



# BEACH RE-SAMPLING RESULTS FOR THE WEEK OF FEBRUARY 23, 2009

Santa Barbara Channelkeeper and the City of Santa Barbara have taken on the task of weekly bacteria testing at Santa Barbara County beaches now that funding for the County's Ocean Monitoring Program has been cut. A WARNING beach status is issued when one or more of the bacterial health standards are exceeded.

## OPEN

Arroyo Burro Beach  
Butterfly Beach  
Carpinteria City Beach  
Carpinteria State Beach  
East Beach @ Mission Creek  
East Beach @ Sycamore Creek  
El Capitan State Beach  
Goleta Beach  
Hammonds Beach  
Haskell's Beach  
Hope Ranch Beach  
Leadbetter Beach  
Refugio Beach  
Rincon Beach @ Rincon Point  
Sands Beach @ Coal Oil Point  
Summerland Beach

## WARNING

(None)

Sites	Total Coliform (std=10,000 MPN*)	Exceeds Standard	Fecal Coliform (std =400 MPN*)	Exceeds Standard	Enterococcus (std=104MPN*)	Exceeds Standard	Exceeds FC:TC ratio standard**	Beach status
Arroyo Burro Beach	591	No	62	No	41	No	No	Open
Butterfly Beach	52	No	20	No	<10	No	No	Open
Carpinteria City	31	No	10	No	<10	No	No	Open
Carpinteria State	10	No	<10	No	<10	No	No	Open
East Beach at Mission Creek	1178 <b>171</b>	No <b>No</b>	218 <b>&lt;10</b>	No <b>No</b>	31 <b>20</b>	No <b>No</b>	Yes <b>No</b>	Open
East Beach at Sycamore Creek	3654	No	20	No	10	No	No	Open
El Capitan State Beach	20	No	10	No	31	No	No	Open
Goleta Beach	156	No	20	No	20	No	No	Open
Hammonds Beach	86	No	52	No	<10	No	No	Open
Haskell's Beach	1467 <b>443</b>	No <b>No</b>	959 <b>30</b>	Yes <b>No</b>	959 <b>10</b>	Yes <b>No</b>	Yes <b>No</b>	Open
Hope Ranch Beach	122	No	31	No	<10	No	No	Open
Leadbetter Beach	441	No	52	No	31	No	No	Open
Refugio State Beach	41	No	10	No	41	No	No	Open
Rincon Beach at Rincon Point	20	No	10	No	<10	No	No	Open
Sands Beach at Coal Oil Point	120	No	<10	No	<10	No	No	Open
Summerland Beach	20	No	10	No	<10	No	No	Open

\*MPN = Most Probable Number = bacteria count per 100 ml of water <10

\*\*State health standard is exceeded when fecal coliform (FC) to total coliform (TC) ratio exceeds 0.1 and total coliform count exceeds 1,000 MPN.

**Note: Re-samples are taken on Wednesdays and shown in bold below the original sample results**

**Open:** Sampling results indicate that water quality meets state health standards.

**Warning:** Sampling results indicate bacterial levels exceed one or more state health standards at this location. Contact with ocean water may increase risk of illness. Swimmers are advised to stay out of the water a minimum of 50 yards away from both sides of creek mouths or storm drains.

**Note:** Results listed in the Fecal Coliform column are actually E. coli results. E. coli is a subset of Fecal Coliform bacteria.