

**Sea & Sage Audubon**  
**The 2010 Coastal Christmas Bird Count - 1/2/11**  
*This CBC was organized and compiled by Steve Alter.*

**AREAS COVERED with their area leaders:**

2. Westminster Memorial Park & Corner of Seal Beach NWR (Area Leader: Vic Leipzig)
3. Huntington Beach Pier, Beach Areas north to edge of Sunset Beach, Huntington Central Park, Wintersberg Channel, Seapoint (Area Leaders: Pat & Dick Cabe)
4. Bolsa Chica (Area Leader: Terry Hill)
5. Mile Square Park (Area Leader: Irene Horiuchi)
6. SA River Mouth, 19th St. Willows, Canyon Park, SA Golf Course (Area Leader: Jim Pike)
7. Older Areas within Santa Ana (Area Leader: Carol Getz)
- 8/9. Centennial Reg. Park, (former) MCAS Blimp Base (Area Leader: Dick Purvis)
- 10/11. Upper Newport Bay - West Side (Area Leader: Bettina Eastman)
12. Upper Newport Bay - East Side (Area Leader: Marian Alter)
13. UCI, San Joaquin Marsh, San Joaquin Wildlife Sanctuary (Area Leaders: Jan Gaffney & Nancy Kenyon)
14. Mason Reg. Park, UCI Foothills, Corona del Mar (Area Leader: Jim Roe)
15. Newport Harbor & Beaches (Area Leader: Gary Meredith)
16. Pelagic Areas along the coast (Area Leader: Gerald Tolman)

**Total number of species: 195.**

**EXOTIC SPECIES seen on count day or during count week:**

Egyptian Goose, Mute Swan, Black Swan, Rose-ringed & Blue-crowned Parakeet, White-fronted, Lilac-crowned, Red-ored, Yellow-headed, Blue-fronted Parrots, Amazona Parrot species, parrot species, Nutmeg Mannikin, Japanese White-eye, and European Goldfinch.

**Special thanks to these birders who participated in the count in spite of all the rain:**

Ryan Abe, Bruce Aird, Mabel Alazard, Marian Alter, Steve Alter, Gay Anderson, Matthew Bartush, Ann Beaghy, Tom Benson, Sara Bethurum, Carolyn Biller, Matthew Biller, Dejoie Blumberg, Arielle Blumberg, Jeff Boyd, Samuel Bressler, Debra Brin, Toni Bryant, Dick Cabe, Pat Cabe, Sheila Cadillo, Colin Campbell, Mark Collinson, Stephen Counts, Bill Cullen, Brian Daniels, Brad Dawson, Cathy Dennis, Lynne Domash, Lori Donohue, Jerry Donohue, Bettina Eastman, Tom Eastman, Loretta Erickson, Diane Etchison, Dennis Fee, Martin Fee, Frank Feller, John Fitch, Betsy Flynn, Carol Freund, Jan Gaffney, Carol Getz, Thomas Getz, Karen Gilbert, Neil Gilbert, Lance Gilbertson, Wayne Gochenour, Ross Griswold, Claire Grozinger, Trish Gussler, Sharon Harrow, Lena Hayashi, Donna Heim, Deana Hendrixson, Rodney Hendrixson, Andrea Hendrixson, Terry Hill, Tommy Hite, Sue Hoffman, Bob Hogan, Rae Holcomb, Steve Holden, Carolyn Honer, Irene Horiuchi, Star Howard, Robin Hoyland, JoAnne Jennings, Mary Joseph, Nancy Kenyon, Mark Kincheloe, Paul Klahr, Peter Knapp, Judy Kolo-Rose, Dean Lambert, Unna Lassiter, Brian Leatherman, Vic Leipzig, Babs Levitan, Adam Levitan, Merri Levy, Linette Lina, Lois Loughran, Tim Maas, Gretchen McCausland, Alex McCrae, Grace McElhiney, Bob McElhiney, John McKeever, Gary Meredith, Tom Miko, Bobbie Miller, David Moody, Eunice Morita, Steven Morris, Alisa Muniz, Chuck Nichols, Carolyn Noble, Linda Oberholtzer, Dennis O'Hern, Nora Papian, Linda Payan, James Pike, Kate Platz, Robert Polkinghorn, Mary Pryor, Dick Purvis, Chuck Quinn, Barbara Reber, Margaret Renton, Shirley Reynolds, Anne Belle Rice, Jim Robins, Brian Robinson, Jim Roe, Bob Schallmann, Doug Schwartz, Joanne Schwartz, Robert Scrimger, Mike Sentovich, Christiane Shannon, Susan Sheakley, Dick Sherman, Jan Sherman, Mark Singer, Phil Smith, Steve Smith, Steve Sosensky, Patti Spencer, Toni Squires, Ann Stanton, Paul Strauss, Lorene Strong, Dave Telford, Sharon Telford, Gerald Tolman, Marty Trujillo, Becky Turley, Steve Turley, Rae Turrini, Pat Vranicar, Donelda Warhurst, Joel Weintraub, Doug Willick, Darrell Wilson, and Dawn Zuniga, Jeremy Zuniga.

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	Area Leaders	VL	P&DC	TH	IH	JP	CG	DP	BE	MA	JG/NK	JR	GM	GT	Total
sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
	Area Exclusives (E)	2	4	5	3	3	3	1	0	4	2	4	1	6	
	Egyptian Goose (Exotic)				8				4			6			18
1	Greater White-fronted Goose				9				2						11
2	Snow Goose											1E			1
3	(Black) Brant			9E											9
4	Canada Goose	56	134	33	34						154	43			454
	Mute Swan (Exotic)					1			2						3
	Black Swan (Exotic)								2						2
5	Gadwall	6	4	119		27			8		21	2			187
6	American Wigeon		128	675	284	133	26	121	145	264	30	27			1833
7	Mallard	152	366	72	447	85	61	75	188	33	129	40	42		1690
8	Blue-winged Teal	11		19	4	8			11	1	3	2			59
9	Cinnamon Teal	11	5	10	16	7			12	20	53		4		138
10	Northern Shoveler		62	568	52	19		48	20	31	230	26	2		1058
11	Northern Pintail			371		25			58	83	256				793
12	Green-winged Teal	16	4	304		1			40	143	54				562
13	Redhead			72					2		12				86
14	Ring-necked Duck				3			3			50				56
15	Greater Scaup			8						3					11
16	Lesser Scaup	36	1	315		37			28	99		2	37		555
17	Surf Scoter		5256	26									109	46	5437
0	White-winged Scoter		cw												0
0	Black Scoter		cw												0
18	Bufflehead	8		213		34			10	37	6	5	71		384
19	Common Goldeneye	2E													2
20	Hooded Merganser	5	3			3				1	4				16
21	Common Merganser							6E							6
22	Red-breasted Merganser			21				17						2	40
23	Ruddy Duck	5	7	569	43	2			58	58	52	59	5		858
24	California Quail									1		2			3

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
25	Red throated Loon		7										9		16
26	Pacific Loon		10									1	2	23	36
27	Common Loon		1									1	5	20	27
	loon species		3												3
28	Pied-billed Grebe	2	19	27	2	1		3	2		22	9	12		99
29	Horned Grebe			17					1				2		20
30	Eared Grebe		5	32		1			1	2	10	11	18		80
31	Western Grebe		2800	6		1			2	6		8	319	5000	8142
32	Clark's Grebe		1			1							1		3
	Aechmophorus sp.		973			1				8					982
33	Sooty Shearwater													1E	1
34	Black-vented Shearwater												2E		2
	shearwater, sp.													1	1
35	American White Pelican		1E												1
36	Brown Pelican	1	88	6		1			1	12	1	7	39	65	221
37	Brandt's Cormorant		6									9	21	90	126
38	Double-crested Cormorant	36	175	56	22	25	4	75	8	6	257	34	41	4	743
39	Pelagic Cormorant		cw									1	17		18
40	American Bittern			2							1				3
41	Least Bittern									1E					1
42	Great Blue Heron	1	10	27	1	8		2	2	4	26	2	7		90
43	Great Egret	3	14	24	3	3	3	4	5	9	28	2	4		102
44	Snowy Egret	15	12	46	10	6	5	3	12	23	26	4	9		171
45	Reddish Egret			5E											5
46	Green Heron		6	2		1			1		7				17
47	Black-crowned Night-Heron		15	41	10			10	1	1	44		3		125
48	White-faced Ibis	10	30		12			3			9				64
49	Turkey Vulture		6	2	1	2		70	5		8	130			224
50	Osprey	1	4	3	2			1	2	4	3	4			24
51	White-tailed Kite		1	3		1		2		1	3	2			13

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
52	Northern Harrier			6		1		1	4	3			1		16
53	Sharp-shinned Hawk		1	1		2			1			4			9
54	Cooper's Hawk	2	1	2	3	3	7	2	6		2	4	2		34
	accipiter, sp.								1						1
55	Red-shouldered Hawk	1	2		1	1			1		2	5	1		14
56	Red-tailed Hawk	6	4	4		7	1	26	4	1	3	8	3		67
57	American Kestrel	13	4	10	4	4	1	4	2	4	10	2	1		59
58	Merlin						1					1			2
59	Peregrine Falcon		1	2						1	4				8
60	Clapper Rail								10	15					25
61	Virginia Rail									19	3				22
62	Sora			1						26	6				33
63	Common Moorhen										3E				3
64	American Coot	275	648	725	684	20	15	398	199	160	186	170	117		3597
65	Black-bellied Plover		1	588		1			73	247		2	4		916
66	Snowy Plover		99E												99
67	emipalmated Plover		446	31					10				2		489
68	Killdeer	189	6	71		4	10	1	2	2	1	32			318
69	Black-necked Stilt	6		158		1		4			102		6		277
70	American Avocet			135		30			48	114	28				355
71	Spotted Sandpiper	4	3		1		1	1	4	1	7	1	2		25
72	Wandering Tattler											1E			1
73	Greater Yellowlegs	8	6	26		3	26		11	6	1		4		91
74	Willet	7	42	109		30			246	183		2	192		811
75	Lesser Yellowlegs			2									1		3
76	Whimbrel		1	4		4			2	28			8		47
77	Long-billed Curlew			43					4	13		3	2		65
78	Marbled Godwit	6	25	256		30			86	314			46		763
79	Ruddy Turnstone			7E											7
80	Black Turnstone											1	1		2

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
81	Red Knot			8									27		35
82	Sanderling		190									7	62		259
83	Western Sandpiper		3	1667		50			3	523	93		35		2374
84	Least Sandpiper	21	62	151		35			30	2	46		7		354
	peep, sp.			44						570					614
85	Dunlin			40					2	13					55
86	Short-billed Dowitcher	55		59						205					319
87	Long-billed Dowitcher	9	12	30		16	39			97	130		6		339
	dowitcher, sp	321		278					230	96					925
88	Wilson's Snipe	9				1				1					11
89	Black-legged Kittiwake													1E	1
90	Bonaparte's Gull					831				4	2		55	50	942
91	Heermann's Gull		111									46	57	300	514
92	Mew Gull					9E									9
93	Ring-billed Gull	160	881	238	428	150	118	155	33	202	47	132	131		2675
94	Western Gull	9	354	49	146	104	1	8	4	113		52	270	1000	2110
95	California Gull	215	2879	880	319	675	257	6	71	140	49	2	261	4000	9754
96	Herring Gull	4	2	3		1		1						3	14
97	Glaucous-winged Gull	7	11	3		7								6	34
	Gl-wngd/Western Gull hybrid					5									5
	gull, sp.	586	1466	491		300	321		65	75	40				3344
98	Caspian Tern		1	2					1			1			5
99	Forster's Tern		45	25		7			5	4	1	29	12	15	143
100	Royal Tern		3										2		5
101	Black Skimmer									141E					141
102	Pomarine Jaeger													1E	1
103	Parasitic Jaeger		1											1	2
104	Common Murre		cw											6E	6
105	Rhinoceros Auklet													35E	35
106	Rock Pigeon	290	537	8	228	48	511	220	169	9		5	233		2258

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
107	Band-tailed Pigeon						7E								7
108	Eurasian Collared-Dove	2E													2
109	Mourning Dove	143	130	188	141	24	123	2	13	52	6	26	21		869
	Rose-ringed Parakeet (Exotic)						1								1
	Blue-crowned Parakeet (Exotic)						1								1
	White-fronted Parrot (Exotic)						2								2
110	Red-crowned Parrot						107E								107
	Lilac-crowned Parrot (Exotic)						63								63
	Red-lored Parrot (Exotic)						32								32
	Yellow-headed Parrot (Exotic)						6								6
	Blue-fronted Parrot (Exotic)						6								6
	Amazona parrot sp. (Exotic)						2								2
	parrot sp. (Exotic)				9		30		20						59
111	Greater Roadrunner										1	1			2
112	Barn Owl									2E					2
113	Great Horned Owl		1	1							1				3
114	Burrowing Owl		1	3					2						6
115	Short-eared Owl									1E					1
116	White-throated Swift			2			5				54	25			86
117	Anna's Hummingbird	53	90	49	24	29	29	2	94	52	96	95	18		631
118	Allen's Hummingbird	34	151	25	52	28	21	19	84	47	28	76	11		576
	selasphorus, sp.			1		22	3					8			34
119	Belted Kingfisher		2	6		2			2	4	4		3		23
120	Acorn Woodpecker						7E								7
	Red-naped Sapsucker											cw			
121	Nuttall's Woodpecker	1	3		10	3	2	1	4		5	17			46
122	Downy Woodpecker	1	8	2	2	6			1	1	6	3			30
123	Northern Flicker	3	6	3		4	6			5	2	3			32
124	Gray Flycatcher				1E										1
125	Black Phoebe	55	86	30	53	29	59	5	28	37	32	67	8		489

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
126	Eastern Phoebe											1E			1
127	Say's Phoebe	13	17	19	3	8	2	5	4	9	16	8	2		106
128	Vermilion Flycatcher				2						1				3
129	Tropical Kingbird			1E											1
130	Cassin's Kingbird	16	22	9	10	15	9	5	7	4	13	24			134
131	Loggerhead Shrike			3						1	2				6
132	Plumbeous Vireo											1E			1
133	Hutton's Vireo		5			1					1	3			10
134	Western Scrub-Jay	3							1			4			8
135	American Crow	271	278	38	69	55	171	120	260	21	159	168	72		1682
136	Common Raven	6	8	12	4		1	4	2			10	2		49
137	Horned Lark			26E											26
138	Tree Swallow			12							59	5			76
139	No. Rough-winged Swallow								1		1				2
140	Barn Swallow			37							7	3			47
141	Mountain Chickadee					1E									1
142	Bushtit	109	157	91	53	101	72		73	159	262	292	24		1393
143	Red-breasted Nuthatch	3										1			4
	Brow Creeper											cw			
144	Cactus Wren								2			2			4
145	Rock Wren			1								1			2
146	Bewick's Wren				1		1		1	2	5	9			19
147	House Wren	1	20	9	6	11			2	7	2	26	1		85
148	Marsh Wren								2	1	17				20
149	Ruby-crowned Kinglet	11	48	2	18	22	7		20	12	26	58			224
150	Blue-gray Gnatcatcher		9	27	2	1				9	26	3			77
151	California Gnatcatcher			1						7	5	1			14
152	Western Bluebird	34	50		5	18	15	3	20	32	3	45			225
153	Hermit Thrush	4	69		7	7			1	12	4	13	1		118
154	American Robin		1		1	2				13		16			33

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
155	Wrentit									3	1	20			24
156	Northern Mockingbird	17	8	2	10	6	32		4	6	4	16			105
157	Curve-billed Thrasher		1E												1
158	California Thrasher					1				1	4	4	3		13
159	European Starling	295		84	288	399	188	200	19	18		145	45		1681
160	American Pipit	95	108	133	5	85		15	22	33	26	30			552
161	Cedar Waxwing	21	450		15	10	32		11	35	38	189			801
162	Orange-crowned warbler	10	34		9	20	3	3	20	4	1	52	3		159
163	Nashville Warbler										1E				1
164	Yellow Warbler			1	1	3									5
	Chesnut-sided Warbler		cw												
165	Yellow-rumped Warbler (Aud)	296	549	178	189	222	205	160	213	171	122	379	46		2730
	Yellow-rumped Warbler (Myrtle)		2								1	1			4
166	Black-throated Gray Warbler	1	1								1	1			4
167	Townsend's Warbler	9	24		3	4	1	1	3	1		11			57
168	Palm Warbler	1				1									2
169	American Redstart				1							1			2
170	Common Yellowthroat	7	47	42	17	47	1	10	6	56	153	38	1		425
171	Wilson's Warbler		9			1					2	3			15
172	Spotted Towhee		1	1	4	11				14	30	33			94
173	California Towhee		8	37	2	17			4	19	6	26	2		121
174	Lark Sparrow				3	2	7								12
175	Savannah Sparrow (com)	10	21	8	1	11		5				15			71
	Savannah Sparrow (Belding's)			68											68
	Savannah Sparrow (Large-billed)			4											4
176	Fox Sparrow				3							5			8
177	Song Sparrow	2	21	37	12	44	3		25	129	261	91	2		627
178	Lincoln's Sparrow	3	6	2	2	14				7		4			38
179	Swamp Sparrow				1E										1
180	White-throated Sparrow		2E												2

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sp.	Areas Covered	2	3	4	5	6	7	8/9	10/11	12	13	14	15	16	
181	White-crowned Sparrow	72	179	186	95	55	11		51	62	146	116	7		980
182	Golden-crowned Sparrow					1				2	2	2			7
183	Dark-eyed Junco (Oregon)		4		13	1			6	10		16			50
184	Summe Tanager	1										1			2
185	Western Tanager	1	3			1									5
186	Red-winged Blackbird		75	274	20	6		20			93				488
187	Western Meadowlark		2	84		123		25	20			75			329
188	Brewer's Blackbird	130	12		2	3		40							187
189	Great-tailed Grackle		20	9							11	5			45
190	Brown-headed Cowbird	2						2							4
191	Bullock's Oriole					3						1			4
192	House Finch	208	273	121	150	161	324	6	86	155	97	214	27		1822
193	Lesser Goldfinch	21	24	9	100	13	35		34	56	12	31	3		338
194	American Goldfinch	65	47	10	23	1	62	22	4	32		55			321
195	House Sparrow	112	175	2	13	9	192	24	15		12	20	25		599
	Nutmeg Mannikin (Exotic)	10	6		2	1				5		12			36
	Japanese White-eye (Exotic)								57			5			62
	European Goldfinch					1									1
195	No.of species	84	121	117	76	108	61	53	99	102	101	116	76	22	
	area exclusives	2	4	5	2	2	3	1	0	4	2	4	1	5	
	No.of individuals	4732	21279	11750	4234	4479	3294	1969	3147	5492	4133	3577	2659	10670	81415
	No.of observers	19	15	19	7	2	10	2	6	8	27	9	5	2	131
	begin owling--not incl below	445		600						400	215				215
	Time began:	645	615	630	745	655	615	700	657	700	700	530	730	800	530
	Time finished:	1400	1515	1510	1445	1230	1500	1430	1500	1500	1610	1620	1500	1300	1620