



# BEACH SAMPLING RESULTS FOR THE WEEK OF APRIL 27, 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

(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	10	No	<10	No	10	No	No	Open
Butterfly Beach	10	No	<10	No	<10	No	No	Open
Carpinteria City	158	No	10	No	<10	No	No	Open
Carpinteria State	122	No	<10	No	<10	No	No	Open
East Beach at Mission Creek	30	No	<10	No	<10	No	No	Open
East Beach at Sycamore Creek	20	No	10	No	<10	No	No	Open
El Capitan State Beach	<10	No	<10	No	<10	No	No	Open
Goleta Beach	<10	No	<10	No	10	No	No	Open
Hammonds Beach	30	No	10	No	10	No	No	Open
Haskell's Beach	52	No	<10	No	<10	No	No	Open
Hope Ranch Beach	97	No	10	No	<10	No	No	Open
Leadbetter Beach	63	No	10	No	<10	No	No	Open
Refugio State Beach	98	No	98	No	10	No	No	Open
Rincon Beach at Rincon Point	<10	No	<10	No	<10	No	No	Open
Sands Beach at Coal Oil Point	<10	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.