsucker														