

## San Diego County 2006 Beach Closure & Advisory Report, Appendix

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
<b>All beaches</b>											
1	San Diego County coastline	All recreational beaches	31-Dec-05	5-Jan-06	0	4	0	General Advisory	Rain	unk	Runoff - wet weather
2	San Diego County coastline	All recreational beaches	19-Feb-06	22-Feb-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
3	San Diego County coastline	All recreational beaches	28-Feb-06	3-Mar-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
4	San Diego County coastline	All recreational beaches	11-Mar-06	14-Mar-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
5	San Diego County coastline	All recreational beaches	21-Mar-06	24-Mar-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
6	San Diego County coastline	All recreational beaches	29-Mar-06	1-Apr-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
7	San Diego County coastline	All recreational beaches	5-Apr-06	8-Apr-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
8	San Diego County coastline	All recreational beaches	14-Apr-06	17-Apr-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
9	San Diego County coastline	All recreational beaches	22-May-06	25-May-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
10	San Diego County coastline	All recreational beaches	14-Oct-06	17-Oct-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
11	San Diego County northern and central coastline	Recreational beaches from Oceanside south to Ocean Beach	27-Nov-06	30-Nov-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
12	San Diego County northern and central coastline	Recreational beaches from Oceanside south to Ocean Beach	10-Dec-06	13-Dec-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
13	San Diego County coastline	All recreational beaches	17-Dec-06	20-Dec-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
14	San Diego County coastline	All recreational beaches	27-Dec-06	30-Dec-06	0	3	0	General Advisory	Rain	unk	Runoff - wet weather
<b>San Onofre State Beach and MCB Pendleton</b>											
<i>(none)</i>											

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
<b>Oceanside</b>											
15	Buccaneer Beach Oceanside	Loma Alta Creek outlet	6-Jan-06	11-Jan-06	400	5	0.379	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
16	Buccaneer Beach Oceanside	Loma Alta Creek outlet	24-Jan-06	26-Jan-06	400	2	0.152	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
17	Buccaneer Beach Oceanside	Loma Alta Creek outlet	7-Feb-06	9-Feb-06	400	2	0.152	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
18	Buccaneer Beach Oceanside	Loma Alta Creek outlet	25-Apr-06	28-Apr-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
19	Buccaneer Beach Oceanside	Loma Alta Creek outlet	19-Oct-06	25-Oct-06	400	6	0.455	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
20	Buccaneer Beach Oceanside	Loma Alta Creek outlet	2-Nov-06	21-Nov-06	400	19	1.439	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
21	Buccaneer Beach Oceanside	Loma Alta Creek outlet	11-Dec-06	14-Dec-06	600	3	0.341	Closure	SSO Construction related	700	Untreated Sewage
22		Loma Alta Creek outlet	14-Dec-06	20-Dec-06	300	6	0.341	Advisory/ Posting	<i>change in status from the above event</i>	unk	<i>suspected source</i> - urban runoff
23	Buccaneer Beach Oceanside	Loma Alta Creek outlet	31-Dec-06	4-Jan-07	600	1	0.114	Closure	SSO Line break	3000	Secondary treated sewage
24	Harbor Beach Oceanside	San Luis Rey River outlet	13-Dec-05	17-Feb-06	300	48	2.727	Advisory/ Posting	Bacterial standards violation	0	Unknown
25	Harbor Beach Oceanside	San Luis Rey River outlet	16-Mar-06	18-Mar-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
26	Harbor Beach Oceanside	San Luis Rey River outlet	28-Mar-06	7-Apr-06	300	10	0.568	Advisory/ Posting	Bacterial standards violation	0	Unknown
27	Harbor Beach Oceanside	San Luis Rey River outlet	3-May-06	8-May-06	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
28	Harbor Beach Oceanside	San Luis Rey River outlet	20-Jun-06	23-Jun-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
29	Harbor Beach Oceanside	San Luis Rey River outlet	26-Aug-06	29-Aug-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
30	Oceanside City Beach	Wisconsin Street	25-Aug-06	28-Aug-06	600	3	0.341	Advisory/ Posting	Precautionary-flushing of storm drain outlet	unk	Runoff - dry weather
31	Oceanside City Beach	Wisconsin Street	29-Sep-06	1-Oct-06	300	2	0.114	Advisory/ Posting	Precautionary-flushing of storm drain outlet	unk	Runoff - dry weather
32	Oceanside pier area	Oceanside pier	26-Oct-06	27-Oct-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
33	Oceanside pier area	Oceanside pier	29-Oct-06	1-Nov-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
<b>Carlsbad</b>											
34	Carlsbad City Beach	Buena Vista Lagoon outlet	7-Oct-06	9-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
35	Carlsbad State Beach	Warm Water Jetty	29-Sep-06	1-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
36	Carlsbad State Beach	Warm Water Jetty	7-Oct-06	9-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
37	South Carlsbad State Beach	Batiquitos Lagoon outlet "Ponto"	30-Nov-06	5-Dec-06	600	5	0.568	Advisory/ Posting	Precautionary - discharge of dredge materia	unk	Dredged sediment from the lagoon
<b>Encinitas</b>											
38	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	17-Jan-06	20-Jan-06	600	3	0.341	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
39	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	26-Jan-06	2-Feb-06	600	7	0.795	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
40	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	4-Mar-06	8-Mar-06	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
41	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	21-Apr-06	29-Apr-06	300	8	0.455	Advisory/ Posting	Bacterial standards violation	0	Unknown
42	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	3-May-06	8-May-06	600	5	0.568	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
43	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	8-May-06	14-May-06	600	6	0.682	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
44	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	20-May-06	19-Jun-06	300	30	1.705	Advisory/ Posting	Bacterial standards violation	0	Unknown
45	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	12-Jul-06	14-Jul-06	300	2	0.11364	Advisory/ Posting	Bacterial standards violation	0	Unknown
46	Cardiff State Beach	Cardiff/ San Elijo Lagoon outlet	11-Aug-05	16-Aug-06	300	5	0.28409	Advisory/ Posting	Bacterial standards violation	0	Unknown
47	Cardiff State Beach	Seaside Park north to Chart House	29-Aug-06	31-Aug-06	3000	2	1.136	Advisory/ Posting	Bacterial standards violation	unk	Local source suspected- pet waste
48	Moonlight Beach	Cottonwood Creek outlet	31-Jan-06	2-Feb-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
49	Moonlight Beach	Cottonwood Creek outlet	17-May-06	21-May-06	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
50	Moonlight Beach	Cottonwood Creek outlet	31-May-06	2-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
51	Moonlight Beach	Cottonwood Creek outlet	9-Jun-06	13-Jun-06	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
52	Moonlight Beach	Cottonwood Creek outlet	16-Jun-06	17-Jun-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
53	Moonlight Beach	Cottonwood Creek outlet	28-Jun-06	29-Jun-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
54	Moonlight Beach	Cottonwood Creek outlet	7-Jul-06	9-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
55	Moonlight Beach	Cottonwood Creek outlet	12-Jul-06	13-Jul-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
56	Moonlight Beach	Cottonwood Creek outlet	21-Jul-06	22-Jul-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
57	Moonlight Beach	Cottonwood Creek outlet	29-Jul-06	31-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
57.1		Cottonwood Creek outlet	31-Jul-06	4-Aug-06	600	4	0.455	<i>same event as above</i>	<i>expansion of advisory area</i>		

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
57.2		Cottonwood Creek outlet	4-Aug-06	7-Aug-06	300	3	0.170	same event as above	reduction of advisory		
58	Moonlight Beach	Cottonwood Creek outlet	9-Aug-06	15-Aug-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
59	Moonlight Beach	Cottonwood Creek outlet	16-Aug-06	17-Aug-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
<b>Solana Beach</b>											
<i>(none)</i>											
<b>Del Mar</b>											
60	San Dieguito River Beach	San Dieguito River outlet	14-Mar-06	16-Mar-06	600	2	0.227	Closure	SSO Root blockage	2400	Untreated Sewage
61	San Dieguito River Beach	San Dieguito River outlet	17-May-06	18-May-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
62	San Dieguito River Beach	San Dieguito River outlet	26-May-06	29-May-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
63	San Dieguito River Beach	San Dieguito River outlet	22-Sep-06	25-Sep-06	600	3	0.341	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
64	San Dieguito River Beach	San Dieguito River outlet	22-Nov-06	23-Nov-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
<b>City of San Diego, ocean beaches</b>											
65	Ocean Beach S.D.	Bermuda Ave	19-Jan-06	21-Jan-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
66	Ocean Beach S.D.	Bermuda Ave	19-Nov-06	21-Nov-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source - wrack line</i>
67	Ocean Beach S.D.	Bermuda Ave	25-Nov-06	1-Dec-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source - wrack line</i>
68	Dog Beach OB S.D.	San Diego River outlet to S side of stub jetty	30-Dec-05	6-Jan-06	600	6	0.682	Advisory/ Posting	Bacterial standards violation	0	Unknown
69	Dog Beach OB S.D.	San Diego River outlet	4-Apr-06	7-Apr-06	400	3	0.227	Closure	SSO Construction related	36,630	Sewage contaminated runoff

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
70	Dog Beach OB S.D.	San Diego River outlet	25-Apr-06	27-Apr-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - pet waste
71	Dog Beach OB S.D.	San Diego River outlet	4-May-06	7-May-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
72	Dog Beach OB S.D.	San Diego River outlet	18-May-06	25-May-06	300	7	0.398	Advisory/ Posting	Bacterial standards violation	0	Unknown
73	Dog Beach OB S.D.	San Diego River outlet	1-Jun-06	3-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - pet waste
74	Dog Beach OB S.D.	San Diego River outlet	28-Jul-06	3-Aug-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
75	Dog Beach OB S.D.	San Diego River outlet	1-Sep-06	8-Sep-06	300	7	0.398	Advisory/ Posting	Bacterial standards violation	0	Unknown
76	Dog Beach OB S.D.	San Diego River outlet	28-Sep-06	30-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
77	Dog Beach OB S.D.	San Diego River outlet	24-Oct-06	26-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - pet waste
78	Dog Beach OB S.D.	San Diego River outlet	3-Dec-06	5-Dec-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
79	La Jolla Cove S.D.	La Jolla Cove	19-Jun-06	22-Jun-06	450	3	0.256	Closure	SSO Lateral - debris blockage	720	Untreated Sewage
80	La Jolla Cove S.D.	La Jolla Cove	21-Sep-06	22-Sep-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
81	La Jolla Shores S.D.	Avenida De La Playa	30-Dec-06	2-Jan-07	500	1	0.095	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
82	La Jolla Shores S.D.	south side of Scripps Pier	16-May-06	18-May-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
83	Nicholson Pt S.D.	Coast Blvd gazebo	4-Jul-06	7-Jul-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
84	Nicholson Pt S.D.	Coast Blvd gazebo	12-Sep-06	14-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	<i>suspected source</i> - urban runoff
85	Nicholson Pt S.D.	Coast Blvd gazebo	29-Sep-06	1-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
86	Sunset Cliffs Park	Recreational shoreline at PLNU north to Ladera St ("Garbage")	11-Aug-06	13-Aug-06	1200	2	0.455	Closure	SSO Maintenance related	5001	Sewage primary
87	south Bird Rock S.D.	Bird Rock, Hannimans, and P.B. Point	9-Feb-06	12-Feb-06	4500	3	2.557	Closure	SSO Root blockage	3000	Untreated Sewage
88	South Casa Beach S.D.	Children's Pool	1-Jan-06	31-Dec-06	300	365	NA	Advisory/ Posting, chronic	Bacterial standards violation	unk	harbor seal excrement
89	South Casa Beach S.D.	South Casa beach	15-Aug-06	17-Aug-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
90	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	2-Jun-06	3-Jun-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
91	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	6-Jun-06	8-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
92	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	13-Jun-06	16-Jun-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
93	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	12-Jul-06	25-Aug-06	300	44	2.500	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source</i> - wrack line
94	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	1-Sep-06	2-Sep-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source</i> - wrack line
95	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	7-Sep-06	12-Sep-06	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source</i> - wrack line
96	Tourmaline Surfing Park S.D.	P.B. Point, inside cove	10-Oct-06	20-Nov-06	450	41	3.494	Advisory/ Posting	Bacterial standards violation	0	<i>suspected source</i> - wrack line
97	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	20-Feb-06	3-Mar-06	600	11	1.250	Advisory/ Posting	Precautionary - excavation or flushing of outlet	unk	Runoff - dry weather
98	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	2-Aug-06	3-Aug-06	300	1	0.057	Advisory/ Posting	Precautionary - complaint	unk	<i>suspected source</i> - urban runoff
99	Torrey Pines State Beach	Los Peñasquitos Lagoon outlet	7-Nov-06	9-Nov-06	800	2	0.303	Closure	SSO Construction related	900	Untreated Sewage

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
<b>City of San Diego, Mission Bay beaches</b>											
100	Mission Bay, east	Tecolote Playground PWC area, Tecolote Shores swim area, Leisure Lagoon swim areas, north Pacific Passage, and Visitor's Cntr beach	29-Jun-06	1-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	unk	Runoff - wet weather. Isolated areas of rain on June 27
101	Mission Bay, east	Tecolote Playground PWC area, Tecolote Shores swim area, Leisure Lagoon swim areas, north Pacific Passage, Visitor's Cntr beach, DeAnza Cove, and Campland swimming beach	6-Jul-06	8-Jul-06	3900	2	1.477	Advisory/ Posting	Bacterial standards violation	0	Unknown
101.1		Tecolote Playground PWC area, Tecolote Shores swim area, Leisure Lagoon swim areas, north Pacific Passage, and Visitor's Cntr beach	8-Jul-06	12-Jul-06	3000	4	2.273	<i>same event as above</i>	<i>reduction of advisory</i>		
102	Mission Bay, east	All recreational areas in east Mission Bay except south Pacific Passage	25-Jul-06	27-Jul-06	5280	2	2.000	Closure	SSO Lateral - debris blockage	12	Untreated Sewage

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
102.1	All recreational areas in east Mission Bay except south Pacific Passage, DeAnza Cove and Tecolote PWC area	27-Jul-06	30-Jul-06	3700	3	2.102	same event as above	reduction of closure			
102.2	Vacation Isle water ski area and Visitor's Center beach	30-Jul-06	31-Jul-06	900	1	0.170	same event as above	reduction of closure			
102.3	Visitor's Center Beach	31-Jul-06	16-Aug-06	300	16	0.909	same event as above	reduction of closure			
103	Mission Bay, east	Tecolote Playground PWC area, Tecolote Shores swim area, Leisure Lagoon swim areas, north Pacific Passage, and Enchanted Cove	23-Aug-06	28-Aug-06	1500	5	1.420	Advisory/ Posting	Bacterial standards violation	0	Unknown
104	Mission Bay Bahia Point	Bahia Point swim area	20-Sep-06	1-Nov-06	300	42	2.386	Advisory/ Posting	Bacterial standards violation	0	suspected source - wildlife
105	Mission Bay Campland On The Bay	Campland swimming beach	18-Jan-06	20-Jan-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
106	Mission Bay Campland On The Bay	Campland swimming beach	7-Jun-06	9-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
107	Mission Bay Campland On The Bay	Campland swimming beach	12-Jul-06	14-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
108	Mission Bay Campland On The Bay	Campland swimming beach	19-Jul-06	25-Jul-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
109	Mission Bay Campland On The Bay	Campland swimming beach	9-Aug-06	13-Aug-06	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
110	Mission Bay Crown Point Shores	swim area south of Wildlife Refuge	19-Jul-06	25-Jul-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
111	Mission Bay De Anza Cove	swim area on N side of cove	21-Jun-06	23-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
112	Mission Bay De Anza Cove	swim area on N side of cove	23-Aug-06	28-Aug-06	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
113	Mission Bay De Anza Cove	swim area on N side of cove	20-Sep-06	22-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
114	Mission Bay De Anza Cove	swim area on N side of cove	27-Sep-06	29-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
115	Mission Bay Leisure Lagoon	comfort sta N of Leisure	21-Jun-06	23-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
116	Mission Bay Leisure Lagoon	comfort sta N of Leisure	19-Jul-06	25-Jul-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
117	Mission Bay Leisure Lagoon	comfort sta N of Leisure	2-Aug-06	8-Aug-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
118	Mission Bay Leisure Lagoon	comfort sta N of Leisure	20-Sep-06	22-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
119	Mission Bay Mariner's Basin	Bonita Cove eastern shore	13-Sep-06	15-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
120	Mission Bay Mariner's Basin	Bonita Cove eastern shore	6-Jul-06	8-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
121	Mission Bay Mariner's Basin	Bonita Cove eastern shore	25-Oct-06	27-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
122	Mission Bay Tecolote Shores	Tecolote Shores swim area	31-Aug-06	1-Sep-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
123	Mission Bay Vacation Isle	Ski Beach	20-Sep-06	25-Sep-06	300	5	0.284	Advisory/ Posting	Bacterial standards violation	0	Unknown
124	Mission Bay Visitor's Center	beach at Visitor's	7-Jun-06	9-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
125	Mission Bay Visitor's Center	beach at Visitor's	19-Jul-06	25-Jul-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
126	Mission Bay Visitor's Center	beach at Visitor's	16-Aug-06	22-Aug-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
<b>San Diego Bay</b>											
127	San Diego Bay	Spanish Landing	13-Oct-06	29-Oct-06	300	16	0.909	Advisory/ Posting	Bacterial standards violation	0	Unknown
128	San Diego Bay Chula Vista	Bayside Park (J Street)	8-Jul-06	12-Jul-06	300	4	0.227	Advisory/ Posting	Bacterial standards violation	0	Unknown
129	San Diego Bay Chula Vista	Bayside Park (J Street)	20-Jul-06	22-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
130	San Diego Bay Chula Vista	Bayside Park (J Street)	28-Jul-06	31-Jul-06	300	3	0.170	Advisory/ Posting	Bacterial standards violation	0	Unknown
131	San Diego Bay Chula Vista	Bayside Park (J Street)	31-Aug-06	1-Sep-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	0	Unknown
132	San Diego Bay Chula Vista	Bayside Park (J Street)	7-Sep-06	9-Sep-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
133	San Diego Bay Chula Vista	Bayside Park (J Street)	22-Sep-06	12-Oct-06	300	20	1.136	Advisory/ Posting	Bacterial standards violation	0	Unknown
134	San Diego Bay Coronado	Tidelands Park	20-Jul-06	22-Jul-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
135	San Diego Bay Coronado	Tidelands Park	1-Aug-06	7-Aug-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
136	San Diego Bay Coronado	Tidelands Park	1-Sep-06	7-Sep-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
137	San Diego Bay Coronado	Tidelands Park	11-Sep-06	12-Sep-06	300	1	0.057	Advisory/ Posting	Precautionary - flushing of storm drains	360,000	Runoff - fire suppression
138	San Diego Bay Kellogg Beach	Lawrence St. outlet	29-Sep-06	1-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
139	San Diego Bay Shelter Is	Shelter Is shoreline park	5-Oct-06	7-Oct-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
140	San Diego Bay Shelter Is	Shelter Is shoreline park	13-Oct-06	19-Oct-06	300	6	0.341	Advisory/ Posting	Bacterial standards violation	0	Unknown
141	San Diego Bay Shelter Is yacht basin	Bessemer St	4-Nov-06	7-Nov-06	450	3	0.256	Closure	SSO Root blockage	1610	Untreated Sewage

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
<b>Coronado</b>											
142	Coronado municipal beach	Loma Ave/ central beach	9-Jun-06	11-Jun-06	300	2	0.114	Advisory/ Posting	Bacterial standards violation	0	Unknown
143	Silver Strand SB and Coronado municipal beach	Silver Strand SB entrance north to Coronado USN fence	28-Feb-06	8-Mar-06	16800	8	25.455	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
144	Silver Strand SB and Coronado municipal beach	Silver Strand SB entrance north to Coronado USN fence	21-Mar-06	23-Mar-06	16800	2	6.364	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
145	Silver Strand SB and Coronado municipal beach	Silver Strand SB entrance north to Coronado USN fence	29-Mar-06	30-Mar-06	16800	1	3.182	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
146	Coronado municipal beach	NASNI beach at golf course drainage	17-Nov-06	18-Nov-06	300	1	0.057	Advisory/ Posting	Bacterial standards violation	unk	Unknown
<b>Imperial Beach</b>											
147	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	3-Jan-06	6-Jan-06	7000	3	3.977	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
166.1	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	10-Feb-06	13-Feb-06	7000	3	3.977	<i>same event as #166</i>	<i>expansion of advisory</i>	unk	<i>suspected source - pollution from south of U.S./ Mexico border moving north</i>
148	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	22-Feb-06	24-Feb-06	7000	2	2.652	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
149	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	28-Feb-06	8-Mar-06	7000	8	10.606	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
150	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	11-Mar-06	14-Mar-06	7000	3	3.977	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
151	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	20-Mar-06	23-Mar-06	7000	3	3.977	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
152	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	29-Mar-06	2-Apr-06	7000	4	5.303	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
153	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	4-Apr-06	9-Apr-06	7000	5	6.629	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
154	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	11-Apr-06	13-Apr-06	7000	2	2.652	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
155	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	15-Apr-06	17-Apr-06	7000	2	2.652	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
156	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	21-Apr-06	23-Apr-06	7000	2	2.652	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
157	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	27-Apr-06	30-Apr-06	7000	3	3.977	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
158	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	6-May-06	8-May-06	7000	2	2.652	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
159	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	22-May-06	25-May-06	7000	3	3.977	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
160	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	26-May-06	28-May-06	7000	2	2.652	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River
169.1	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	16-Jul-06	17-Jul-06	7000	1	1.326		<i>same event as #169</i>	<i>expansion of advisory</i>	
161	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	17-Jul-06	20-Jul-06	7000	3	3.977	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
162	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	17-Oct-06	18-Oct-06	7000	1	1.326	Closure	Conditions indicate contamination	unk	Sewage contaminated runoff, Tijuana River

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
163	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	11-Dec-06	13-Dec-06	7000	2	2.652	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
164	all of Imperial Beach shoreline	south end of Seacoast Dr. north to Camp Surf	17-Dec-06	19-Dec-06	7000	2	2.652	Closure	Rain	unk	Sewage contaminated runoff, Tijuana River
<b>Border Field State Park and Tijuana Slough Nat'l Wildlife Refuge Shoreline</b>											
165	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	3-Jan-06	25-Jan-06	11900	22	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
165.1	Tijuana Slough National Wildlife Refuge	Tijuana Estuary mouth	25-Jan-06	9-Feb-06	400	15	NA	<i>same event as above</i>	<i>reduction of closure</i>		
166	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	9-Feb-06	13-Feb-06	11900	4	9.015	Advisory/ Posting	Precautionary - complaint	unk	<i>suspected source</i> - pollution from south of U.S./ Mexico border moving north
167	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	21-Feb-06	18-May-06	11900	86	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
167.1	Tijuana Slough National Wildlife Refuge	Tijuana Estuary mouth	18-May-06	22-May-06	400	4	NA	<i>same event as above</i>	<i>reduction of closure</i>		
168	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	22-May-06	7-Jun-06	11900	16	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
169	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	16-Jul-06	17-Jul-06	11900	1	2.254	Advisory/ Posting	SSO Maintenance related, in Playas De Tijuana, MEXICO	18,500	Untreated Sewage
170	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	17-Jul-06	25-Jul-06	11900	8	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event				
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance	
171	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	26-Aug-06	27-Aug-06	11900	1	2.254	Advisory/ Posting	Precautionary - complaint	unk	<i>suspected source</i> - pollution from south of U.S./ Mexico border moving north
172	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	8-Sep-06	9-Sep-06	11900	1	2.254	Advisory/ Posting	Precautionary - complaint	unk	<i>suspected source</i> - pollution from south of U.S./ Mexico border moving north
173	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	14-Oct-06	1-Nov-06	11900	18	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
174	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	28-Nov-06	29-Nov-06	11900	1	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
174.1	Tijuana Slough National Wildlife Refuge	Tijuana Estuary mouth	29-Nov-06	6-Dec-06	400	8	NA	<i>same event as above</i>	<i>reduction of closure</i>		
175	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	11-Dec-06	20-Dec-06	11900	9	NA	Closure, chronic	Rain	unk	Sewage contaminated runoff, Tijuana River
175.1	Tijuana Slough National Wildlife Refuge	Tijuana Estuary mouth	20-Dec-06	22-Dec-06	400	2	NA	<i>same event as above</i>	<i>reduction of closure</i>		
175.2	Tijuana Slough Nat'l Wildlife Refuge and Border Field State Park	Border fence to south end of Seacoast Dr	22-Dec-06	31-Dec-06	11900	9	NA	<i>same event as above</i>	<i>expansion of closure</i>		

Location, duration, and extent of DEH notification							Type of notification and cause of contamination event			
Beach	Location	Beginning	Ending	Length posted (feet)	Duration (days)	Beach Mile Days	Event Type	Cause	Volume (gal)	Substance

Calendar year summary

<u>Event tally</u>						<u>Beach Mile Days (days x distance posted)</u>			
Closures (sewage)			31			Closure BMDs			113.85
Advisories			122			Advisory BMDs			67.02
bacterial exceedances in monitoring		108							
complaints		3							
excavation/ flushing of outlet		7							
Recycled water spill									
Other		4							
General Advisories		14		43 GA days					
chronic events		8							
chronic advisory and closure days		563							

**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 occasionally be within state standards, the presence of known, on-going sources of contamination require these beaches to remain posted under advisory or closure to protect public health.

For accurate comparisons of yearly beach closure and advisory data, see the *San Diego County 2006 Beach Closure & Advisory Report Summary*. This report uses the Beach Mile Day unit to compare closures on a year to year basis, and advisories due bacterial exceedances during AB 411 period (April - October).

<http://www.sdcounty.ca.gov/deh/lwq/beachbay/>