

# Monthly Waterbird & Raptor Census at Upper Newport Bay in 1993

~ at low tide from the shore ~

conducted by Richard Kust & his team of birders from Sea & Sage Audubon

Monthly Counts: 1993	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Start Time	14:30		14:00		6:15	6:30			15:45	3:00	14:00	12:30
Weather	clear	RAIN	clear	0.05	0.3	drizzle	o'cast	o'cast	clear	0.5	clear	o'cast
<b>DUCKS</b>												
Wood Duck			2							1		
American Wigeon	118		311	13					3	77	1045	1100
Eurasian Wigeon	1										2	1
Mallard	88		37	38	56	172	264	284	149	107	169	44
Blue-winged Teal	10		31	40					9	33	59	11
Cinnamon Teal	48		60	135	1		12	15	68	95	77	42
Northern Shoveler	70		26						7	18	33	35
Northern Pintail			6					4	85	192	405	184
Green-winged Teal	188		222	101					51	98	319	378
Canvasback	10		1									
Lesser Scaup	359		28	2							276	51
Bufflehead	46		59	17							136	121
Ruddy Duck	301		217	162	16		1	12	2	55	393	272
<b>GREBES</b>												
Pied-billed Grebe	14		8	14	1	2	32	65	15	19	46	5
Horned Grebe	1									7		
Eared Grebe			3									
Western Grebe	25		59	128	53		2	2	12	21	36	17
Clark's Grebe	7		2	3	8		1				12	2
<b>PELICANS &amp; CORMORANTS</b>												
American White Pelican									2			2
Brown Pelican	5			9	10	2	5	12	32	13	29	77
Double-crested Cormorant	29		24	17	13	2	2	18	16	27	52	43
<b>HERONS &amp; EGRETS</b>												
Great Blue Heron	20		9	8	14	13	13	19	10	17	44	27
Great Egret	28		10	5	10	14	6	21	37	35	33	13
Snowy Egret	12		24	25	21	8	26	49	56	60	73	28
Green Heron			1		1	1	9	2	2	2	2	

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Black-crowned Night-Heron					30	15	15	26	1			
<b>DIURNAL BIRDS OF PREY</b>												
Turkey Vulture	2		2	4	5	1	3		4	15	7	9
Osprey	1		1	1					1	1		1
White-tailed Kite									2		1	1
Northern Harrier			1	1	1					2	2	1
Red-shouldered Hawk							1					
Red-tailed Hawk	1		1	2			1			3	3	3
Cooper's Hawk								4		1	3	
Sharp-shinned Hawk								1			2	
American Kestrel			3	4	1		5	1	4	2	4	
Peregrine Falcon											2	
<b>COOTS</b>												
American Coot	1044		1010	678	26		22	36	76	570	1686	1133
<b>PLOVERS</b>												
Black-bellied Plover	42		15	11	19	10	147	237	424	330	194	173
Semipalmated Plover	60		117	92	1		16	48	55	118	220	100
Killdeer	39		13	7	8	5	12	23	18	51	65	18
<b>STILTS &amp; AVOCETS</b>												
Black-necked Stilt	2		2	3	17	1	4				1	
American Avocet	170		373	209	49	20	2				208	344
<b>SANDPIPERS</b>												
Greater Yellowlegs				3			4	3	1	2	5	1
Lesser Yellowlegs										1		
yellowlegs sp.	1		1				2		9	1	1	
Willet	174		219	374	15	31	439	333	495	275	237	197
Spotted Sandpiper	3		2	3			2	8	5	5	1	2
Whimbrel	1				2			1	1			
Long-billed Curlew	11		10	7	1	3	17	33	18	23	22	16
Marbled Godwit	329		609	216	37	31	182	147	266	303	358	269
Ruddy Turnstone							1	2	8			

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Red Knot										14		
Least Sandpiper	118		47	50			12	86	232	222	12	10
Western Sandpiper	1435		622	1805	38		516	2398	2305	836	904	2099
peeps	1355		2018	1369	87		1070	1026	4891	2014	5231	3169
Dunlin	32		25	5			3	6		23	1	54
Short-billed Dowitcher				3				19	56			
Long-billed Dowitcher			10					7	1	23	123	90
dowitcher sp.	395		256	236	503		157	440	357	1212	743	807
<b>GULLS</b>												
Bonaparte's Gull					1					10		
Ring-billed Gull	623		18	140	438		2	16	13	19	265	32
California Gull	1			2					1	2	90	11
Herring Gull			1								1	
Western Gull	9		8	16	5	7	1	28	11	6	24	2
Heermann's Gull									3	1		2
gull sp.	1		450	80	5		4	1	14		34	52
<b>TERNs &amp; SKIMMERS</b>												
Caspian Tern	4		8	3	26	3	10	12	27	6	5	11
Elegant Tern				256	24		4	4	2			
Royal Tern					24							
Forster's Tern	2		3	57	56	7	39	29	22	12	38	11
Least Tern					14	1	14	3				
Black Skimmer	38		37	100	228	219	400	326	127			
<b>KINGFISHERS</b>												
Belted Kingfisher	1		3	1		1		2	2		4	