

San Diego County 2003 Beach Closure & Advisory Report

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
1	Tijuana Slough Nat'l Wildlife Refuge Shoreline and Border Field State Park	all TJSNWRS and Border Field SP shorelines	1/1/2003	1/24/2003	23	5200	Closure, chronic	Urban runoff/ sewage in Tijuana River	unknown
2	San Diego Bay, San Diego	Shelter Island	1/1/2003	2/4/2003	34	300	Advisory	Bacterial levels in monitoring	N/A
3	Mission Bay, San Diego	Campland	1/1/2003	4/3/2003	92	300	Advisory	Bacterial levels in monitoring	N/A
4	Mission Bay, San Diego	Visitor's Center, near storm drain	1/1/2003	4/10/2003	96	300	Advisory	Bacterial levels in monitoring	N/A
5	Mission Bay, San Diego	swim area next to Wildlife Refuge	1/1/2003	1/14/2003	13	300	Advisory	Bacterial levels in monitoring	N/A
6	Mission Bay, San Diego	Tecolote Creek outlet	1/10/2003	1/19/2003	9	500	Advisory	Bacterial levels in monitoring	N/A
7	Solana Beach municipal beach	Fletcher Cove	1/17/2003	1/19/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
8	Mission Bay, San Diego	Fanuel Park	1/15/2003	1/18/2003	3	500	Advisory	Bacterial levels in monitoring	N/A
9	Windansea Beach, San Diego	Playa Del Sur	1/15/2003	1/17/2003	2	600	Closure	SSO, grease blockage	500
10	Border Field State Park	Border Fence, N side	1/24/2003	2/11/2003	18	300	Advisory	Bacterial levels in monitoring	N/A
11	Imperial Beach municipal beach	End of Seacoast Dr	1/22/2003	1/24/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
12	Imperial Beach municipal beach	Carnation Ave.	1/22/2003	1/24/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
13	San Diego Bay, Chula Vista	Bayside Park (J Street)	1/24/2003	1/25/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
14	Del Mar municipal beach	San Dieguito River Beach	2/5/2003	2/8/2003	3	1000	Closure	SSO, grease blockage	500
15	Moonlight Beach, Encinitas	Cottonwood Creek outlet	2/6/2003	2/9/2003	3	400	Closure	SSO, debris blockage	250
16	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	2/8/2003	2/19/2003	11	300	Advisory	Precautionary, excavation of coastal outlet	unknown
17	Tijuana Slough Nat'l Wildlife Refuge Shoreline and Border Field State Park	all TJSNWRS and Border Field SP shorelines	2/11/2003	5/22/2003	100	5200	Closure, chronic	Urban runoff/ sewage in Tijuana River	unknown

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Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
18	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	2/11/2003	2/18/2003	7	0	General Advisory	Urban runoff contamination due to rain/other	unknown
19	Imperial Beach municipal beach	all Imperial Beach shoreline	2/11/2003	2/22/2003	11	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
20	South Carlsbad State Beach	Batiquitos Lagoon outlet	2/12/2003	2/18/2003	6	4000	Closure	SSO, pump station failure	10000
21	Cardiff State Beach, Encinitas	San Elijo Lagoon outlet	2/13/2003	3/10/2003	25	300	Advisory	Precautionary, excavation of coastal outlet	unknown
22	Tourmaline Surf Park (Pacific Beach), San Diego	P.B. Point	2/19/2003	3/7/2003	16	300	Advisory	Bacterial levels in monitoring	N/A
23	Mission Bay, San Diego	eastern side of bay, incld: Tecolote Shores, north Pacific Passage, Leisure Lagoon, Visitor's Cntr, and DeAnza Cove.	2/18/2003	2/21/2003	3	4000	Closure	SSO, rock blockage	3000
23.1	same event as above	Tecolote Creek outlet and Tecolote Shores	2/21/2003	2/22/2003	1	1000			
23.2	same event as above	Tecolote Creek outlet	2/22/2003	2/23/2003	1	300			
24	South Carlsbad State Beach	Batiquitos Lagoon outlet	2/19/2003	2/20/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
25	San Diego Bay, San Diego	Shelter Island	2/20/2003	3/21/2003	29	300	Advisory	Bacterial levels in monitoring	N/A
26	Mission Bay, San Diego	Hidden Anchorage	2/21/2003	2/22/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
27	Mission Bay, San Diego	swim area next to Wildlife Refuge	2/21/2003	2/22/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
28	Del Mar municipal beach	12th Street, Del Mar	2/20/2003	2/21/2003	1	300	Closure	SSO, root blockage	280
29	Imperial Beach municipal beach	End of Seacoast Dr	2/23/2003	2/24/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
30	Mission Bay, San Diego	Hidden Anchorage	2/27/2003	3/14/2003	15	300	Advisory	Bacterial levels in monitoring	N/A
31	Mission Bay, San Diego	DeAnza Cove, near storm drain	2/27/2003	3/6/2003	7	300	Advisory	Bacterial levels in monitoring	N/A

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
32	Oceanside City Beach	San Luis Rey River outlet	2/25/2003	3/6/2003	9	200	Advisory	Bacterial levels in monitoring	N/A
33	Imperial Beach municipal beach	all Imperial Beach shoreline	2/24/2003	3/7/2003	11	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
34	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	2/25/2003	3/2/2003	5	0	General Advisory	Urban runoff contamination due to rain/other	unknown
35	USMC Camp Pendleton	Camp del Mar	2/26/2003	3/1/2003	3	800	Closure	SSO, rain infiltration. Spill to Santa Margarita River	108000
36	Coronado municipal beach	Coronado shoreline and Silver Strand State Beach	2/25/2003	3/6/2003	9	16800	Closure	Urban runoff/ sewage in Tijuana River	unknown
37	Moonlight Beach, Encinitas	Cottonwood Creek outlet	2/25/2003	2/28/2003	3	1000	Closure	SSO, rain infiltration	7200
38	Imperial Beach municipal beach	all Imperial Beach shoreline	3/11/2003	3/22/2003	11	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
39	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	3/16/2003	3/20/2003	4	0	General Advisory	Urban runoff contamination due to rain/other	unknown
40	Moonlight Beach, Encinitas	Cottonwood Creek outlet	3/16/2003	3/20/2003	4	3800	Closure	SSO, rain infiltration	12600
41	Sunset Cliffs Park, San Diego	Ladera Street	3/17/2003	3/20/2003	3	1800	Closure	SSO, private lateral spill	1300
42	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	3/19/2003	3/25/2003	6	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
43	Cardiff State Beach, Encinitas	San Elijo Lagoon outlet	3/19/2003	3/24/2003	5	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
44	Coronado municipal beach	Coronado shoreline and Silver Strand State Beach	3/17/2003	3/22/2003	5	16800	Closure	Urban runoff/ sewage in Tijuana River	unknown
45	South Carlsbad State Beach	Batiquitos Lagoon outlet	3/19/2003	3/20/2003	1	1000	Closure	SSO, root blockage	900
46	Mission Bay, San Diego	DeAnza Cove, near storm drain	3/21/2003	3/26/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
47	Cardiff State Beach, Encinitas	San Elijo Lagoon outlet	3/26/2003	3/28/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
48	Ocean Beach, San Diego	San Diego River outlet (Dog Beach)	4/3/2003	4/4/2003	1	500	Advisory	Bacterial levels in monitoring	N/A

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Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
49	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	3/29/2003	4/1/2003	3	600	Closure	SSO, vandalism	3100
50	San Diego Bay, San Diego	Shelter Island	4/4/2003	5/3/2003	29	300	Advisory	Bacterial levels in monitoring	N/A
51	Imperial Beach municipal beach	all Imperial Beach shoreline	4/1/2003	4/3/2003	2	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
52	Mission Bay, San Diego	Tecolote playground, watercraft area	4/3/2003	4/5/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
53	San Diego Bay, Chula Vista	Bayside Park (J Street)	4/4/2003	4/5/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
54	Mission Bay, San Diego	Leisure Lagoon, near storm drain	4/3/2003	4/5/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
55	Moonlight Beach, Encinitas	Cottonwood Creek outlet	4/2/2003	4/4/2003	2	600	Closure	SSO, private lateral spill	300
56	Oceanside City Beach	San Luis Rey River outlet	4/6/2003	4/9/2003	3	500	Closure	SSO, main line break	1200000
57	La Jolla Shores, San Diego	Ave De La Playa	4/10/2003	4/11/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
58	La Jolla, San Diego	La Jolla Cove	4/10/2003	4/11/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
59	Mission Bay, San Diego	DeAnza Cove, near storm drain	4/10/2003	4/11/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
60	Cardiff State Beach, Encinitas	San Elijo Lagoon outlet	4/15/2003	4/23/2003	8	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
61	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	4/14/2003	4/18/2003	4	0	General Advisory	Urban runoff contamination due to rain/other	unknown
62	Oceanside City Beach	Tyson Street	4/16/2003	4/18/2003	2	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
63	Oceanside City Beach	Cassidy Street	4/16/2003	4/18/2003	2	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
64	Oceanside City Beach	San Luis Rey River outlet	4/15/2003	4/18/2003	3	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
65	Oceanside City Beach	Pier at Community Cntr	4/15/2003	4/18/2003	3	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
66	Oceanside City Beach	Buccaneer Beach	4/15/2003	4/18/2003	3	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
67	Oceanside City Beach	Surfrider Way	4/15/2003	4/18/2003	3	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown

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Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
68	Del Mar municipal beach	San Dieguito River Beach	4/14/2003	4/25/2003	11	600	Advisory	Precautionary, excavation of coastal outlet	unknown
69	Moonlight Beach, Encinitas	Cottonwood Creek outlet	4/15/2003	4/18/2003	3	1000	Closure	SSO, rain infiltration	4500
70	USMC Camp Pendleton	Camp del Mar	4/14/2003	4/18/2003	4	800	Closure	SSO, rain infiltration	14400
71	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	4/17/2003	4/22/2003	5	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
72	Coronado municipal beach	all of Coronado and Silver Strand State Beach shoreline	4/15/2003	4/25/2003	10	16800	Closure	Urban runoff/ sewage in Tijuana River	unknown
73	Imperial Beach municipal beach	all Imperial Beach shoreline	4/15/2003	4/25/2003	10	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
74	Mission Bay, San Diego	Tecolote playground, watercraft area	4/18/2003	5/1/2003	13	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
75	Mission Bay, San Diego	Leisure Lagoon, near storm drain	4/18/2003	4/22/2003	4	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
76	Mission Bay, San Diego	DeAnza Cove, near storm drain	4/18/2003	5/1/2003	13	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
77	Mission Bay, San Diego	Campland	4/18/2003	5/1/2003	13	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
78	Mission Bay, San Diego	Wildlife Refuge fence, near storm drain	4/18/2003	4/22/2003	4	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
79	Mission Bay, San Diego	Crown Point, near storm drain	4/18/2003	4/22/2003	4	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
80	Carlsbad municipal beach	Buena Vista Lagoon outlet	4/18/2003	4/22/2003	4	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
81	Moonlight Beach, Encinitas	Cottonwood Creek outlet	4/18/2003	4/22/2003	4	600	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
82	Mission Bay, San Diego	Visitor's Center, near storm drain	4/22/2003	4/24/2003	2	300	Advisory	Bacterial levels in monitoring	N/A

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Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
83	Moonlight Beach, Encinitas	Cottonwood Creek outlet	4/22/2003	4/24/2003	2	1000	Closure	SSO, root blockage	975
84	San Diego Bay, Coronado	Tidelands Park (bayside)	5/1/2003	5/3/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
85	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	5/3/2003	5/6/2003	3	0	General Advisory	Urban runoff contamination due to rain/other	unknown
86	Imperial Beach municipal beach	all Imperial Beach shoreline	5/5/2003	5/12/2003	7	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
87	Silver Strand State Beach, Coronado	all Silver Strand State Beach shoreline	5/5/2003	5/8/2003	3	9000	Closure	Urban runoff/ sewage in Tijuana River	unknown
88	Mission Bay, San Diego	Visitor's Center, near storm drain	5/8/2003	5/15/2003	7	300	Advisory	Bacterial levels in monitoring	N/A
89	San Onofre State Beach	north San Onofre SB. Old Man's	5/9/2003	5/15/2003	6	300	Advisory	Bacterial levels in monitoring	N/A
90	Mission Bay, San Diego	Bonita Cove (Mariners)	5/7/2003	5/12/2003	5	3000	Closure	SSO, pump station failure	7150
91	Oceanside City Beach	San Luis Rey River outlet	5/15/2003	5/16/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
92	Imperial Beach municipal beach	Imperial Beach Pier	5/23/2003	5/25/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
93	Mission Bay, San Diego	Bonita Cove (Mariners)	5/27/2003	5/29/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
94	Mission Bay, San Diego	beach at Visitor's	5/27/2003	5/29/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
95	Mission Bay, San Diego	Leisure Lagoon, swim area	5/27/2003	5/29/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
96	San Diego Bay, Coronado	Tidelands Park (bayside)	5/31/2003	6/1/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
97	Mission Bay, San Diego	Bonita Cove (Mariners)	6/2/2003	6/5/2003	3	600	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
98	Moonlight Beach, Encinitas	Cottonwood Creek outlet	6/3/2003	6/4/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
99	Mission Bay, San Diego	Leisure Lagoon, swim area	6/9/2003	6/10/2003	1	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
100	Solana Beach municipal beach	Fletcher Cove	6/10/2003	6/12/2003	2	300	Advisory	Bacterial levels in monitoring	N/A

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Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
101	Sunset Cliffs Park, San Diego	Ladera Street	6/10/2003	6/12/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
102	Oceanside City Beach	San Luis Rey River outlet	6/10/2003	6/18/2003	8	300	Advisory	Bacterial levels in monitoring	N/A
103	Coronado municipal beach	Avd. del Sol	6/11/2003	6/13/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
104	Pacific Beach, San Diego	Grand Ave.	6/20/2003	6/25/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
105	Mission Bay, San Diego	Bonita Cove (Mariners)	6/19/2003	6/20/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
106	Ocean Beach, San Diego	San Diego River outlet (Dog Beach)	6/20/2003	6/22/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
107	San Diego Bay, San Diego	Shelter Island	6/20/2003	6/22/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
108	Border Field State Park	Border Fence to Monument Rd.	6/19/2003	6/25/2003	6	1000	Advisory	Bacterial levels in monitoring	N/A
109	Mission Bay, San Diego	Leisure Lagoon, swim area	6/23/2003	6/25/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
110	Mission Bay, San Diego	Campland	6/26/2003	6/27/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
111	Pacific Beach, San Diego	Crystal Pier	6/25/2003	6/27/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
112	Mission Bay, San Diego	Bonita Cove, eastern shore	6/30/2003	7/2/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
113	Mission Bay, San Diego	Santa Clara Cove, east	7/1/2003	7/4/2003	3	300	Advisory	Bacterial levels in monitoring	N/A
114	San Diego Bay	Spanish Landing	7/1/2003	7/3/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
115	Pacific Beach, San Diego	Crystal Pier	7/2/2003	7/4/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
116	Mission Bay, San Diego	Bonita Cove (Mariners)	7/6/2003	7/10/2003	4	600	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
117	Mission Bay, San Diego	Leisure Lagoon, swim area	7/6/2003	7/10/2003	4	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
118	Mission Bay, San Diego	De Anza Cove swim area	7/8/2003	7/10/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
119	Mission Bay, San Diego	Campland	7/8/2003	7/10/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
120	Pacific Beach, San Diego	P.B. Point	7/10/2003	9/5/2003	57	300	Advisory	Bacterial levels in monitoring	N/A
121	La Jolla, San Diego	South Casa beach	7/10/2003	7/12/2003	2	300	Advisory	Bacterial levels in monitoring	N/A

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122	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	7/10/2003	7/11/2003	1	600	Closure	SSO, root blockage	2875
123	Mission Bay, San Diego	beach at Visitor's	7/14/2003	7/16/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
124	Mission Bay, San Diego	Leisure Lagoon, swim area	7/14/2003	7/16/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
125	Carlsbad municipal beach	Buena Vista Lagoon outlet	7/14/2003	7/16/2003	2	300	Advisory	Precautionary, excavation of coastal outlet	unknown
126	Cardiff State Beach, Encinitas	San Elijo Lagoon outlet	7/18/2003	7/23/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
127	Solana Beach municipal beach	Tide Beach Park	7/18/2003	7/23/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
128	Mission Bay, San Diego	Tecolote Shores, swim area	7/21/2003	7/23/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
129	Mission Bay, San Diego	Leisure Lagoon, swim area	7/21/2003	7/23/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
130	Mission Bay, San Diego	swim area next to Wildlife Refuge	7/21/2003	7/23/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
131	Mission Bay, San Diego	Bonita Cove, eastern shore	7/21/2003	7/23/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
132	San Diego Bay	Silver Strand (bayside) and USN Fiddler's Cove	7/20/2003	7/24/2003	4	1000	Closure	SSO, pump station failure	1500
133	Mission Bay, San Diego	Leisure Lagoon, swim area	7/28/2003	7/30/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
134	Mission Bay, San Diego	swim area next to Wildlife Refuge	7/29/2003	7/31/2003	2	800	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
135	Mission Bay, San Diego	Santa Clara Pl., north side	7/29/2003	8/1/2003	3	300	Advisory	Bacterial levels in monitoring	N/A
136	Mission Bay, San Diego	Leisure Lagoon, swim area	8/4/2003	8/6/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
137	Mission Bay, San Diego	DeAnza Cove, swimming area	8/4/2003	8/13/2003	9	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
138	San Onofre State Beach	north San Onofre SB. Old Man's	8/8/2003	8/13/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
139	Mission Bay, San Diego	Campland	8/6/2003	8/8/2003	2	300	Advisory	Bacterial levels in monitoring	N/A

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140	Mission Bay, San Diego	Bonita Cove, eastern shore	8/5/2003	8/8/2003	3	600	Advisory	Bacterial levels in monitoring	N/A
141	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	8/5/2003	8/9/2003	4	5200	Closure	SSO, pump station failure	624650
142	Mission Bay, San Diego	Leisure Lagoon, swim area	8/11/2003	8/13/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
143	Mission Bay, San Diego	Tecolote Shores, swim area	8/11/2003	8/13/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
144	Mission Bay, San Diego	Santa Clara Pl., north side	8/13/2003	8/15/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
145	Tijuana Slough Nat'l Wildlife Refuge Shoreline	Tijuana Rivermouth	8/14/2003	8/15/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
146	Imperial Beach municipal beach	Carnation Ave.	8/14/2003	8/15/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
147	Mission Bay, San Diego	Tecolote Shores, swim area	8/18/2003	8/20/2003	2	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
148	Mission Bay, San Diego	Bonita Cove (Mariners)	8/18/2003	8/20/2003	2	600	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
149	Imperial Beach municipal beach	Imperial Beach Pier	8/17/2003	8/18/2003	1	400	Closure	SSO, construction related	45
150	Mission Bay, San Diego	Leisure Lagoon, swim area	8/19/2003	8/20/2003	1	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A
151	Oceanside City Beach	Tyson Street	8/20/2003	8/22/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
152	San Diego Bay, San Diego	Bessemer St	8/20/2003	8/22/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
153	Moonlight Beach, Encinitas	Cottonwood Creek outlet	8/22/2003	8/23/2003	1	300	Advisory	Monitoring. Sample collected within 72 h of rain	unknown
154	Ocean Beach, San Diego	San Diego River outlet (Dog Beach)	8/26/2003	8/27/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
155	Mission Bay, San Diego	Bonita Cove, eastern shore	8/26/2003	8/28/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
156	La Jolla Shores, San Diego	Scripps Pier	8/27/2003	8/29/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
157	La Jolla, San Diego	La Jolla Cove	8/29/2003	8/30/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
158	Del Mar municipal beach	San Dieguito River Beach	8/28/2003	8/30/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
159	Mission Bay, San Diego	DeAnza Cove, swimming area	9/1/2003	9/4/2003	3	300	Advisory	<i>Epi study</i> - bacterial levels in monitoring	N/A

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
160	Mission Bay, San Diego	Bonita Cove (Mariners)	9/1/2003	9/4/2003	3	300	Advisory	Epi study - bacterial levels in monitoring	N/A
161	Mission Bay, San Diego	Tecolote Shores, swim area	9/1/2003	9/4/2003	3	300	Advisory	Epi study - bacterial levels in monitoring	N/A
162	Mission Bay, San Diego	Leisure Lagoon, swim area	9/1/2003	9/4/2003	3	300	Advisory	Epi study - bacterial levels in monitoring	N/A
163	San Diego Bay, Coronado	Tidelands Park (bayside)	9/3/2003	9/4/2003	1	300	Closure	SSO, rock blockage. Spill to Chollas Creek	50150
164	Ocean Beach, San Diego	San Diego River outlet (Dog Beach)	9/3/2003	9/4/2003	1	300	Advisory	Precautionary, localized rain	unknown
165	Imperial Beach municipal beach	Carnation Ave.	9/3/2003	9/5/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
166	Mission Bay, San Diego	Santa Clara Cove, east	9/4/2003	9/6/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
167	La Jolla Shores, San Diego	Ave De La Playa	9/5/2003	9/7/2003	2	600	Advisory	Urban runoff contamination due to water line break	unknown
168	Del Mar municipal beach	San Dieguito River Beach	9/5/2003	9/9/2003	4	600	Advisory	Precautionary, excavation of coastal outlet	unknown
169	Mission Bay, San Diego	Campland	9/11/2003	9/12/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
170	Mission Bay, San Diego	Bonita Cove, eastern shore	9/11/2003	9/12/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
171	La Jolla Shores, San Diego	Ave De La Playa	9/11/2003	9/13/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
172	La Jolla Shores, San Diego	Ave De La Playa	9/15/2003	9/20/2003	5	300	Advisory	Urban runoff contamination due to water line break	unknown
173	San Diego Bay, San Diego	Kellogg St./ Lawrence St	9/12/2003	9/13/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
174	Oceanside municipal beach	San Luis Rey River outlet	9/16/2003	9/19/2003	3	300	Advisory	Bacterial levels in monitoring	N/A
175	Pacific Beach, San Diego	P.B. Point	9/16/2003	9/17/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
176	Mission Bay, San Diego	Bonita Cove, eastern shore	9/17/2003	9/19/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
177	San Diego Bay, San Diego	Bessemer St	9/19/2003	9/23/2003	4	300	Advisory	Bacterial levels in monitoring	N/A
178	Oceanside municipal beach	San Luis Rey River outlet	9/23/2003	9/25/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
179	Pacific Beach, San Diego	P.B. Point	9/25/2003	10/9/2003	14	300	Advisory	Bacterial levels in monitoring	N/A
180	San Diego Bay, Coronado	Tidelands Park (bayside)	9/26/2003	9/28/2003	2	300	Advisory	Bacterial levels in monitoring	N/A

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
181	Mission Bay, San Diego	Bonita Cove, eastern shore	10/1/2003	10/7/2003	6	300	Advisory	Bacterial levels in monitoring	N/A
182	Mission Bay, San Diego	Campland	10/1/2003	10/3/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
183	Mission Bay, San Diego	Fanuel Park	10/7/2003	10/16/2003	9	300	Advisory	Bacterial levels in monitoring	N/A
184	Oceanside municipal beach	San Luis Rey River outlet	10/8/2003	10/13/2003	5	300	Advisory	Precautionary, excavation of coastal outlet	unknown
185	Ocean Beach, San Diego	O.B. pier, north and south sides	10/9/2003	10/10/2003	1	600	Advisory	Bacterial levels in monitoring	N/A
186	San Diego Bay, Chula Vista	Bayside Park (J Street)	10/10/2003	10/12/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
187	Point Loma, San Diego	shoreline near PLWWTP	10/13/2003	10/14/2003	1	600	Closure	SSO, maintenance related	500
188	Mission Bay, San Diego	Mariner's Basin (incls Bonita Cove and Balboa Ct)	10/14/2003	10/20/2003	6	4700	Closure	SSO, pump station failure	10080
188.1	<i>same event as above</i>	southern part Mariner's Basin	10/20/2003	10/21/2003	1	1900			
189	Pacific Beach, San Diego	P.B. Point	10/16/2003	10/24/2003	8	300	Advisory	Bacterial levels in monitoring	N/A
190	Ocean Beach, San Diego	San Diego River outlet (Dog Beach) and Stub Jetty	10/16/2003	10/20/2003	4	600	Advisory	Bacterial levels in monitoring	N/A
191	Ocean Beach, San Diego	Bermuda Ave	10/16/2003	10/20/2003	4	300	Advisory	Bacterial levels in monitoring	N/A
192	San Diego Bay, Chula Vista	Bayside Park (J Street)	10/24/2003	10/26/2003	2	300	Advisory	Bacterial levels in monitoring	N/A
193	Sunset Cliffs, San Diego	Ladera Street	10/24/2003	10/30/2003	6	300	Advisory	Bacterial levels in monitoring	N/A
194	Moonlight Beach, Encinitas	Cottonwood Creek outlet	10/25/2003	10/28/2003	3	300	Advisory	Bacterial levels in monitoring	N/A
195	Mission Bay, San Diego	beach at Visitor's	10/31/2003	11/1/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
196	Mission Bay, San Diego	Campland	10/31/2003	11/1/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
197	Mission Bay, San Diego	Fanuel Park	10/31/2003	11/5/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
198	Mission Bay, San Diego	Bonita Cove, eastern shore	10/31/2003	11/1/2003	1	300	Advisory	Bacterial levels in monitoring	N/A
199	SD County coastline, north and central coastal municipalities	Ocean and bay recreational waters in north and central San Diego County	11/1/2003	11/4/2003	3	0	General Advisory	Urban runoff contamination due to rain/other	unknown
200	Mission Bay, San Diego	Campland	11/7/2003	11/26/2003	19	300	Advisory	Bacterial levels in monitoring	N/A

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released	
201	Torrey Pines State Beach, San Diego	south state beach near Indian Canyon Trail	11/6/2003	11/7/2003	1	300	Closure	SSO, main line break	unknown
201.1	<i>same event as above</i>		11/7/2003	11/9/2003	2	10000			
202	La Jolla Shores, San Diego	Scripps Pier	11/6/2003	11/9/2003	3	3000	Closure	SSO, surcharging	1050
203	Carlsbad municipal beach	Buena Vista Lagoon outlet	11/6/2003	11/8/2003	2	300	Advisory	Precautionary, excavation of coastal outlet	unknown
204	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	11/12/2003	11/15/2003	3	0	General Advisory	Urban runoff contamination due to rain/other	unknown
205	Ocean Beach, San Diego	Bermuda Ave	11/14/2003	11/19/2003	5	300	Advisory	Bacterial levels in monitoring	N/A
206	Oceanside municipal beach	San Luis Rey River outlet	11/14/2003	11/15/2003	1	300	Advisory	Precautionary, excavation of coastal outlet	unknown
207	Oceanside municipal beach	Buccaneer Beach	11/14/2003	11/15/2003	1	300	Advisory	Precautionary, excavation of coastal outlet	unknown
208	Tijuana Slough Nat'l Wildlife Refuge Shoreline and Border Field State Park	all TJSNWRS and Border Field SP shorelines	11/12/2003	11/22/2003	10	5200	Closure, chronic	Urban runoff/ sewage in Tijuana River	unknown
209	Imperial Beach municipal beach	all Imperial Beach shoreline	11/12/2003	11/14/2003	2	7000	Closure	Urban runoff/ sewage in Tijuana River	unknown
210	Torrey Pines State Beach, San Diego	Los Peñasquitos Lagoon outlet	11/19/2003	12/1/2003	12	300	Advisory	Bacterial levels in monitoring	N/A
211	San Diego Bay, Coronado	Glorietta Bay	11/21/2003	11/24/2003	3	300	Closure	SSO, construction related	550
212	Silver Strand State Beach, Coronado	north end Silver Strand SB	11/26/2003	12/3/2003	7	300	Advisory	Bacterial levels in monitoring	N/A
213	Mission Bay, San Diego	Campland	12/5/2003	12/13/2003	8	300	Advisory	Bacterial levels in monitoring	N/A
214	Moonlight Beach, Encinitas	Cottonwood Creek outlet	12/11/2003	12/15/2003	4	300	Advisory	Bacterial levels in monitoring	N/A
215	Tijuana Slough Nat'l Wildlife Refuge Shoreline	from Tijuana River to south end of Seacoast Dr	12/17/2003	12/19/2003	2	2600	Advisory	Bacterial levels in monitoring	N/A
216	La Jolla, San Diego	Casa Beach, Children's Pool	1/1/2003	12/31/2003	365	300	Advisory, chronic	Contamination - marine mammals	N/A
217	SD County coastline, all coastal municipalities	All ocean and bay recreational waters	12/26/2003	12/29/2003	3	0	General Advisory	Urban runoff contamination due to rain/other	unknown

Location, duration, and extent of DEH notification						Type of notification and cause of contamination event		
Beach	Location	Beginning	Ending	Event duration (days)	Length posted ft.	Event Type	Cause	Vol (gal) released
218 Tijuana Slough Nat'l Wildlife Refuge Shoreline and Border Field State Park	all TJSNWRS and Border Field SP shorelines	12/26/2003	12/31/2003	5	5200	Closure, chronic	Urban runoff/ sewage in Tijuana River	unknown

<u>Event tally</u>		<u>Duration (days)</u>	
Closures (sewage)	39	Closure days	165
Advisories (monitoring, precautionary, etc.)	138	Advisory days	880
Advisories caused by Epi Study monitoring	28	Advisory days caused by Epi Study monitoring	70
<i>Closure and Advisory total</i>	205	<i>Closure and Advisory total</i>	1115
General Advisories (<i>no signs posted</i>)	8	General Advisoy days (<i>no signs posted</i>)	32

Total Water Contamination Events	213	Total Days	1147
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<u>Chronic events</u> not included in total contamination events figure above	5	<u>Chronic days</u> not included in total days figure above	503
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Note:

Chronic days and events are not tallied with other events because normal protocols to remove signs are not followed at these locations. Although sample results at chronic locations may be within State Standards, the presence of known, on-going sources of contamination require signs to remain posted at these locations to protect public health.