



# BEACH SAMPLING RESULTS FOR THE WEEK OF MARCH 16, 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 State Beach  
Rincon Beach @ Rincon Point  
Sands Beach @ Coal Oil Point  
Summerland Beach

## WARNING

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	<10	No	<10	No	<10	No	No	Open
Butterfly Beach	10	No	<10	No	<10	No	No	Open
Carpinteria City	<10	No	<10	No	<10	No	No	Open
Carpinteria State	795	No	110	No	20	No	No	Open
East Beach at Mission Creek	<10	No	<10	No	<10	No	No	Open
East Beach at Sycamore Creek	<10	No	<10	No	<10	No	No	Open
El Capitan State Beach	<10	No	<10	No	<10	No	No	Open
Goleta Beach	242	No	30	No	20	No	No	Open
Hammonds Beach	<10	No	<10	No	<10	No	No	Open
Haskell's Beach	86	No	<10	No	<10	No	No	Open
Hope Ranch Beach	30	No	<10	No	<10	No	No	Open
Leadbetter Beach	341	No	<10	No	10	No	No	Open
Refugio State Beach	309	No	20	No	10	No	No	Open
Rincon Beach at Rincon Point	108	No	<10	No	10	No	No	Open
Sands Beach at Coal Oil Point	10	No	<10	No	<10	No	No	Open
Summerland Beach	10	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.