

1999-2000
POSTING LOG FOR AB411

				BACTERIAL VALUES		
	DATE POSTED	AREA POSTED	DATE UNPOSTED	TC	FC/EC	ENT
	7/28/99	Doheny Beach - 250' U/C to 1000' D/C SJC (Ck. Release)	7/30/99	~	~	~
	7/29/99	Newport Bay - 38th Street Beach	7/30/99	80	712	<10
		Newport Bay - 43rd Street Beach	9/22/99 Long Term	500	>24192	31
		Dana Point Harbor - Baby Beach (Buoy Line)	7/30/99	300	256	175
		Dana Point Harbor - Baby Beach (West End)	7/30/99	1100	408	173
		Doheny Beach - North Beach	7/30/99	20	959	20
		Huntington Harbour - Mother's Beach	8/3/99	20	419	134
	7/30/99	Newport Beach - 52nd-53rd Street (OCSD 6S)	7/30/99	1700	1700	176
		Doheny Beach - North Beach	8/6/99	20	959	20
	8/3/99	Seal Beach - 8th Street	8/5/99	3000	3873	85
	8/4/99	Dana Point Harbor - Baby Beach (Swim Area)	8/6/99	500	573	20
	8/5/99	Newport Bay - Abalone Avenue (South Bayfront)	8/7/99	800	801	74
		Newport Bay - Bayshore Beach	8/7/99	<20	31	185
		Newport Bay - Newport Dunes (North Beach)	8/7/99	300	1631	10
	8/9/99	Bolsa Chica State Beach - SLGT #18 (OCSD 33N)	8/12/99	500	300	128
	8/10/99	Salt Creek Beach - D/C of Salt Creek	8/12/99	3000	146	158
		Doheny Beach - North Beach	8/12/99	40	1134	31
		Dana Point Harbor - Baby Beach (East End)	8/12/99	500	601	52
	8/11/99	Newport Bay - Newport Dunes (North Beach)(Ck. Release)	8/13/99	~	~	~
	8/12/99	South Laguna - Three Arch Bay (AWMA S3)	8/13/99	96	<2	110
	8/13/99	Seal Beach - 1st Street	8/15/99	2400	1785	<10
	8/17/99	Newport Bay - Newport Dunes (North Beach)	8/24/99	230	441	10
	8/18/99	Salt Creek Beach - D/C of Salt Creek	8/20/99	1700	63	173
	8/24/99	Bolsa Chica State Beach - SLGT #23 (OCSD 39N)	8/26/99	500	500	142
	8/26/99	Dana Point Harbor - Baby Beach (All) (West End)	8/28/99	170	259	160
		Dana Point Harbor - Baby Beach (Swim Area)	~	230	882	10
	8/27/99	Doheny Beach - 300' U/C to 1500' D/C SJC (Ck. Release)	9/1/99	~	~	~
	8/31/99	Bolsa Chica State Beach - SLGT#23 (OCSD 39N)	9/1/99	230	230	112
	9/1/99	Doheny Beach - South End of Campground (SERRA S5)	9/3/99	10	20	110
		Newport Bay - 19th Street Beach	9/3/99	80	209	110
	9/2/99	Doheny Beach - 300' U/C to 1500' D/C SJC (Ck. Release)	9/4/99	~	~	~
		Dana Point Harbor - Baby Beach (West End)	9/4/99	1300	1722	41
	9/4/99	Huntington State Beach - SLGT #15 (OCSD 11N)	9/4/99	300	594	<10
	9/6/99	Huntington State Beach - SLGT #6 (OCSD 4N)	9/7/99	9000	17328	168
	9/7/99	Huntington State/City Beach - SAR to CLGT #11 (3N)	*10/7/99	5000	340	215
		*9/17/99 - unposted CLGT #11-CLGT #15 (4N)	~	LA	LA	358
		*10/6/99 - unposted CLGT #15-SLGT #10 (5N)	~	LA	LA	128
		*10/7/99 - unposted SLGT #10-SAR (7N)	~	170	170	118
		(8N)	~	300	80	104

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		(10N)	~	300	110	120
		(11N)	~	300	170	216
9/8/99	Doheny Beach - 300' U/C to 1000' D/C SJC (Ck. Release)	9/10/99	~	~	~	~
9/9/99	Doheny Beach - End of day use area (SERRA S7)	9/10/99	3700	3000	>2000	
	Poche Beach - U/C of Poche Creek (SERRA S15)	9/10/99	460	110	110	
	Doheny Beach - 300' U/C to 1500' D/C SJC (Ck. Release)	9/10/99	~	~	~	
9/10/99	Huntington City Beach - CLGT #9 (OCSD 15N)	9/11/99	130	197	2098	
	Huntington City Beach - 150' D/C CLGT #1-CLGT #6 (15N)	9/11/99	<20	40	512	
	(18N)	~	<20	<10	113	
	(19N)	~	<20	20	1585	
9/12/99	Huntington City Beach - CLGT #11 - Pier (increase) (16N)	9/15/99	20	20	>400	
9/14/99	Newport Bay - 19th Street Beach	9/17/99	800	1187	573	
9/15/99	Huntington City Beach - CLGT #1	9/16/99	<20	<10	158	
	Doheny Beach - 250" U/C to 1000' D/C SJC (Ck. Release)	9/17/99	~	~	~	
9/16/99	Doheny Beach - SLGT #7 (SERRA S5)	10/7/99	50	50	130	
	Dana Point Harbor - Baby Beach (Swim Area)	9/19/99	130	408	10	
(needles)	Huntington State/City Beach - Magnolia to U/C of Pier	9/17/99	~	~	~	
9/22/99	Dana Point Harbor - Baby Beach (Buoy Line)	9/28/99	300	959	31	
9/23/99	Newport Bay - 38th Street Beach	10/27/99	20	594	<10	
9/24/99	Aliso Beach - Camel Point to 300' U/C (AWMA S8)	9/30/99	14	8	110	
	Doheny Beach - SLGT #9 to 300' D/C (SERRA S1)	10/7/99	10	10	30	
	Doheny Beach - SLGT #6 (SERRA S3)	10/7/99	80	80	400	
9/27/99	Poche Beach - U/C of Poche Creek (SERRA S15)	9/28/99	780	170	170	
	Aliso Beach-1000' U/C to 1000' D/C of Creek (Ck. Release)	*10/7/99	~	~	~	
	*9/30/99 - reduced posting to 1000' U/C	~	~	~	~	
	Huntington City Beach - CLGT # 1 (OCSD 18N)	9/28/99	300	74	135	
9/28/99	Doheny Beach - 250" U/C to 1000' D/C SJC (Ck. Release)	*10/7/99	~	~	~	
	*9/30/99 - extended posting to 3500' D/C (see 9/24/99)	~	~	~	~	
	*10/1/99 - reduced D/C 500'	~	~	~	~	
	Laguna Beach - Main Beach at Broadway Creek	9/30/99	230	52	134	
	Monarch Beach - 300' U/C of Salt Creek	9/30/99	230	41	109	
9/29/99	Newport Bay - Sapphire Avenue	10/1/99	40	3076	413	
10/1/99	Poche Beach - 300' U/C to 100' D/C of Poche Creek	10/7/99	700	120	120	
10/7/99	Doheny Beach - 150' U/C SLGT #7 to 150'D/C SLGT #6	*10/8/99(S5	1100	670	960	
	(SERRA S5 & S7) *all Doheny posted	~ (S7	780	670	960	
10/8/99	Doheny Beach - San Juan Creek to Poche Creek	*10/14/99(S1	160	60	300	
	*10/9/99 -reopened San Juan Ck to end of campground	~ (S3	440	330	670	
	*10/14/99-reopened end of campground to end of park	~ (S9	260	270	530	
	*10/14/99-reopened Poche	~ (S11	390	130	330	
		~ (S13	350	230	200	
10/10/99	Bolsa Chica State Beach - SLGT #23 (OCSD 39N)	10/13/99	1100	1100	>400	
10/13/99	Laguna Beach - 1000 Steps Beach (AWMA S4)	10/14/99	2	<2	280	

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10/14/99	Dana Point Harbor - Baby Beach (Buoy Line)	see 10/27/99	80	789	189
	Doheny Beach - 250' U/C to 1000' D/C SJC (Ck. Release)	see 10/15/99	~	~	~
10/15/99	Huntington State Beach - SLGT #2 (OCSD 1N)	10/16/99	130	130	146
	Newport Bay - 19th Street Beach	10/21/99	700	135	145
	Newport Bay - Bayshore Beach	10/21/99	1300	644	391
	Dana Point Harbor -Baby Beach (Swim Area)	see 10/27/99	500	520	98
	Doheny Beach - 1000' - 3000' D/C of San Juan Creek	see 10/29/9(S1)	150	120	270
	*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
10/21/99	Seal Beach - 1st Street	11/10/99	20	784	31
10/22/99	Newport Beach - 52nd-53rd Street (OCSD 6S)	10/24/99	20	20	150
	Aliso Beach - Aliso Creek to 300' D/C (AWMA S9)	see 10/28/99	30	<10	170
	Doheny Beach - 250' U/C to 1000' D/C San Juan Creek	see 11/15/99(S0)	160	110	250
10/24/99	Huntington State Beach - SLGT #6 (OCSD 4N)	10/26/99	500	500	240
10/26/99	Huntington State Beach - SLGT #4 (OCSD 3N)	see 10/27/99	40	62	121
	Newport Bay - Garnet Avenue	10/28/99	<20	52	211
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
	Newport Beach - Little Corona	10/30/99	500	933	74
	Newport Beach - Corona Del Mar Beach (OCSD 29S)	10/29/99	130	80	106
	Dana Point Harbor - Baby Beach (All)	11/18/99 Long Term	~	~	~
10/28/99	Aliso Beach - 300' D/C Creek to Camel Point (SERRA S8)	10/29/99	190	120	170
10/29/99	Huntington State Beach-1N-3N (4N posted-see 10/27) (1N)	11/3/99	300	300	270
	(3N)	~	300	300	>400
	Huntington Harbour - Mother's Beach	11/2/99	500	341	223
	Doheny Beach - add 500' U/C SJC to 250' U/C SJC	10/30/99	30	70	110
	Doheny Beach - add 3000' to 4000' D/C SJC (SERRA S5)	1/3/00 Long Term	310	420	456
	(SERRA S5)	1/3/00 Long Term	70	40	140
	San Clemente - North Beach @ Ave. Pico (SERRA S17)	11/3/99	360	110	1100
11/1/99	Surfside-Sunset Beach - breakwater to 24th St. (Dredging)	11/10/99	20	20	221
	Newport Bay - Newport Dunes (North Beach)	11/23/99	500	145	228
11/3/99	Capistrano Beach - Poche Beach (SERRA S15)	11/5/99	900	130	120
11/4/99	Huntington Harbour - Mother's Beach	*11/30/99	130	272	185
	*changed from posting to closure due to sewage spill	~	~	~	~
	Huntington Harbour - Trinidad Beach	11/7/99	2400	31	833
11/7/99	Newport Beach - Balboa Pier (OCSD 21S)	11/9/99	300	300	184
11/8/99	Rain Advisory - All Coastline	11/12/99	~	~	~
11/9/99	Newport Beach - Corona Del Mar Beach (OCSD 29S)	11/11/99	110	40	150
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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11/16/99	Laguna Beach - So. End of Main Beach (AWMA S16)	11/18/99	41	8	360
	Laguna Beach - No. End of Victoria Beach (AWMA S14)	11/18/99	18	2	120
	Laguna Beach - Treasure Island Pier (AWMA S12)	11/18/99	16	2	220
	Laguna Beach - 1000 Steps Beach (AWMA S4)	11/18/99	20	8	>400
11/17/99	San Clemente State Beach - Ave. Calafia (SERRA S21)	11/18/99	Cw/c	320	>400
	Doheny Beach - North Beach	11/20/99	300	223	397
11/18/99	Salt Creek Beach - So. End Ritz Cove (AWMA S2)	11/21/99	1300	66	130
11/21/99	Doheny Beach - North Beach	1/3/00 Long Term	80	185	231
	Doheny Beach-250' U/C to 1000' D/C SJC(Posting from SS)	1/3/00 Long Term	~	~	~
11/23/99	Laguna Beach - No. End of Victoria Beach (AWMA S14)	11/27/99	27	10	100
	Laguna Beach - Bluebird Canyon (AWMA S15)	11/27/99	410	80	170
	Newport Beach - 15th-16th Street (OCSD 15S)	11/25/99	230	230	368
	Newport Bay - Newport Dunes (East Beach)	11/25/99	130	97	110
	Newport Bay - Newport Dunes (West Beach)	11/25/99	1300	586	495
	Newport Bay - 10th Street Beach	11/25/99	5000	4611	884
	Newport Bay - 19th Street Beach	11/25/99	1300	2851	1223
	Newport Bay - 38th Street Beach	11/25/99	500	142	228
	Newport Bay - V ia Genoa	11/25/99	40	31	155
	Newport Bay - N Street Beach	11/25/99	800	563	74
11/24/99	Aliso Beach - 300' D/C Creek to Camel Point (SERRA S8)	11/27/99	Cw/c	160	160
	Doheny Beach - Mid North Beach (SERRA S2)	1/3/00 Long Term	120	80	1900
	San Clemente State Beach - Ave. Calafia (SERRA S21)	11/27/99	780	500	610
	Laguna Beach - Emerald Bay	11/27/99	<20	10	156
11/26/99	Huntington City Beach - Dog Beach (OCSD 27N)	12/4/99	800	800	16
12/1/99	Capistrano Beach-150' U/C-150" D/C Poche (Ck.release)	12/8/99	~	~	~
	Laguna Beach - Crescent Bay	12/3/99	110	20	169
12/2/99	Seal Beach - 8th Street	12/4/99	>16000	130	393
12/8/99	Laguna Beach - So. End Main Beach (AWMA S16)	12/10/99	160	90	190
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
	Huntington Harbour - Coral Cay	12/13/99	3000	4352	1223
	Huntington State Beach - SAR to 200' U/C (OCSD 0)	12/13/99	40	41	158
	Huntington State Beach - SLGT #3 (OCSD 2N)	12/13/99	520	368	990
12/18/99	Huntington State Beach - SLGT #7 (OCSD 5N)	12/20/99	40	20	110
12/20/99	Huntington City Beach - Bluffs (OCSD #27N)	12/21/99	<20	<20	122
	Huntington City Beach - 17th Street (OCSD #21N)	12/21/99	80	80	168
	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
	Newport Beach - 15th-16th Street (OCSD 15S)	12/21/99	130	130	180
12/21/99	Laguna Beach - So. End of Main Beach (AWMA S16)	12/22/09	190	86	150

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	Laguna Beach - So. End of Victoria Beach (AWMA S13)	12/24/99	130	110	110
	Capistrano Beach - Guard Shack (SERRA S9)	12/24/99	90	66	120
12/22/99	Laguna Beach - No.End of Victoria Beach (AWMA S14)	12/24/99	130	110	110
	Laguna Beach - Bluebird Canyon (AWMA S15)	12/24/99	110	100	130
	Dana Point - Dana Strand (AWMA S1)	12/24/99	Cw/c	>400	120
12/23/99	Aliso Beach - Camel Point to 300' upcoast (AWMA S8)	12/28/99	42	34	120
	Huntington Harbour - 11th Street Beach	12/29/99	220	4396	1153
12/28/99	Newport Bay - Harbor Patrol Beach	12/30/99	230	857	354
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	8 1				
August	17 2				
September	25 6 1				
October	28 2				
November	32 1				
December	22 1				
Totals	132 1 12 1				
1/4/00	Aliso Beach - Aliso Creek to 300' downcoast (AWMA S9)	1/5/00	6200	440	960
	Laguna Beach - No. End of Victoria Beach (AWMA S14)	1/5/00	100	40	430
1/5/00	San Clemente - North Beach @ Pico Avenue (SERRA 17)	1/6/00	390	540	330
	Newport Bay - Sapphire Avenue	1/7/00	20	10	121
	Seal Beach - 1st Street (SGR to Neptune Ave. posted)	1/7/00	1300	52	388
	Seal Beach - 8th Street "	"	500	51	491
	Seal Beach - 14st Street "	"	40	<10	134
1/7/00	Newport Beach - Balboa Pier (OCSD 21S)	1/10/00	80	20	300
1/11/00	Newport Bay - Newport Dunes (West Beach)	1/13/00	40	41	122
1/18/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	1/21/00	200	140	208
	Newport Beach - Orange Avenue (OCSD 3S)	1/19/00	170	170	110
1/19/00	Huntington City Beach - Jack's Snack Bar (OCSD 21N)	1/21/00	40	40	112
	Newport Beach - 15th - 16th Street (OCSD15S)	1/21/00	110	80	230
	Newport Bay - Newport Dunes (Middle Beach)	1/21/00	130	97	1092
	Newport Bay - Newport Dunes (North Beach)	1/21/00	500	496	31
	Laguna Beach - So. End of Main Beach (AWMA S16)	1/21/00	400	330	1500
	Laguna Beach - Bluebird Canyon (AWMA S15)	1/21/00	990	120	140
	Laguna Beach - No. End of Victoria Beach (AWMA S14)	1/21/00	130	110	220
	Laguna Beach - So. End of Victoria Beach (AWMA S13)	1/21/00	200	200	260
	Aliso Beach - 300' to 600' So. Of Aliso Creek (AWMA 8.5)	1/21/00	70	80	130
1/20/00	Huntington Harbour - Trinidad Beach	1/22/00	1300	985	63
	Huntington Harbour - Coral Cay Beach	1/22/00	170	345	10
	Laguna Beach - Aliso Creek to 300' D/C (AWMA S9)	1/22/00	20	40	150

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		Capistrano Beach - 7500' D/C Outfall @ Capo. (SERRA S11)	1/22/00	90	70	350
		Capistrano Beach - 10000' D/C Outfall @ Capo. (SERRA S13)	1/22/00	70	20	130
		Capistrano Beach - Poche Beach (SERRA S15)	1/21/00	<100	400	80
		San Clemente - North Beach @ Pico Avenue (SERRA 17)	1/21/00	360	380	250
	1/22/00	Laguna Beach - North Main Beach	1/24/00	80	52	171
		Dana Point - Salt Creek to 300' D/C of Salt Creek	1/24/00	220	108	110
	1/25/00	Rain Advisory - All Coastline	2/2/00	~	~	~
	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
	2/10/00	Rain Advisory - All Coastline	2/16/00	~	~	~
	2/17/00	Rain Advisory - All Coastline	2/27/00	~	~	~
	2/28/00	Rain Advisory - All Coastline	3/13/00	~	~	~
	3/14/00	Newport Beach - N Street Beach	3/16/00		8164	216
		Laguna Beach - Bluebird Canyon (AWMA S15)	3/16/00	1900	60	240
		Laguna Beach - Three Arch Bay (SERRA S3)	3/16/00	60	40	3200
	3/15/00	Laguna Beach - Main Beach	3/17/00	9000	8164	12033
		Laguna Beach - Treasure Island Pier	3/16/00	2400	121	228
	3/17/00	Huntington Beach - Bluffs (OCSD 27N)	3/19/00	230	230	288
		Dana Point - Capistrano County Beach	4/28/00		213	345
	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
		Newport Beach - Corona Del Mar State Beach (OCSD 29S)	3/21/00	20	20	142
	3/21/00	Huntington Harbour - 11th Street Beach	3/24/00	2400	262	776
		Capistrano Bay District (SERRA S11)	3/25/00	200	70	250
		(SERRA S13)	~	40	40	110
	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
		Newport Bay - Newport Dunes West	3/24/00	2400	465	98
	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
	3/29/00	Seal Beach - San Gabriel River downcoast to 2nd Street	3/31/00	40	20	169
	3/30/00	Laguna Beach - Bluebird Canyon (AWMA S15)	3/31/00	170	13	530
		Capistrano Bay District (SERRA S11)	4/11/00	90	140	180
		(SERRA S13)	~	90	70	150
		Newport Bay - Via Genoa	4/2/00	500	1145	1296
	4/4/00	Newport Bay - Harbor Patrol Beach	4/8/00	800	1989	31
		Laguna Beach - Bluebird Canyon (AWMA S15)	4/5/00	>2000	290	>2000
	4/5/00	Huntington State Beach - SCE Plant (OCSD 9N)	4/7/00	300	230	194
	4/7/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	see 4/16/00	40	30	122
	4/12/00	Dana Point - Monarch Beach North	4/14/00	2400	31	160

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	4/13/00	Huntington Harbour - Peter's Landing	4/15/00	1300	2282	355
	4/14/00	Huntington City Beach - Bluffs (OCSD 27N)	4/19/00	40	40	210
	4/16/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 4/19/00	500	500	234
		Huntington State Beach - Brookhurst Street (OCSD 3N)	~	130	80	156
	4/17/00	Rain Advisory - All Coastline	4/23/00	~	~	~
	4/18/00	Newport Bay - 19th Street Beach	4/20/00	800	638	12997
	4/19/00	SAR to Warner Avenue (OCSD O)	4/23/00	>16000	16000	>600
		(OCSD 3N)	4/23/00	>16000	3000	>600
		(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
		Newport Beach - Big Corona Beach (OCSD 29S)	4/20/00	1700	800	384
		Crystal Cove - Los Trancos (OCSD 39S)	4/20/00	16000	3000	>240
		Laguna Beach - No. End of Victoria Beach (AWMA S14)	4/22/00	950	120	190
		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
	4/20/00	Crystal Cove - Muddy Creek	4/22/00	<20	<10	>24192
		Crystal Cove - El Morro	4/22/00	5000	1010	<10
	4/21/00	Huntington Harbour - Trinidad Beach	4/23/00	16000	545	<10
		Huntington Harbour - Davenport Beach	4/23/00	9000	683	10
		Huntington Harbour - 11th Street Beach	4/23/00	3000	405	20
	4/22/00	Newport Bay - 19th Street Beach	4/25/00	>16000	1424	10
	4/25/00	Newport Bay - Bayshore Beach	4/27/00	300	31	122
		Newport Bay - Newport Dunes North	4/27/00	170	240	132
	4/27/00	Seal Beach - 1st Street	5/2/00	80	20	85
		Seal Beach - 8th Street	4/29/00	500	722	500
	4/30/00	Huntington City Beach - CLGT #15 (OCSD 12N)	5/2/00	300	230	240
		Huntington State Beach - Magnolia Street (OCSD 6N)	See 5/18/00	300	300	316
	5/2/00	Newport Bay - Newport Dunes North	5/12/00	170	1224	<10
	5/3/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	5/12/00	1300	1300	130
		Laguna Beach - Bluebird Canyon (AWMA S15)	5/4/00	12	2	>400
		Laguna Beach - Laguna Avenue (AWMA S16)	5/4/00	20	12	>400
	5/4/00	Aliso Beach - Creek to 300' Downcoast (AWMA S9)	5/5/00	80	60	190
		Huntington Harbour - Clubhouse Marina	5/6/00	3000	4106	10
	5/7/00	Huntington State Beach - SAR (OCSD O)	5/11/00	1300	800	138
	5/9/00	Newport Bay - Newport Dunes East	5/11/00	230	41	228
		Newport Bay - Garnet Avenue	5/11/00	500	145	428

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	Dana Point - Capistrano County Beach (SERRA S9)	5/11/00	400	130	180
	Poche Beach -150' U/C and 150' D/C of Creek (SERRA S15)	7/6/00	CF	2400	>2000
5/11/00	Laguna Beach - Bluebird Canyon (AWMA S15)	5/13/00	>400	>400	25
	Seal Beach -1st Street	5/13/00	300	62	153
5/17/00	Capistrano County Beach (dredging)	5/26/00	~	~	~
5/18/00	Huntington State Beach - 500' U/C & D/C Magnolia Street	See 5/19/00	800	800	164
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
5/21/00	Bolsa Chica State Beach - Reserve (OCSD 33N)	5/23/00	110	110	128
5/23/00	Newport Bay - Dunes West	5/28/00	500	798	<10
	Newport Bay - Promontory Bay	5/28/00	3000	8164	41
5/24/00	Laguna Beach - Treasure Island Pier (AWMA S12)	5/25/00	550	32	30
5/25/00	Huntington Harbour - Sunset Aquatic	5/31/00	>16000	379	512
	Huntington Harbour - Peter's Landing	7/7/00	>16000	382	131
5/31/00	Huntington State Beach - Magnolia Street (OCSD 6N)	6/1/00	130	130	116
6/1/00	Huntington State Beach - Brookhurst Street (OCSD 3N)	6/2/00	500	300	164
	Newport Bay - Harbor Patrol Beach	6/12/00	700	933	313
6/4/00	Huntington State Beach - Magnolia Street (OCSD 6N)	6/6/00	500	500	192
6/6/00	Newport Bay - Abalone Avenue	6/8/00	>16000	195	556
	Newport Bay - Newport Dunes North	6/8/00	170	909	278
6/7/00	Crystal Cove State Beach - Pelican Point	6/9/00	70	<10	187
6/8/00	San Clemente - Avenida Calafia (SERRA S21)	6/11/00	<2	<2	400
6/13/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 6/17/00	1700	1700	>400
	Newport Bay - Rhine Channel	6/19/00	500	307	794
	Newport Bay - Sapphire Avenue	6/15/00	1300	2489	<10
6/16/00	Dana Point Harbor - Baby Beach Swim Area	see 6/22/00	800	538	20
	Doheny State Bch - SJC to end of pk (update from perm. List)	6/30/00	~	~	~
6/17/00	Huntington State Beach - 500' U/C & D/C Magnolia Street	6/19/00	3000	3000	>400
6/20/00	Newport Bay - Garnet Avenue	6/22/00	20	10	2489
	Newport Dunes - North End	6/22/00	170	1211	52
6/22/00	Huntington Harbour - Davenport Beach	6/24/00	<20	<10	135
	Newport Beach - Balboa Pier (OCSD 21S)	6/23/00	40	40	154
	Aliso Beach - North End (AWMA S10)	6/24/00	130	8	120
	Dana Point Harbor - Baby Beach Swim Area to West End	6/30/00	80	145	216
6/23/00	Huntington State Beach - Magnolia Street (OCSD 6N)	see 7/12/00	~	~	log mean
6/27/00	Newport Bay- Promontory Point	6/29/00	230	181	134
	Newport Bay - Bayshore Beach	6/29/00	9000	20	110
	Newport Bay - 38th Street Beach	6/29/00	265	1956	10
6/30/00	Laguna Beach - Treasure Island Pier (AWMA S12)	7/4/00	2	<2	400
7/4/00	Bolsa Chica State Beach - SLGT #23 (OCSD 39N)	7/5/00	140	140	222
	Huntington Harbour - Sea Gate Lagoon	7/7/00	<20	<10	171

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		Laguna Beach - 1000 Steps (AWMA S4)	7/5/00	2	<2	180
		Dana Point Harbor - Baby Beach West End	7/13/00	~	~	log mean
	7/5/00	Laguna Beach - Blue Lagoon (AWMA S13)	7/6/00	4	<2	214
		Aliso Beach-150' U/C to 150' D/C of Creek (AWMA S8.5)	7/9/00	240	70	460
		150' D/C to 300' D/C of Aliso Ck (AWMA S9)	7/6/00	100	30	130
	7/6/00	Newport Bay - Newport Dunes North	7/9/00	70	1223	295
		Newport Bay - Park Avenue Balboa Island	7/8/00	500	171	119
		Newport Bay - 38th Street Beach	8/24/00	16000	2359	305
		Dana Point Harbor - Guest Dock	7/11/00	230	<10	122
	7/11/00	Newport Bay - Newport Dunes Middle	7/13/00	20	<10	256
		Newport Bay - Rhine Channel	7/13/00	500	447	122
		Newport Bay - Park Avenue Balboa Island	7/13/00	230	52	108
		Doheny State Beach - 300' at Mouth SJC (SERRA 0)	see 7/13/00	2000	2000	540
		Poche Beach -150' U/C and 150' D/C of Creek (SERRA S15)	7/19/00	730	500	470
	7/12/00	Huntington State/City Beach - 500' U/C (OCSD 6N)	8/13/00*	230	230	152
		Huntington Street to 500' Downcoast (OCSD 9N)	*8/16/00	230	230	246
		Magnolia Street * (7/13/00-500' U/C (OCSD 12N)	7/13/00	2400	2400	>400
		Newland to 500' D/C Magnolia) (OCSD 15N)	7/13/00	230	230	322
		Newport Beach - Little Corona	7/14/00	90	63	301
	7/13/00	Doheny Beach - 250' U/C to 1000' D/C SJC (Ck. Release)	7/15/00	~	~	~
	7/18/00	Huntington Harbour - Mother's Beach	7/20/00	90	754	201
		Huntington Harbour - Sea Gate Lagoon	7/20/00	130	74	135
		Huntington Harbour - Peter's Landing	7/25/00	121	52	121
		Newport Bay - Newport Dunes North	9/8/00	20	1086	20
		Aliso Beach - Aliso Creek to 300' D/C Creek (AWMA S9)	7/20/00	47	8	130
	7/19/00	Dana Point - Salt Creek to 300' D/C of Creek (AWMA S2)	7/20/00	200	26	180
		Dana Point Harbor - Baby Beach West End	7/28/00	700	1250	<10
		Baby Beach Buoy Line	7/26/00	300	450	<10
	7/20/00	Aliso Beach - Aliso Creek to 300' D/C Creek (AWMA S9)	7/23/00	47	8	130
	7/23/00	Newport Beach - 38th Street (OCSD 9S)	7/25/00	<2	<2	272
	7/25/00	Newport Bay - Lido Isle Yacht Club	7/27/00	230	<10	1137
		Newport Bay - 15th Street Beach	7/29/00	1300	536	74
		Aliso Beach - Aliso Creek to 300' D/C Creek (AWMA S9)	7/26/00	6	4	160
	7/26/00	Doheny Beach - San Juan Creek to 300' D/C	7/28/00	110	<10	238
	7/27/00	Laguna Beach - 1000 Steps (AWMA S4)	7/28/00	2	<2	>400
		Monarch Beach - 300' U/C of Salt Creek	7/29/00	900	110	240
	7/28/00	Doheny State Beach-150' U/C & 150'D/C SLGT#7 (SERRA S5)	7/29/00	250	120	600
	8/1/00	Doheny Beach - 250' U/C to 1000' D/C of SJC (Ck. Release)	8/2/00	~	~	~
		Dana Point - Capistrano County Beach to 500' (SERRA S9)	8/4/00	80	20	110
		D/C of Poche Creek (SERRA S11)	8/4/00	130	60	210
		Poche Beach (8/4/00 150' U/C-150' D/C Creek) (SERRA S15)	9/21/00	1180	410	600
		Newport Bay - Abalone Avenue	8/3/00	<20	41	119

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8/3/00	Huntington Harbour - Mother's Beach	8/5/00	20	1071	20
	Huntington Harbour - Davenport Beach	8/5/00	2400	121	350
	Aliso Beach - North End (AWMA S11)	8/4/00	50	28	140
8/8/00	Newport Bay - Bayshore Beach	8/18/00	5000	20	896
8/16/00	Huntington City Bch-500' U/C & D/C of Huntington St (OCSD 15N)	8/17/00	800	20	>400
	Dana Point Harbor - West End Baby Beach	8/18/00	230	932	<10
8/17/00	Bolsa Chica State Beach - SLGT#23 (OCSD 39N)	8/18/00	40	40	162
	Huntington State Beach - Magnolia Street (OCSD 6N)	8/18/00	130	130	106
	Doheny State Beach - DPH Breakwater to 300' D/C	8/19/00	9000	3654	146
8/19/00	Newport Bay - Bayshore Beach	8/22/00	300	199	146
8/22/00	Newport Bay - Garnet Avenue	8/24/00	110	544	238
	Newport Bay - Rhine Channel	8/24/00	1100	1191	275
	Newport Bay - Harbor Patrol Beach	8/26/00	80	132	109
	Newport Bay - Rocky Point Beach	8/24/00	20	350	122
	Newport Bay - Newport Dunes West End	8/24/00	40	173	141
8/23/00	Dana Point Harbor - Baby Beach Swim Area	8/25/00	<20	52	134
	Dana Point Harbor - Baby Beach Buoy Line	8/25/00	40	185	2247
	Doheny State Beach - SJC to 300' D/C	8/25/00	40	31	169
8/24/00	Doheny State Beach - 300' to 1000' D/C of SJC (SERRA S1)	8/25/00	170	80	260
8/28/00	Aliso Beach-250' U/C to 100' D/C of Aliso Creek (Ck. Release)	8/30/00	~	~	~
8/29/00	Huntington State Beach-500' D/C Newland to 500' (OCSD 6N)	see 9/1/00	5000	5000	>400
	U/C of Magnolia (OCSD 9N)	8/31/00	300	170	138
	Newport Bay - 500' at north end of Dunes	see 9/6/00	130	645	20
	Newport Bay - 38th Street	9/2/00	110	1039	20
8/30/00	Doheny State Park - SLGT #7 (SERRA S5)	9/6/00	180	160	170
	Monarch Beach - 300' U/C of Salt Creek	9/3/00	900	109	231
	Dana Point Harbor - Baby Beach Swim Area	9/9/00	500	3076	4611
	Dana Point Harbor - Baby Beach Buoy Line	9/1/00	70	512	<10
8/31/00	Huntington State Beach 500' U/C & D/C of Newland (OCSD 9N)	see 9/1/00	5000	5000	>400
9/1/00	Huntington State Beach-500' U/C Newland to 500' (OCSD 6N)	9/3/00	9000	9000	>400
	D/C of Magnolia (9/3/00-1 50' U/C&D/C Newland) (OCSD 9N)	9/5/00	<20	<20	176
9/3/00	Huntington State Beach 150' U/C & D/C Brookhurst (OCSD 3N)	9/5/00	800	800	202
9/6/00	Newport Bay - Garnet Avenue	9/8/00	1700	1183	20
(R)	Newport Bay - 300' North end of Dunes (reduction)	9/8/00	20	<10	<10
9/7/00	Crystal Cove State Beach - 150' U/C & D/C of Treasure Cove	9/9/00	220	74	669
	El Morro - 300' D/C of El Morro Creek	9/9/00	130	122	2014
	Laguna Beach - 150' U/C & D/C of Broadway Street	9/9/00	20	10	379
	Doheny State Park -SJC to 1500' D/C (SERRA 0)	see 9/13/00	70	80	570
	(9/8/00 - SJC to 300' D/C) (SERRA S1)	9/8/00	100	140	700
9/8/00	Huntington State Beach 150' U/C & D/C Newland (OCSD 9N)	see 9/10/00	130	130	124
9/10/00	Huntington State/City Beach-500' U/C Beach (OCSD 9N)	see 9/13/00	110	110	108
	to 500' D/C of Newland (OCSD 12N)	9/13/00	300	300	126

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9/13/00	Huntington State Beach - 150' U/C & D/C Newland (OCSD 9N)	9/15/00	230	230	134
	Newport Bay - Bayshore Beach	9/15/00	40	20	116
	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
	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
9/15/00	Bolsa Chica State Beach-150' U/C & D/C SLGT 23(OCSD 39N)	9/17/00	170	170	178
	Huntington City Beach - 150' U/C&D/C 17th St. (OCSD 21N)	9/17/00	<20	<20	>400
9/17/00	Huntington State Beach-150'U/C&D/C Brookhurst (OCSD 3N)	see 9/18/00	500	220	120
9/18/00	Huntington State Beach-500' U/C&D/C Brookhurst (OCSD 3N)	see 9/20/00	~	~	~
9/19/00	Seal Beach - Breakwater to 300' D/C of Breakwater	9/22/00	500	336	160
	Newport Bay - Dunes North	9/21/00	20	496	185
	Newport Bay - Alvarado and Bay Isle	9/21/00	130	907	<10
9/20/00	Huntington State Beach-150' U/C&D/C Brookhurst (OCSD 3N)	9/22/00	70	70	106
	Crystal Cove State Beach - 300' U/C Los Trancos	9/22/00	<20	20	110
	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
9/22/00	Newport Bay - Bayshore Beach Play Beach (from closure)	9/26/00	5000	<10	1021
9/23/00	Rain Advisory - All Coastline	9/25/00	~	~	
9/26/00	Newport Bay - Dunes East	9/28/00	16000	253	74
	Newport Bay - Dunes North	9/28/00	5000	1106	63
	Newport Bay - 15th Street	9/28/00	110	882	20
	Newport Bay - 10th Street	9/28/00	>16000	627	183
	Monarch Beach - 300' D/C of Salt Creek	11/4/00	>16000	12033	4884
9/27/00	Huntington State Beach-150' U/C&D/C Brookhurst (OCSD 3N)	9/29/00	1700	500	250
	Huntington State Beach - 150' U/C&D/C Newland St. (OCSD9N)	10/1/00	40	<20	14
	Huntington Harbour - Sunset Aquatic Park	9/29/00	3000	1250	20
	Dana Point - Poche Beach 150' U/C&D/C Creek (SERRA S15)	see 10/26/00	630	180	130
9/30/00	San Clemente - 150' U/C&D/C of Pier	10/2/00	5000	161	109
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
10/3/00	Seal Beach - Breakwater to 300' D/C of Breakwater	see 10/11/00	80	185	214
	Newport Bay - Harbor Patrol Beach	10/5/00	220	158	331
	Newport Bay - Dunes North	see 10/18/00	230	256	158

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		Three Arch Bay - 150' U/C&D/C of Access Stairs (AWMA S3)	10/5/00	74	110	>400
	10/4/00	Aliso Beach - 150' U/C&D/C of Aliso Creek (Creek Release)	10/6/00	~	~	~
	10/6/00	Huntington State Beach - 150' U/C&D/C Newland St. (OCSD 9N)	10/8/00	20	20	136
		Huntington State Beach - Santa Ana River to 300' U/C (OCSD 0)	10/8/00	<20	<20	>400
	10/11/00	Rain Advisory - All Coastline	10/15/00	~	~	~
		Seal Beach - San Gabriel River Breakwater to Pier (1st St.)	see 10/13/00	800	332	10
		(8th Street)	see 10/13/00	3000	496	10
		Surfside - 150' U/C&D/C of Seaway	10/13/00	<20	31	121
		Huntington State Beach - 150' U/C&D/C Newland St. (OCSD 9N)	10/13/00	230	230	110
	(A)	All of Doheny (added Breakwater to 500' U/C of SJC)	see 1/11/01	5000	776	2613
	10/12/00	Huntington Harbour - 11th Street Beach	12/5/00	800	637	350
		Newport Bay - Dunes East	10/15/00	9000	265	131
		Newport Beach - Little Corona Beach	10/15/00	300	122	243
		Crystal Cove State Beach - 300' U/C Los Trancos	10/15/00	80	41	107
		Laguna Beach - Main Beach	10/15/00	16000	2851	1529
		San Clemente - Avenida Pico to (SERRA S17)	10/15/00	9700	5500	14200
		San Clemente Pier (SERRA S1)	10/17/00	720	390	590
		San Clemente - 150' U/C&D/C Las Palmeras (SERRA S23)	10/15/00	150	230	110
	10/13/2000 (R)	Seal Beach - Breakwater to 350' D/C of Breakwater (reduction)	see 11/21/00 (E)	16000	368	218
		Huntington State Beach - 500' U/C Magnolia (OCSD 0)	10/15/00	5000	700	116
		to Santa Ana River (OCSD 3N)	10/15/00	>16000	1100	102
	10/15/00	Dana Point Harbor - Boat Launch (From Closure)	10/18/00	230	73	187
	10/17/00	Huntington Harbor - Mother's Beach	10/19/00	20	20	175
	10/18/00 (E)	Newport Bay - Dunes East Swim Area to Pedestrian Bridge	see 11/3/00	20	<10	161
	10/25/00	Newport Bay - Onyx Avenue	10/27/00	800	988	171
		Newport Bay - 38th Street Beach	11/3/00	3000	74	135
	10/26/00	Newport Beach - Little Corona Beach	11/2/00	130	1421	262
		Crystal Cove State Beach - 300' D/C of El Morro Creek	11/2/00	40	41	185
		Laguna Beach - Emerald Bay	11/2/00	40	41	309
		Laguna Beach - Main Beach	11/2/00	230	156	292
	(R)	Capistrano County Beach (SERRA S11)	2/26/01 (see 3/2)	20	10	180
		(SERRA S13)	2/26/01 (see 3/2)	20	20	250
	(R)	Poche Beach - 150' U/C & 150' D/C of Poche Creek (SERRAS15)	see 12/7/00	20	10	900
	10/27/00	Rain Advisory - All Coastline	11/2/00	~	~	~
		Bolsa Chica State Beach - 150' U/C&D/C SLGt#23 (OCSD 39N)	11/1/00	500	300	262
	10/29/00	Huntington State Beach - 500' U/C Beach Blvd. (OCSD 12N)	11/1/00	5000R	170R	136R
		to Santa Ana River (OCSD 9N)	11/2/00	16000R	230R	340R
		(11/1/00 - 500' U/C Newland to SAR) (OCSD 6N)	11/2/00	5000R	300R	202R
		(OCSD 3N)	11/2/00	3000R	800R	360R
		Newport Beach - 500' D/C Orange Street (OCSD 3S)	11/2/00	9000R	500R	262R
		(OCSD 0)	11/2/00	9000R	500R	278R
		Newport Beach - Corona del Mar State Beach (OCSD 29S)	11/1/00	9000R	130R	160R

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10/30/00	San Clemente-1000' U/C&D/C Pico Drain (From Closure)	see 11/2/00	5000	1187	1842
11/2/00 (R)	San Clemente - 300' Section of North Beach (From Closure)	11/4/00	90	20	161
11/3/00 (R)	Newport Bay - Dunes East	see 11/8/00	500	<10	<10
11/7/00 (E)	Capistrano Bay District	11/29/00	310	130	110
11/8/00	Huntington State Beach-150' U/C&D/C Brookhurst (OCSD 3N)	see 11/14/00	170	170	380
	Newport Bay - Dunes North	11/10/00	<20	10	10
	Newport Bay - Dunes East	11/15/00	500	605	187
	Newport Bay - Dunes Middle	11/10/00	170	209	1236
	Newport Bay - Dunes West	11/10/00	230	63	158
	Newport Bay - Rhine Channel	11/10/00	500	487	31
	Newport Bay - 19th Street Beach	12/6/00	800	1119	620
	Newport Bay - 38th Street Beach	11/10/00	2400	31	488
11/13/00	Newport Beach-300' of Corona del Mar State Bch (OCSD29S)	11/15/00	800	800	64
11/14/00 (E)	Huntington State Beach-500' U/C Magnolia to (OCSD 6N)	11/16/00	500	500	96
	500' D/C of Brookhurst (OCSD 3N)	11/15/00	300	300	134
	Laguna Beach - 300' of Main Beach	11/16/00	300	41	211
	Laguna Beach - Bluebird Canyon (AWMA S15)	11/16/00	>2000	>2000	420
11/15/00	Huntington City Beach-150' U/C & D/C Huntington St. (OCSD 15N)	11/17/00	<20	<20	258
11/16/00	Huntington Harbour - Sunset Aquatic Park	11/18/00	170	30	199
	Huntington State Beach-150' U/C & 150' D/C Brookhurst (OCSD 3N)	11/17/00	1300	1300	88
11/21/00	(E) Seal Beach - SGR Breakwater to Pier (1st Street)	see 12/1/00	300	31	71
	(8th Street)	11/24/00 (R)	170	10	168
	Huntington Harbour - Trinidad Beach	11/24/00	500	663	<10
	Huntington Harbour - Sunset Aquatic Park	12/21/00	300	185	474
	Newport Beach - Little Corona Beach	11/24/00	500	1616	85
11/27/00	Huntington State Beach - 150' U/C& D/C Brookhurst St. (OCSD 3N)	11/29/00	70	70	112
11/28/00	Laguna Beach - Lifeguard Headquarters to	11/30/00	800	63	132
	Hotel Laguna (AWMA S16)	11/30/00	220	190	270
	Laguna Beach - Three Arch Bay (AWMA S3)	11/30/00	36	26	360
	Dana Point - 300' North end of Salt Creek Beach (AWMA S2)	11/30/00	Cw/c	100	180
12/1/00 (E)	Seal Beach - SGR Breakwater to 700' D/C	see 12/5/00 (R)	500	272	52
12/5/00 (R)	Seal Beach - SCR Breakwater to 350' D/C	12/28/00	80	145	<10
12/6/00	Newport Bay - 300' of North Star Beach	12/8/00	300	776	10
	Newport Bay - Rhine Channel	12/8/00	3000	613	52
	Newport Bay - 300' of North end of Dunes	12/8/00	500	345	134
	Newport Bay - 300' of West end of Dunes	12/8/00	800	470	41
12/7/00	Huntington Harbour - Clubhouse Marina	12/9/00	1100	74	199
	(E) Dana Point - Capistrano Bay District to (SERRA S11)	Long Term 3/11/01	10	40	50
	500' D/C of Poche Creek (SERRA S13)	Long Term 3/11/01	60	10	50
	San Clemente - 150' D/C of Lifeguard Headquarters	12/9/00			
12/10/00	Huntington State Beach - 500' U/C & D/C Brookhurst St. (OCSD 3)	12/14/00	800	800	206
12/12/00	Huntington Harbour - 11th Street Beach	12/14/00	500	404	171

1999-2000
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		Laguna Beach - 300' of Main Beach	see 12/13/00	500	327	189
		Monarch Beach - Salt Creek to 300' D/C	12/14/00	220	10	156
	12/13/00	Newport Bay - Harbor Patrol Beach	12/15/00	130	31	121
		Newport Bay - Abalone Avenue	12/20/00	80	10	160
		Newport Bay - Grand Canal	12/15/00	20	20	213
		Newport Beach - 500' between 15th & 16th Streets (OCSD 15S)	12/15/00	500	500	264
		(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
		Dana Point - 150' D/C & 150' U/C Selva Ramp	12/14/00	12	12	200
		San Clemente - 300' of North End of North Beach	12/15/00	650	240	1100
	12/14/00	(R) Laguna Beach - 300' at Hotel Laguna (AWMA S16)	12/22/00	280	170	50
	12/20/00	Newport Bay - Rhine Channel	12/27/00	9000	24192	31
		Newport Bay - 10th Street Beach	12/22/00	20	61	379
	12/21/00	Huntington Harbour - 11th Street Beach	Long Term 3/11/01	1700	452	318
	12/27/00	Newport Bay - Abalone Avenue	1/6/01	20	<10	41
	12/28/00	Huntington Harbour - Sunset Aquatic Marina	12/30/00	40	10	52
		Huntington Harbour - Admiralty Drive Channel	2/23/01	90	110	364
	2000 Summary	Postings Rain Advisories Creek Releases Misc.				
	January	26 1				
	February	3 3				
	March	18 1				
	April	26 1				
	May	23 0				
	June	24 0				
	July	33 0 1				
	August	28 0 1				
	September	26 1				
	October	30 2 1				
	November	18 0				
	December	22 0				
	Totals	277 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)	~	~	~

1999-2000
POSTING LOG FOR AB411

5	1/18/01	Newport Beach - 300' @ Orange Street (OCSD 3S)	1/19/01	2200	220	32
6		Newport Bay - Dunes All - Middle	2/23/01	800	122	669
		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	~	~	~
14		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	~	~	~
15		Newport Beach - 300' at north end of Corona del Mar State Beach	2/8/01	80	131	109
16	2/7/01	Seal Beach - 150' U/C & D/C of 8th Street	2/9/01			54
17		Huntington City Beach-500' U/C&D/C Dog Beach (OCSD 27N)	2/9/01	800	800	184
18		Newport Bay - Onyx Avenue	2/9/01	9000	12033	7701
19		Newport Bay - Sapphire Avenue	2/9/01	20	10	185
20		Newport Bay - Via Genoa	2/9/01	130	20	109
21		Newport Bay - Promontory Point Channel	2/9/01	300	52	5794
22		Newport Bay - Harbor Patrol Beach	2/9/01	130	86	240
23	2/8/01	Huntington City Beach-150' U/C&D/C Huntington St. (OCSD 15N)	2/9/01	800	500	64
24		Huntington Harbour - Humboldt Beach	2/10/01	3000	73	3076
25		Huntington Harbour - Davenport Beach	2/10/01	2400	10	272
26		Huntington Harbour - Coral Cay Beach	2/10/01	3000	4611	1935
27		Laguna Beach - 150' U/C&D/C of Laguna Hotel (AWMA S16)	2/10/01	Cw/C	410	>2000
28		Laguna Beach - 150' U/C&D/C of Bluebird Canyon Dr. (AWMA S17)	2/10/01	470	130	160
29		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	~	~	~
30	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	~	~	~
31	2/21/01	Laguna Beach - 150' U/C & D/C of Anita Street (from closure)	2/23/01	~	~	~
32	2/25/01	Huntington State Beach 1000' U/C of SAR to	~	~	~	~

1999-2000
POSTING LOG FOR AB411

		Newport Beach - 1000' D/C of SAR (from closure)	3/8/01	~	~	~
33		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 Riveria 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	>400P-170	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
		(AW)	~	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	3/30/31	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			
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

1999-2000

2001 Summary	Postings	Rain Advisories	Creek Releases	Misc.
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1999-2000
POSTING LOG FOR AB411

	February	33	4				
	March	19	0	1			
	April	32	2				
	May						
	June						
	July						
	August						
	September						
	October						
	November						
	December						
	Totals						

OCEAN/BAY WATER CLOSURES 2000

County: Orange

Contact: Monica Mazur

Phone: (714) 667-3751

Address: Environmental Health Division, 2009 E. Edinger Avenue, Santa Ana, CA 92705

	Date Closed	Date Opened	Ocean, Bay, Harbor Area Closed	Agency/Reason	Amount Spilled*
1.	1/2/00	1/5/00	Harbor Patrol Beach, China Cove & Rocky Point Beach, Newport Bay, Newport Beach	City of Newport Beach/Line Blockage	~1500 gallons/sewage
2.	1/4/00	1/6/00	Trinidad Beach and Westchester Docks, Huntington Harbour, Huntington Beach	Westchester Bay-Sea Gate Lagoons (PPO)/Line Blockage	Unknown/sewage
3.	1/5/00	1/7/00	150 feet upcoast and 150 feet downcoast of Aliso Creek, Aliso Beach County Park, Laguna Beach	El Toro Water District/Line Blockage	~390 gallons/sewage
4.	1/5/00	1/8/00	Harbor Patrol Dock, "M" Dock & "N" Dock, south side of East Basin, Dana Point Harbor, Dana Point	Orange County Harbors, Beaches and Parks/Line Break	~50 gallons/sewage
5.	1/7/00	1/11/00	Arches Marina, Newport Bay, Newport Beach	Park Superior Health Care (PPO)/Line Blockage	~240 gallons/sewage
6.	1/31/00	2/9/00	Dana Point Harbor breakwater, downcoast to end of campground, Doheny State Beach, Dana Point	Moulton Niguel Water District/Line Blockage	~2000 gallons/sewage 200 gallons recovered
7.	2/10/00	2/14/00	1000 feet upcoast and 1000 feet downcoast of Poche Creek, Poche Beach, Dana Point/San Clemente	City of San Clemente/Line Blockage	~3500 gallons/sewage
8.	2/14/00	2/21/00	1000' upcoast and 1000' downcoast of Anita Street, Laguna Beach	City of Laguna Beach/Line Blockage	~3000 gallons/sewage 1000 gallons recovered
9.	2/17/00	2/21/00	1000' upcoast and 1000' downcoast of Aliso Creek, Aliso County Beach, Laguna Beach	Aliso Water Management Agency/Line Blockage	~500 gallons/sewage 100 gallons recovered
10.	2/19/00	2/24/00	1000' upcoast and 1000' downcoast of San Juan Creek, Doheny State Beach, Dana Point	Moulton Niguel Water District/Line Blockage	~500 gallons/sewage
11.	2/22/00	2/28/00	San Gabriel River to 1/2 mile downcoast of the San Gabriel River, Seal Beach	Orange County Sanitation District/Line Blockage-possibly storm water surcharge	~1000-10,000 gallons/sewage
12.	2/29/00	3/4/00	North end of Main Beach downcoast to Cress Street, Laguna Beach	City of Laguna Beach/Sewage Bypass Pipeline Failure	~1200 gallons/sewage
13.	3/2/00	3/9/00	1000 feet upcoast and 1000 feet downcoast of San Juan Creek, Doheny State Beach, Dana Point	Moulton Niguel Water District/Line Blockage	~500 gallons/sewage
14.	3/5/00	3/9/00	Cress Street downcoast to Diamond Street, Laguna Beach	City of Laguna Beach/Line Blockage	~1200 gallons/sewage
15.	3/11/00	3/23/00	Doheny State Beach (Dana Point Harbor breakwater downcoast to the end of the park), Dana Point	1) Moulton Niguel Water District/Line Blockage 2) Moulton Niguel Water District /Contractor Flushing Line 3) Rancho Capistrano Ministries/Line Blockage	1) 3/11 - ~21,000 gallons/sewage 2) 3/14 - ~500 gallons/sewage 200 gallons recovered 3) 3/17 - ~12,000 gallons/sewage

16.	3/19/00	3/23/00	Seal Beach Pier to Anderson Street, Seal Beach & Mother's Beach, Sunset Aquatic Marina, Peter's Landing Marina and Portofino Marina, Huntington Harbour, Huntington Beach	City of Seal Beach/Line Break	~1500 gallons/sewage
17.	4/4/00	4/6/00	"A" & "B" Docks, West Basin, Dana Point Harbor, Dana Point	South Coast Water District/Line Blockage	~100 gallons/sewage
18.	4/13/00	4/15/00	150' upcoast and 150' downcoast of Aliso Creek, Aliso County Beach, Laguna Beach	Moulton Niguel Water District/Line Blockage	~400 gallons/sewage 100 gallons recovered
19.	4/24/00	4/27/00	San Gabriel River to 5 th Street, Seal Beach	City of Placentia/Line Blockage	~84,000 gallons/sewage 63,000 gallons recovered
20.	4/26/00	4/28/00	300' upcoast and 300' downcoast of Salt Creek, Salt Creek County Beach & Monarch Beach, Dana Point	South Coast Water District/Line Blockage	~300 gallons/sewage
21.	5/4/00	5/7/00	Bayshore Beach & Dover Shores Beaches (2 coves), Newport Bay, Newport Beach	City of Newport Beach/Line Blockage	~1000 gallons/sewage ~200 gallons recovered
22.	5/9/00	5/11/00	Talbert Channel to Orange Street, Huntington State Beach & Newport City Beach Huntington Beach & Newport Beach	Orange County Sanitation District/Pump Station Equipment Failure	~5000 gallons/sewage
23.	5/14/00	5/17/00	Crescent Bay, Laguna Beach	City of Laguna Beach/Line Blockage	~200 gallons/sewage
24.	5/14/00	5/17/00	Capistrano County Beach, Dana Point	South Coast Water District/Line Break	~8000 gallons/sewage
25.	6/9/00	6/13/00	San Gabriel River mouth downcoast to Seal Beach Pier, Seal Beach	Orange County Sanitation District/Line Blockage	~50,000 gallons/sewage
26.	6/26/00	6/29/00	100' upcoast and 100' downcoast of the stormdrain, Capistrano County Beach, Dana Point	South Coast Water District/Line Blockage	~50 gallons/sewage
27.	7/12/00	7/14/00	Harbor Patrol Docks, Dana Point Harbor	Public Facilities & Resources Department/Line Blockage	<5 gallons/sewage
28.	7/15/00	7/18/00	Anita Street to Brook Street, Laguna Beach	City of Laguna Beach/Line Blockage	<50 gallons/sewage
29.	7/29/00	8/1/00	1000' upcoast and 1000' downcoast of Aliso Creek, Aliso Beach, Laguna Beach	Aliso Water Management Agency/Line Break	~1500 gallons/ undisinfected secondary
30.	8/5/00	8/10/00	I-O Docks, north side of East Basin, Dana Point Harbor, Dana Point	South Coast Water District/Line Blockage	~1500 gallons/sewage
31.	8/28/00	8/31/00	N Dock & Commercial Docks southeast side of East Basin, Dana Point Harbor, Dana Point	Public Facilities & Resources Dept./Line Break at Vessel Pump Out Facility	<50 gallons/sewage
32.	9/11/00	9/14/00	From Lido Island Bridge to 300 feet upbay of Lido Island Bridge along Lido Marina Village docks, Newport Bay, Newport Beach	Lido Marina Village/Line Break at Vessel Pump Out Facility	Unknown/sewage
33.	9/20/00	9/22/00	From west end of Balboa Bay Club Marina downbay through Bayshore's "Play Beach" and bay front, Newport Bay, Newport Beach	Balboa Bay Club/Line Blockage - possibly grease	~500-700 gallons/sewage
34.	10/11/00	10/15/00	Boat Launch and Fuel Dock area, Dana Point Harbor, Dana Point	O.C. Public Facilities & Resources Department/Line Blockage (roots)	<100 gallons/sewage

35.	10/26/00	10/30/00	1000' upcoast & 1000' downcoast of Pico Drain, North Beach, San Clemente	City of San Clemente/Line Blockage (roots)	~300 gallons/sewage
36.	11/13/00	11/15/00	Harbor Marina, Newport Bay, Newport Beach	PPO/Line Blockage	~105 gallons/sewage
37.	11/24/00	11/29/00	Center Street to Rockledge Road, Laguna Beach	City of Laguna Beach/Line Blockage	~5000 gallons/sewage
38.	12/7/00	12/10/00	North Star Beach upbay to Jamboree Road, Newport Bay, Newport Beach	Irvine Ranch Water District/Line Break	~250,000 gallons/ undisinfected secondary effluent
39.	12/11/00	12/14/00	"A" Dock and Harbor Patrol Dock, Sunset Aquatic Marina, Anaheim Bay, Seal Beach	Sunset Aquatic Marina (PPO)/Line Break	~5-10 gallons 2 X/day X ~5months/sewage
40.	12/28/00	12/31/00	North Star Beach, Newport Bay, Newport Beach	City of Newport Beach/Line Blockage	500-600 gallons/ sewage

*Amount Spilled: amount spilled - amount recovered = release amount.

OCEAN/BAY CLOSURES 1999 (Page 1 of 2)

County: Orange

Contact: Monica Mazur

Phone: (714) 667-3751

Address: Environmental Health Division, 2009 E. Edinger Avenue, Santa Ana, CA 92705

	Date Closed	Date Opened	Ocean, Bay, Harbor Area Closed	Agency/Reason	Amount Spilled*
1.	(12/30/98)	1/2/99	1000' upcoast and 1000' downcoast of Avenida de Riveria tunnel, San Clemente	City of San Clemente/pump station failure	~3750 gallons, sewage
2.	1/10/99	1/17/99	Sunset Aquatic Marina, Peter's Landing & Portofino Cove Marina, Huntington Harbour, Huntington Beach	City of Garden Grove/force main break	~10,000 gallons, sewage
3.	1/12/99	1/15/99	Shaw's Cove & Fisherman's Cove, Laguna Beach	City of Laguna Beach/force main blockage	~5000 gallons, sewage
4.	2/1/99	2/4/99	¼ mile upcoast & ¼ mile downcoast of Aliso Creek, Aliso County Beach, Laguna Beach	El Toro Water District/line blockage	~2275 gallons, sewage
5.	2/4/99	2/7/99	Emerald Bay, Smithcliffs Cove & Crescent Bay, Laguna Beach	Smithcliffs Development/pump station failure	>1000 gallons, sewage
6.	2/8/99	2/11/99	Monarch Bay/Salt Creek County Beach, ¼ mile upcoast ¼ mile downcoast of Salt Creek, Dana Point	Moulton Niguel Water District/pump station failure	~13,000 gallons, sewage
7.	3/2/99	3/5/99	Crescent Bay, Laguna Beach	City of Laguna Beach/line blockage	~100 gallons, sewage
8.	4/22/99	7/2/99	1000' upcoast and 1000' downcoast of San Juan Creek, Doheny State Park Beach, Dana Point	California Department of Parks/line break	~1000 gallons, sewage
9.	5/18/99	5/24/99	Portofino Cove Marina, Peter's Landing Marina and Sunset Aquatic Park Marina, Huntington Harbour, Huntington Beach	Private Property Owner (Faircrest Apartments)/line blockage	~6000 gallons, sewage
10.	6/7/99	6/9/99	Lagunita, Blue Lagoon, South Laguna	Private Property Owner (Laguna Terrance Mobile Home Park/Laguna Reef Inn)/line blockage	Unknown, sewage
11.	7/1/99	9/3/99	Lifeguard Tower 7 to Lifeguard Tower 13, Huntington State Beach, Huntington Beach	~/Ocean Water-Contact Sports Standards violation	--
12.	7/14/99	7/16/99	Bayshore Beach, Newport Bay, Newport Beach	~/Ocean Water-Contact Sports Violation	--
13.	8/10/99	8/12/99	1000 feet upcoast and 1000 feet downcoast of San Clemente Pier, San Clemente	City of San Clemente/Pump station failure	~500 gallons, sewage

OCEAN/BAY CLOSURES 1999 (Page 2)

	Date Closed	Date Opened	Ocean, Bay, Harbor Area Closed	Agency/Reason	Amount Spilled
14.	8/21/99	8/25/99	500 feet upcoast and 500 feet downcoast of Salt Creek, Salt Creek County Beach, Dana Point	Moulton Niguel Water District/line blockage	~1800 gallons, sewage
15.	10/4/99	10/7/99	Bayshore Beach, Newport Bay, Newport Beach	City of Newport Beach/line blockage	~800 gallons, sewage
16.	10/18/99	10/22/99	250 feet upcoast and 1000 feet downcoast of San Juan Creek, Doheny State Beach, Dana Point	Southeast Regional Reclamation Authority 3A Treatment Plant/pump failure	~2000 gallons, undisinfected secondary effluent
17.	10/19/99	10/21/99	Legion Street to Oak Street, Laguna Beach	City of Laguna Beach/line blockage	~4000 gallons/sewage 3000 gallons recovered
18.	10/30/99	11/3/99	100 feet upcoast and 100 feet downcoast of Salt Creek, Salt Creek County Park, Dana Point	Moulton Niguel Water District/line blockage	~100 gallons/sewage
19.	11/15/99	11/21/99	Three Arch Bay/Monarch Beach, Dana Point	South Coast Water District/line blockage	6000 gallons/sewage
20.	11/15/99	11/21/99	250 feet upcoast and 1000 feet downcoast of San Juan Creek, Doheny State Beach, Dana Point	Santa Margarita Water District/pump failure due to power outage	3600 gallons/sewage
21.	11/30/99	12/7/99	Peter's Landing Marina, Mother's Beach, Sunset Aquatic Park Marina and Portafino Cove Marina, Huntington Harbour, Huntington Beach	Bolsa Business Park/line blockage	>1000 gallons/sewage
22.	12/1/99	12/4/99	150 feet upcoast and 150 feet downcoast of Aliso Creek, Aliso Beach, Laguna Beach.	Private Grease & Septic Tank Pumper /dumped load onto parking lot	Unknown/grease-sewage

*Amount Spilled: amount spilled - amount recovered = release amount.