

13. Seal Beach:

- Beneficial Uses: REC 1 and REC 2
- Hydrologic Unit: 801.11
- Total Water Body Size: 1 mile
- Size Impaired: Unknown at this time
- Extent of Impairment: Unknown at this time
- Data Analyses:
 - Coastal Fish Contamination Data:*
 - White Croaker – 0/3 exceeded the NAS Endosulfan standard of 0.1 ug/g
 - White Croaker – 0/3 exceeded the MTRL Endosulfan standard of 64.8 mg/kg
 - Yellowfin Croaker – 0/2 exceeded the NAS Endosulfan standard of 0.1 ug/g
 - Yellowfin Croaker – 0/2 exceeded the MTRL Endosulfan standard of 64.8 mg/kg
 - White Croaker – 1/3 exceeded the “MTRLs for Carcinogens in Ocean Waters” Hg standard of 0.00037 ug/g
 - White Croaker – 0/3 exceeded the NAS Hg standard of 0.5 ug/g
 - White Croaker – 0/3 exceeded the FDA Hg standard of 1.0 ug/g
 - Yellowfin Croaker – 2/2 exceeded the MTRL’s Hg standard of 0.00037 ug/g
 - Yellowfin Croaker – 0/2 exceeded the NAS Hg standard of 0.5 ug/g
 - Yellowfin Croaker – 0/2 exceeded the FDA Hg standard of 1.0 ug/g
 - White Croaker – 0/1 exceeded the “MTRLs in Enclosed Bays” ddepp_w standard of 32.0 ug/kg
 - Yellowfin Croaker – 0/2 exceeded the “MTRLs in Enclosed Bays” ddepp_w standard of 32.0 ug/kg
 - White Croaker-off – 0/1 exceeded the “MTRLs in Enclosed Bays” ddepp_w standard of 32.0 ug/kg
 - White Croaker-on – 1/1 exceeded the “MTRLs in Enclosed Bays” ddepp_w standard of 32.0 ug/kg
 - Orange County Health Care Agency Data:*
 - 1st Street Beach posted 1 time in 3 years during the wet season. Heal the Bay grade is B during the dry season and F during the wet season.

- 8th Street Beach posted 1 time in 3 years during the wet season. Heal the Bay grade is B during the dry season and F during the wet season.
 - 14th Street Beach posted 0 times in 3 years. Heal the Bay grade is A during the dry season and C during the wet season.
 - State Beach posted 0 times in 3 years. Heal the Bay grade unavailable.
 - Breakwater posted 2 times in 3 years during the wet season. Heal the Bay grade not available.
- Potential Sources: Unknown at this time
 - Recommendation:
 - List Seal Beach from 1st Street to Main Street and the breakwater point on 303(d) list for impairment of REC 1, 2 and MUN beneficial uses due to bacterial contamination
 - More fish tissue monitoring due to not enough data points available per parameter to reach a conclusion for impairment and insufficient data to back up results.
 - TMDL Priority: High
 - TMDL Start Date: 2007
 - TMDL End Date: 2011

[illegible]

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5	10/14/99	Dana Point Harbor - Baby Beach (Buoy Line)	see 10/27/99	80	78	
1		Doheny Beach - 250' U/C to 1000' D/C SJC (Ck. Release)	see 10/15/99	~	~	
6	10/15/99	Huntington State Beach - SLGT #2 (OCSD 1N)	10/16/99	130	130	
7		Newport Bay - 19th Street Beach	10/21/99	700	135	145
8		Newport Bay - Bayshore Beach	10/21/99	1300	644	391
E		Dana Point Harbor - Baby Beach (Swim Area)	see 10/27/99	500	520	98
9		Doheny Beach - 1000' - 3000' D/C of San Juan Creek	see 10/29/99(S1)	150	120	270
2		*10/18/99 - 250' U/C - 1000' D/C SJC closed (sewage)	see 10/22/99(S3)	90	70	160
		Creek Release	~ (S9)	150	140	270
10	10/21/99	Seal Beach - 1st Street	11/10/99	20	784	31
11	10/22/99	Newport Beach - 52nd-53rd Street (OCSD 6S)	10/24/99	20	20	150
12		Aliso Beach - Aliso Creek to 300' D/C (AWMA S9)	see 10/28/99	30	<10	170
E		Doheny Beach - 250' U/C to 1000' D/C San Juan Creek	see 11/15/99(S0)	160	110	250
13	10/24/99	Huntington State Beach - SLGT #6 (OCSD 4N)	10/26/99	500	500	240
14	10/26/99	Huntington State Beach - SLGT #4 (OCSD 3N)	see 10/27/99	40	62	121
15		Newport Bay - Garnet Avenue	10/28/99	<20	52	211
E	10/27/99	Huntington State Beach (OCSD 1N - 4N) (1N)	*10/28/99	230	230	>400
		4N unposted 11/3/99 (2N)	~	500	500	>400
		(3N)	~	500	500	>400
		(4N)	~	130	8	>400
16		Newport Beach - Little Corona	10/30/99	500	933	74
17		Newport Beach - Corona Del Mar Beach (OCSD 29S)	10/29/99	130	80	106
E		Dana Point Harbor - Baby Beach (All)	11/18/99 Long Term	~	~	~
E	10/28/99	Aliso Beach - 300' D/C Creek to Camel Point (SERRA S8)	10/29/99	190	120	170
E	10/29/99	Huntington State Beach-1N-3N (4N posted-see 10/27) (1N)	11/3/99	300	300	270
		(3N)	~	300	300	>400
18		Huntington Harbour - Mother's Beach	11/2/99	500	341	223
E		Doheny Beach - add 500' U/C SJC to 250' U/C SJC	10/30/99	30	70	110
E		Doheny Beach - add 3000' to 4000' D/C SJC (SERRA S5)	1/3/00 Long Term	310	420	456
		(SERRA S7)	1/3/00 Long Term	70	40	140
19		San Clemente - North Beach @ Ave. Pico (SERRA S17)	11/3/99	360	110	1100
1	11/1/99	Surfside-Sunset Beach - breakwater to 24th St. (Dredging)	11/10/99	20	20	221
2		Newport Bay - Newport Dunes (North Beach)	11/23/99	500	145	228
3	11/3/99	Capistrano Beach - Poche Beach (SERRA S15)	11/5/99	900	130	120
4	11/4/99	Huntington Harbour - Mother's Beach	*11/30/99	130	272	185
		*changed from posting to closure due to sewage spill	~	~	~	~
5		Huntington Harbour - Trinidad Beach	11/7/99	2400	31	833
6	11/7/99	Newport Beach - Balboa Pier (OCSD 21S)	11/9/99	300	300	184
1	11/8/99	Rain Advisory - All Coastline	11/12/99	~	~	~
7	11/9/99	Newport Beach - Corona Del Mar Beach (OCSD 29S)	11/11/99	110	40	150
E	11/15/99	(Doheny Beach - 250' U/C to 1000' D/C SJC - Closed)	see 11/21/99	~	~	~
		(1000' D/C SJC to end of Park still posted)	~	~	~	~

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8	11/16/99	Laguna Beach - So. End of Main Beach (AWMA S16)	11/18/99	41		
9		Laguna Beach - No. End of Victoria Beach (AWMA S14)	11/18/99	18		
10		Laguna Beach - Treasure Island Pier (AWMA S12)	11/18/99	16	2	220
11		Laguna Beach - 1000 Steps Beach (AWMA S4)	11/18/99	20	8	>400
12	11/17/99	San Clemente State Beach - Ave. Calafia (SERRA S21)	11/18/99	Cw/c	320	>400
13		Doheny Beach - North Beach	11/20/99	300	223	397
14	11/18/99	Salt Creek Beach - So. End Ritz Cove (AWMA S2)	11/21/99	1300	66	130
E	11/21/99	Doheny Beach - North Beach	1/3/00 Long Term	80	185	231
E		Doheny Beach-250' U/C to 1000' D/C SJC(Posting from SS)	1/3/00 Long Term	~	~	~
15	11/23/99	Laguna Beach - No. End of Victoria Beach (AWMA S14)	11/27/99	27	10	100
16		Laguna Beach - Bluebird Canyon (AWMA S15)	11/27/99	410	80	170
17		Newport Beach - 15th-16th Street (OCSD 15S)	11/25/99	230	230	368
18		Newport Bay - Newport Dunes (East Beach)	11/25/99	130	97	110
19		Newport Bay - Newport Dunes (West Beach)	11/25/99	1300	586	495
20		Newport Bay - 10th Street Beach	11/25/99	5000	4611	884
21		Newport Bay - 19th Street Beach	11/25/99	1300	2851	1223
22		Newport Bay - 38th Street Beach	11/25/99	500	142	228
23		Newport Bay - V ia Genoa	11/25/99	40	31	155
24		Newport Bay - N Street Beach	11/25/99	800	563	74
25	11/24/99	Aliso Beach - 300' D/C Creek to Camel Point (SERRA S8)	11/27/99	Cw/c	160	160
26		Doheny Beach - Mid North Beach (SERRA S2)	1/3/00 Long Term	120	80	1900
27		San Clemente State Beach - Ave. Calafia (SERRA S21)	11/27/99	780	500	610
28		Laguna Beach - Emerald Bay	11/27/99	<20	10	156
29	11/26/99	Huntington City Beach - Dog Beach (OCSD 27N)	12/4/99	800	800	16
1	12/1/99	Capistrano Beach-150' U/C-150" D/C Poche (Ck.release)	12/8/99	~	~	~
1		Laguna Beach - Crescent Bay	12/3/99	110	20	169
2	12/2/99	Seal Beach - 8th Street	12/4/99	>16000	130	393
3	12/8/99	Laguna Beach - So. End Main Beach (AWMA S16)	12/10/99	160	90	190
4	12/9/99	Capistrano Beach - Guard Shack (SERRA S9)	12/15/99	350	170	420
		Capistrano Beach - Mid (SERRA S11)	12/15/99	190	90	320
		Capistrano Beach - End (SERRA S13)	12/15/99	80	80	170
5		Huntington Harbour - Coral Cay	12/13/99	3000	4352	1223
6		Huntington State Beach - SAR to 200' U/C (OCSD 0)	12/13/99	40	41	158
7		Huntington State Beach - SLGT #3 (OCSD 2N)	12/13/99	520	368	990
8	12/18/99	Huntington State Beach - SLGT #7 (OCSD 5N)	12/20/99	40	20	110
9	12/20/99	Huntington City Beach - Bluffs (OCSD #27N)	12/21/99	<20	<20	122
10		Huntington City Beach - 17th Street (OCSD #21N)	12/21/99	80	80	168
11		Huntington State Beach - SLGT #2 (OCSD 1N)	12/24/99	70	70	166
		Huntington State Beach - SLGT #3 (OCSD 2N)	12/24/99	170	170	298
		Huntington State Beach - SLGT #4 (OCSD 3N)	12/24/99	130	130	212
12		Newport Beach - 15th-16th Street (OCSD 15S)	12/21/99	130	130	180
13	12/21/99	Laguna Beach - So. End of Main Beach (AWMA S16)	12/22/09	190	86	150

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14		Laguna Beach - So. End of Victoria Beach (AWMA S13)	12/24/99	130	11	
15		Capistrano Beach - Guard Shack (SERRA S9)	12/24/99	90	6	
16	12/22/99	Laguna Beach - No. End of Victoria Beach (AWMA S14)	12/24/99	130	110	110
17		Laguna Beach - Bluebird Canyon (AWMA S15)	12/24/99	110	100	130
18		Dana Point - Dana Strand (AWMA S1)	12/24/99	Cw/c	>400	120
19	12/23/99	Aliso Beach - Camel Point to 300' upcoast (AWMA S8)	12/28/99	42	34	120
20		Huntington Harbour - 11th Street Beach	12/29/99	220	4396	1153
21	12/28/99	Newport Bay - Harbor Patrol Beach	12/30/99	230	857	354
22	12/30/99	Huntington State Beach - SAR to 300' U/C (OCSD 0)	1/4/00	<20	<20	180
1999 Summary						
	Postings	Rain Advisories	Creek Releases	Misc.		
	July 28-31	7	1			
	August	16	2			
	September	24	6	1		
	October	19	2			
	November	29	1			
	December	22	1			
	Totals	117	1	12	1	
1	1/4/00	Aliso Beach - Aliso Creek to 300' downcoast (AWMA S9)	1/5/00	6200	440	960
2		Laguna Beach - No. End of Victoria Beach (AWMA S14)	1/5/00	100	40	430
3	1/5/00	San Clemente - North Beach @ Pico Avenue (SERRA 17)	1/6/00	300	540	330
4		Newport Bay - Sapphire Avenue	1/7/00	20	10	121
5		Seal Beach - 1st Street (SGR to Neptune Ave. posted)	1/7/00	1300	52	388
		Seal Beach - 8th Street	"	500	51	491
		Seal Beach - 14th Street	"	40	<10	134
6	1/7/00	Newport Beach - Balboa Pier (OCSD 21S)	1/10/00	80	20	300
7	1/11/00	Newport Bay - Newport Dunes (West Beach)	1/13/00	40	41	122
8	1/18/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	1/21/00	200	140	208
9		Newport Beach - Orange Avenue (OCSD 3S)	1/19/00	170	170	110
10	1/19/00	Huntington City Beach - Jack's Snack Bar (OCSD 21N)	1/21/00	40	40	112
11		Newport Beach - 15th - 16th Street (OCSD 15S)	1/21/00	110	80	230
12		Newport Bay - Newport Dunes (Middle Beach)	1/21/00	130	97	1092
13		Newport Bay - Newport Dunes (North Beach)	1/21/00	500	496	31
14		Laguna Beach - So. End of Main Beach (AWMA S16)	1/21/00	400	330	1500
15		Laguna Beach - Bluebird Canyon (AWMA S15)	1/21/00	990	120	140
16		Laguna Beach - No. End of Victoria Beach (AWMA S14)	1/21/00	130	110	220
17		Laguna Beach - So. End of Victoria Beach (AWMA S13)	1/21/00	200	200	260
18		Aliso Beach - 300' to 600' So. Of Aliso Creek (AWMA 8.5)	1/21/00	70	80	130
19	1/20/00	Huntington Harbour - Trinidad Beach	1/22/00	1300	985	63
20		Huntington Harbour - Coral Cay Beach	1/22/00	170	345	10
21		Laguna Beach - Aliso Creek to 300' D/C (AWMA S9)	1/22/00	20	40	150

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22		Capistrano Beach - 7500' D/C Outfall @ Capo. (SERRA S11)	1/22/00	90	7	
		Capistrano Beach - 10000' D/C Outfall @ Capo. (SERRA S13)	1/22/00	70	2	
		Capistrano Beach - Poche Beach (SERRA S15)	1/21/00	<100	400	80
23		San Clemente - North Beach @ Pico Avenue (SERRA 17)	1/21/00	360	380	250
24	1/22/00	Laguna Beach - North Main Beach	1/24/00	80	52	171
25		Dana Point - Salt Creek to 300' D/C of Salt Creek	1/24/00	220	108	110
1	1/25/00	Rain Advisory - All Coastline	2/2/00	~	~	~
1	2/9/00	Capistrano Beach - Guardshack (SERRA S9)	3/16/00	340	550	900
		Capistrano Bay District (SERRA S11)	2/10/00	460	400	430
		Poche Beach (SERRA S15)	2/10/00	170	160	240
1	2/10/00	Rain Advisory - All Coastline	2/16/00	~	~	~
2	2/17/00	Rain Advisory - All Coastline	2/27/00	~	~	~
3	2/28/00	Rain Advisory - All Coastline	3/13/00	~	~	~
1	3/14/00	Newport Beach - N Street Beach	3/16/00		8164	216
2		Laguna Beach - Bluebird Canyon (AWMA S15)	3/16/00	1900	60	240
3		Laguna Beach - Three Arch Bay (SERRA S3)	3/16/00	60	40	3200
4	3/15/00	Laguna Beach - Main Beach	3/17/00	9000	8164	12033
5		Laguna Beach - Treasure Island Pier	3/16/00	2400	121	228
6	3/17/00	Huntington Beach - Bluffs (OCSD 27N)	3/19/00	230	230	288
7		Dana Point - Capistrano County Beach	4/28/00		213	345
8	3/19/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	3/21/00	500	300	396
		upcoast to Newland Street (OCSD 6N)	~	220	110	226
		(OCSD 9N)	~	170	110	126
9		Newport Beach - Corona Del Mar State Beach (OCSD 29S)	3/21/00	20	20	142
10	3/21/00	Huntington Harbour - 11th Street Beach	3/24/00	2400	262	776
11		Capistrano Bay District (SERRA S11)	3/25/00	200	70	250
		(SERRA S13)	~	40	40	110
12	3/22/00	Huntington State Beach - Magnolia Street (OCSD 3N)	3/24/00	500	300	>400
		downcoast to Brookhurst Street (OCSD 6N)	~	<20	<20	150
13		Newport Bay - Newport Dunes West	3/24/00	2400	465	98
14	3/26/00	Huntington State Beach - Santa Ana River (OCSD 0)	4/5/00	70	40	174
		upcoast to Brookhurst Street (OCSD 3N)	~	70	70	156
15	3/29/00	Seal Beach - San Gabriel River downcoast to 2nd Street	3/31/00	40	20	169
16	3/30/00	Laguna Beach - Bluebird Canyon (AWMA S15)	3/31/00	170	13	530
17		Capistrano Bay District (SERRA S11)	4/11/00	90	140	180
		(SERRA S13)	~	90	70	150
18		Newport Bay - Via Genoa	4/2/00	500	1145	1296
1	4/4/00	Newport Bay - Harbor Patrol Beach	4/8/00	800	1989	31
2		Laguna Beach - Bluebird Canyon (AWMA S15)	4/5/00	>2000	290	>2000
3	4/5/00	Huntington State Beach - SCE Plant (OCSD 9N)	4/7/00	300	230	194
4	4/7/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	see 4/16/00	40	30	122
5	4/12/00	Dana Point - Monarch Beach North	4/14/00	2400	31	160

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6	4/13/00	Huntington Harbour - Peter's Landing	4/15/00	1300	22	
7	4/14/00	Huntington City Beach - Bluffs (OCSD 27N)	4/19/00	40	4	
E	4/16/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 4/19/00	500	50	
E		Huntington State Beach - Brookhurst Street (OCSD 3N)	~	130	80	156
1	4/17/00	Rain Advisory - All Coastline	4/23/00	~	~	~
8	4/18/00	Newport Bay - 19th Street Beach	4/20/00	800	638	12997
9	4/19/00	SAR to Warner Avenue (OCSD 0)	4/23/00	>16000	16000	>600
		(OCSD 3N)	4/23/00	>16000	3000	>600
	(RAIN EVENT)	(OCSD 6N)	4/28/00	>16000	2200	>600
		(OCSD 9N)	4/23/00	>16000	5000	>400
		(OCSD 12N)	4/21/00	16000	3000	>400
		(OCSD 15N)	4/21/00	5000	2400	>400
		(OCSD 21N)	4/21/00	>16000	1300	>400
		(OCSD 27N)	4/21/00	9000	500	840
		(OCSD 33N)	4/21/00	16000	500	>400
		(OCSD 39N)	4/21/00	3000	500	390
10		Newport Beach - Big Corona Beach (OCSD 29S)	4/20/00	1700	800	384
11		Crystal Cove - Los Trancos (OCSD 39S)	4/20/00	16000	3000	>240
12		Laguna Beach - No. End of Victoria Beach (AWMA S14)	4/22/00	950	120	190
13		Aliso Beach - Pillar House (AWMA S10)	4/20/00	>20000	4500	10000
		Aliso Beach - Treasure Island South Ramp (AWMA S11)	4/20/00	13000	2500	5200
14	4/20/00	Crystal Cove - Muddy Creek	4/22/00	<20	<10	>24192
15		Crystal Cove - El Morro	4/22/00	5000	1010	<10
16	4/21/00	Huntington Harbour - Trinidad Beach	4/23/00	16000	545	<10
17		Huntington Harbour - Davenport Beach	4/23/00	9000	683	10
18		Huntington Harbour - 11th Street Beach	4/23/00	3000	405	20
19	4/22/00	Newport Bay - 19th Street Beach	4/25/00	>16000	1424	10
20	4/25/00	Newport Bay - Bayshore Beach	4/27/00	300	31	122
21		Newport Bay - Newport Dunes North	4/27/00	170	240	132
22	4/27/00	Seal Beach - 1st Street	5/2/00	80	20	85
		Seal Beach - 8th Street	4/29/00	500	722	500
23	4/30/00	Huntington City Beach - CLGT #15 (OCSD 12N)	5/2/00	300	230	240
24		Huntington State Beach - Magnolia Street (OCSD 6N)	See 5/18/00	300	300	316
1	5/2/00	Newport Bay - Newport Dunes North	5/12/00	170	1224	<10
2	5/3/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	5/12/00	1300	1300	130
3		Laguna Beach - Bluebird Canyon (AWMA S15)	5/4/00	12	2	>400
4		Laguna Beach - Laguna Avenue (AWMA S16)	5/4/00	20	12	>400
5	5/4/00	Aliso Beach - Creek to 300' Downcoast (AWMA S9)	5/5/00	80	60	190
6		Huntington Harbour - Clubhouse Marina	5/6/00	3000	4106	10
7	5/7/00	Huntington State Beach - SAR (OCSD 0)	5/11/00	1300	800	138
8	5/9/00	Newport Bay - Newport Dunes East	5/11/00	230	41	228
9		Newport Bay - Garnet Avenue	5/11/00	500	145	428

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10		Dana Point - Capistrano County Beach (SERRA S9)	5/11/00	400		
11		Poche Beach -150' U/C and 150' D/C of Creek (SERRA S15)	7/6/00	CF		
12	5/11/00	Laguna Beach - Bluebird Canyon (AWMA S15)	5/13/00	>400	>400	25
13		Seal Beach - 1st Street	5/13/00	300	62	153
14	5/17/00	Capistrano County Beach (dredging)	5/26/00	~	~	~
15	5/18/00	Huntington State Beach-500' U/C & D/C Magnolia Street (OCSD 6N)	See 5/19/00	800	800	164
E	5/19/00	Huntington State Beach - 500' U/C Magnolia St. (OCSD 6N)	5/26/00	40	20	14
		to Santa Ana River (OCSD 3N)	5/26/00	130	130	164
		(OCSD 0)	5/24/00	300	170	196
16	5/21/00	Bolsa Chica State Beach - Reserve (OCSD 33N)	5/23/00	110	110	128
17	5/23/00	Newport Bay - Dunes West	5/28/00	500	798	<10
18		Newport Bay - Promontory Bay	5/28/00	3000	8164	41
19	5/24/00	Laguna Beach - Treasure Island Pier (AWMA S12)	5/25/00	550	32	30
20	5/25/00	Huntington Harbour - Sunset Aquatic	5/31/00	>16000	379	512
21		Huntington Harbour - Peter's Landing	7/7/00	>16000	382	131
22	5/31/00	Huntington State Beach - Magnolia Street (OCSD 6N)	6/1/00	130	130	116
1	6/1/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	6/2/00	500	300	164
2		Newport Bay - Harbor Patrol Beach	6/12/00	700	933	313
3	6/4/00	Huntington State Beach - Magnolia Street (OCSD 6N)	6/6/00	500	500	192
4	6/6/00	Newport Bay - Abalone Avenue	6/8/00	>16000	195	556
5		Newport Bay - Newport Dunes North	6/8/00	170	909	278
6	6/7/00	Crystal Cove State Beach - Pelican Point	6/9/00	70	<10	187
7	6/8/00	San Clemente - Avenida Calafia (SERRA S21)	6/11/00	<2	<2	400
8	6/13/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 6/17/00	1700	1700	>400
9		Newport Bay - Rhine Channel	6/19/00	500	307	794
10		Newport Bay - Sapphire Avenue	6/15/00	1300	2489	<10
11	6/16/00	Dana Point Harbor - Baby Beach Swim Area	see 6/22/00	800	538	20
R		Doheny State Bch - SJC to end of pk (update from perm. List)	6/30/00	~	~	~
E	6/17/00	Huntington State Beach - 500' U/C & D/C Magnolia Street	6/19/00	3000	3000	>400
12	6/20/00	Newport Bay - Garnet Avenue	6/22/00	20	10	2489
13		Newport Dunes - North End	6/22/00	170	1211	52
14	6/22/00	Huntington Harbour - Davenport Beach	6/24/00	<20	<10	135
15		Newport Beach - Balboa Pier (OCSD 21S)	6/23/00	40	40	154
16		Aliso Beach - North End (AWMA S10)	6/24/00	130	8	120
E		Dana Point Harbor - Baby Beach Swim Area to West End	6/30/00	80	145	216
17	6/23/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 7/12/00	~	~	log mean
18	6/27/00	Newport Bay - Promontory Point	6/29/00	230	181	134
19		Newport Bay - Bayshore Beach	6/29/00	9000	20	110
20		Newport Bay - 38th Street Beach	6/29/00	265	1956	10
21	6/30/00	Laguna Beach - Treasure Island Pier (AWMA S12)	7/4/00	2	<2	400
1	7/4/00	Bolsa Chica State Beach - SLGT #23 (OCSD 39N)	7/5/00	140	140	222
2		Huntington Harbour - Sea Gate Lagoon	7/7/00	<20	<10	171

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R	9/13/00	Huntington State Beach - 150' U/C & D/C Newland (OCSD 9N)	9/15/00	230	2	Seal Beach
		Newport Bay - Bayshore Beach	9/15/00	40	1	Page 8 of 13
E		Doheny State Beach - 500' U/C of SJC to (SERRA S0)	see 10/11/00	220	120	140
		end of Park (SERRA S1)	see 10/11/00	210	110	240
		(SERRA S3)	see 10/11/00	230	80	120
		(SERRA S5)	see 10/11/00	140	40	190
		(SERRA S7)	see 10/11/00	140	90	110
	9/14/00	Capistrano County Beach to 150' D/C of Poche (SERRA S11)	see 10/26/2000	70	60	150
		Creek (SERRA S13)	see 10/26/2000	80	250	210
		Poche Beach (SERRA S15)	9/21/00	940	580	680
8		Dana Point Harbor - Baby Beach Swim Area	see 9/20/00	20	1500	116
		Dana Point Harbor - Bouy Line	see 9/20/00	40	1607	132
9	9/15/00	Bolsa Chica State Beach-150' U/C & D/C SLGT 23(OCSD 39N)	9/17/00	170	170	178
10		Huntington City Beach - 150' U/C&D/C 17th St. (OCSD 21N)	9/17/00	<20	<20	>400
11	9/17/00	Huntington State Beach-150'U/C&D/C Brookhurst (OCSD 3N)	see 9/18/00	500	220	120
E	9/18/00	Huntington State Beach-500' U/C&D/C Brookhurst (OCSD 3N)	see 9/20/00	~	~	~
12	9/19/00	Seal Beach - Breakwater to 300' D/C of Breakwater	9/22/00	500	336	160
13		Newport Bay - Dunes North	9/21/00	20	496	185
14		Newport Bay - Alvarado and Bay Isle	9/21/00	130	907	<10
15	9/20/00	Huntington State Beach-150' U/C&D/C Brookhurst (OCSD 3N)	9/22/00	70	70	106
16		Crystal Cove State Beach - 300' U/C Los Trancos	9/22/00	<20	20	110
E		Dana Point Harbor - All of Baby Beach (West End)	10/12/00 Long Term	1700	1722	86
		(Buoy Line)	10/12/00 Long Term	1300	3255	11199
		(Swim Area)	10/12/00 Long Term	5000	1860	1012
		(East End)	10/12/00 Long Term	2400	5172	663
17	9/22/00	Newport Bay - Bayshore Beach Play Beach (from closure)	9/26/00	5000	<10	1021
1	9/23/00	Rain Advisory - All Coastline	9/25/00	~	~	~
18	9/26/00	Newport Bay - Dunes East	9/28/00	16000	253	74
		Newport Bay - Dunes North	9/28/00	5000	1106	63
19		Newport Bay - 15th Street	9/28/00	110	882	20
20		Newport Bay - 10th Street	9/28/00	>16000	627	183
21		Monarch Beach - 300' D/C of Salt Creek	11/4/00	>16000	12033	4884
22	9/27/00	Huntington State Beach-150' U/C&D/C Brookhurst (OCSD 3N)	9/29/00	1700	500	250
23		Huntington State Beach - 150' U/C&D/C Newland St. (OCSD 9N)	10/1/00	40	<20	14
24		Huntington Harbour - Sunset Aquatic Park	9/29/00	3000	1250	20
25		Dana Point - Poche Beach 150' U/C&D/C Creek (SERRA S15)	see 10/26/00	630	180	130
26	9/30/00	San Clemente - 150' U/C&D/C of Pier	10/2/00	5000	161	109
1	10/1/00	Huntington City Beach - 500'U/C LGT#24-500' (OCSD 27 N)	10/3/00	40	20	276
		D/C of 17th Steet (OCSD 21N)	10/3/00	<20	<20	324
2	10/3/00	Seal Beach - Breakwater to 300' D/C of Breakwater	see 10/11/00	80	185	214
3		Newport Bay - Harbor Patrol Beach	10/5/00	220	158	331
4		Newport Bay - Dunes North	see 10/18/00	230	256	158

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9		Laguna Beach - 300' of Main Beach	see 12/13/00	500		
10		Monarch Beach - Salt Creek to 300' D/C	12/14/00	220		
11	12/13/00	Newport Bay - Harbor Patrol Beach	12/15/00	130	31	121
12		Newport Bay - Abalone Avenue	12/20/00	80	10	160
13		Newport Bay - Grand Canal	12/15/00	20	20	213
14		Newport Beach - 500' between 15th & 16th Streets (OCSD 15S)	12/15/00	500	500	264
E		(E) Laguna Beach - 500' U/C of Lifeguard Headquarters to	see 12/14/00	500	327	189
		500' D/C of Hotel Laguna (AWMA S16)	~	>400	96	350
15		Dana Point - 150' D/C & 150' U/C Selva Ramp	12/14/00	12	12	200
16		San Clemente - 300' of North End of North Beach	12/15/00	650	240	1100
R	12/14/00	(R) Laguna Beach - 300' at Hotel Laguna (AWMA S16)	12/22/00	280	170	50
17	12/20/00	Newport Bay - Rhine Channel	12/27/00	9000	24192	31
18		Newport Bay - 10th Street Beach	12/22/00	20	61	379
19	12/21/00	Huntington Harbour - 11th Street Beach	Long Term 3/11/01	1700	452	318
20	12/27/00	Newport Bay - Abalone Avenue	1/6/01	20	<10	41
21	12/28/00	Huntington Harbour - Sunset Aquatic Marina	12/30/00	40	10	52
22		Huntington Harbour - Admiralty Drive Channel	2/23/01	90	110	364

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32
2
57

2000 Summer	Postings	Rain Advisories	Creek Releases	Misc.			
January	25	1					
February	1	3					
March	18	1					
April	24	1					
May	22	0					
June	21	0					
July	32	0	1				
August	25	0	1				
September	26	1					
October	31	2	1				
November	18	0					
December	22	0					
Totals	265	9	3				

1	1/4/01	Newport Bay - Newport Dunes East	1/6/01	1700	1414	<10
2	1/5/01	Seal Beach - SGR breakwater to 300' downcoast	1/19/01	<20	20	80
3		Newport Beach - 300' of Corona del Mar State Beach (OCSD 29S)	1/7/01	300	300	158
4	1/7/01	Huntington State Beach - 500' U/C & D/C Brookhurst (OCSD 3N)	1/18/01	1100	1100	172
1	1/8/01	Rain Advisory - All Coastline	1/16/01	~	~	~
	1/11/01 (R)	Doheny State Beach-Ped. Bridge to end park (Red. due to closure)	see 1/18/01 (E)	~	~	~

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5	1/18/01	Newport Beach - 300' @ Orange Street (OCSD 3S)	1/19/01	2200		
6		Newport Bay - Dunes All - Middle	2/23/01	800		
		Newport Bay - Dunes All - West	2/9/01	3000	2046	4352
		Newport Bay - Dunes All - East	1/20/01 (R)	330	74	98
		Newport Bay - Dunes All - North	1/20/01 (R)	300	74	160
7		Newport Bay - 38th Street	1/25/01	16000	86	134
8		Newport Bay - North Star Beach	2/23/01	500	187	5172
9		Newport Bay - Alvarado & Bay Isle	1/20/01	230	<10	135
	(E)	All of Doheny State Park Beach (reposting after closure-see 1/11/01)	2/26/01 (see 3/2)	~	~	~
10	1/19/01	Seal Beach - 8th Street	see 1/25/01 (E)	300	85	311
11	1/23/01	Salt Creek Beach - Salt Creek to 300' D/C	1/31/01	800	253	253
2	1/24/01	Rain Advisory - All Coastline	1/31/01	~	~	~
12	1/25/01 (E)	Seal Beach - SGR Breakwater to Seal Beach Pier	see 2/2/01	230	74	171
13		Newport Bay - Lido Isle Yacht Club Beach	1/31/01	230	121	259
	2/2/01 (R)	Seal Beach - SGR breakwater to 300' downcoast	2/3/01	~	~	~
1		Huntington State Beach - 150' U/C & D/C Brookhurst (OCSD 3N)	see 2/3/01	2800	~	24
	2/3/01 (E)	Huntington State Beach - 500' U/C & D/C Brookhurst (OCSD 3N)	see 2/6/01	2800	2800	24
	2/6/01 (R)	Huntington State Beach - 150' U/C & D/C Brookhurst (OCSD 3N)	2/8/01	~	~	~
2		Newport Beach - 300' at north end of Corona del Mar State Beach	2/8/01	80	131	109
3	2/7/01	Seal Beach - 150' U/C & D/C of 8th Street	2/9/01	~	~	Log Mean
4		Huntington City Beach - 500' U/C & D/C Dog Beach (OCSD 27N)	2/9/01	800	800	184
5		Newport Bay - Onyx Avenue	2/9/01	9000	12033	7701
6		Newport Bay - Sapphire Avenue	2/9/01	20	10	185
7		Newport Bay - Via Genoa	2/9/01	130	20	109
8		Newport Bay - Promontory Point Channel	2/9/01	300	52	5794
9		Newport Bay - Harbor Patrol Beach	2/9/01	130	86	240
10	2/8/01	Huntington City Beach - 150' U/C & D/C Huntington St. (OCSD 15N)	2/9/01	800	500	64
11		Huntington Harbour - Humboldt Beach	2/10/01	3000	73	3076
12		Huntington Harbour - Davenport Beach	2/10/01	2400	10	272
13		Huntington Harbour - Coral Cay Beach	2/10/01	3000	4611	1935
14		Laguna Beach - 150' U/C & D/C of Laguna Hotel (AWMA S16)	2/10/01	Cw/C	410	>2000
15		Laguna Beach - 150' U/C & D/C of Bluebird Canyon Dr. (AWMA S15)	2/10/01	470	130	160
16		Aliso Beach - Treasure Island (AWMA S11)	2/10/01	190	30	110
		- Aliso North (AWMA S10)	2/10/01	220	70	140
		- Aliso Mid (AWMA S9)	2/10/01	480	2310	140
		- Aliso South (AWMA S8)	2/10/01	200	100	160
3	2/10/01	Rain Advisory - All Coastline	2/16/01	~	~	~
17	2/17/01	Huntington State Beach - 300' U/C of SAR to	~	~	~	~
		Newport Beach - 300' D/C of SAR (from closure)	2/20/01	~	~	~
4	2/20/01	Rain Advisory - All Coastline	3/13/01	~	~	~
18	2/21/01	Laguna Beach - 150' U/C & D/C of Anita Street (from closure)	2/23/01	~	~	~
19	2/25/01	Huntington State Beach 1000' U/C of SAR to	~	~	~	~

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		Newport Beach - 1000' D/C of SAR (from closure)	3/8/01	~		
20		Newport Beach - Newport Slough (from closure)	3/11/01	~		
1	3/2/2001 (C)	Dana Point-Doheny St. Beach (from closure-reposting-see 1/18/01)	Long Term 3/11/01	~		
	(C)	Dana Point-Capo. Co. Beach (from closure-reposting see 10/26/00)	Long Term 3/11/01	~	~	~
2	3/14/01	Newport Bay - Sapphire Avenue	3/16/01	20	10	121
3		Newport Bay - North Star Beach	3/16/01	500	97	132
4		Laguna Beach - Cress Street D/C to Pearl Street (dead fish & birds)	3/15/01	430	300	350
1		San Clemente - 150' U/C & D/C of Riviera Tunnel (Creek Release)	3/15/01	~	~	~
5	3/15/01	Huntington Harbour - Trinidad Beach	3/17/01	800	556	63
6		Newport Beach - Newport Slough	3/17/01	6131	30	131
7	3/19/01	Newport Beach - 150' U/C & D/C of Orange Street	3/20/01	800	>400	80
8	3/20/01	Dana Point - 300' of Salt Creek Beach @ south End of Ritz Cove	3/21/01	26	1	130
9		Newport Bay - Dunes Middle	3/22/01	70	50	150
10	3/22/001	Huntington Harbour - Mother's Beach	3/24/01	530	540	40
11	3/27/01	Aliso Beach - Aliso Creek D/C to Camel Point (AWMA S8)	3/29/01	510	330	320
		(AWMA S9)	~	200	110	160
12		Newport Bay - Grand Canal	3/29/01	30	10	150
13		Newport Bay - Rocky Point	3/31/01	460	520	70
14	3/28/01	Laguna Beach - 300' of Victoria Beach (AWMA S14)	3/29/01	Cw/C	>400	64
15	3/29/01	Huntington Harbour - Huntington Harbour Marina	3/31/01	TNTC	10800	7600
16		Huntington Harbour - Admiralty Drive	3/31/01	10	10	200
17		Huntington Harbour - Anaheim Bay Gas Dock	3/31/01	10	10	200
18	3/30/01	Crystal Cove State Park - Muddy Creek	4/1/01	8800	2000	1600
19		Monarch Beach - 300' D/C of Salt Creek	4/1/01	30	40	260
1	4/3/01	Newport Bay - Dunes East	4/5/01	330	350	120
2		Newport Bay - Alvarado & Bay Isle	4/12/01	100	20	480
3		Newport Bay - Rhine Channel	4/5/01	>4400	>3400	95
4	4/5/01	Seal Beach - 500' D/C of Seal Beach Pier	4/7/01	3000	2400	1090
5		Huntington Harbour - Huntington Harbour Marina	4/7/01	4800	3600	340
6		Newport Slough - Grant Street	4/7/01	150	40	130
7	4/6/01	Aliso Beach - 150' U/C & D/C of Concession Stand	4/9/01	90	70	110
1	4/7/01	Rain Advisory - All Coastline	4/13/01	~	~	~
8	4/8/01	Huntington State Beach - 500' U/C Newland Street (OCSD 9N)	4/11/01	170	170	112
		to 500' D/C of Magnolia Street (OCSD 6N)	~	300	300	136
9	4/10/01	Newport Bay - 38th Street Beach	4/12/01	2000	90	1000
10		Newport Bay - Lido Isle Yacht Club Beach	4/12/01	TNTC	570	130
11		Newport Bay - Via Genoa	4/12/01	TNTC	650	120
12		Newport Bay - Bayshore Beach	4/15/01	18400	230	70
13		Newport Bay - DeAnza Ramp	4/12/01	22200	370	110
14		Newport Bay - Harbor Patrol Beach	4/17/01	90	170	410
15		Newport Bay - Onyx Avenue	4/12/01	4000	130	150
16		Newport Bay - "N" Street Beach	4/12/01	>17000	150	10