



# BEACH SAMPLING RESULTS FOR THE WEEK OF JANUARY 26, 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	108	No	20	No	30	No	No	Open
Butterfly Beach	460	No	10	No	<10	No	No	Open
Carpinteria City	10	No	<10	No	<10	No	No	Open
Carpinteria State	30	No	<10	No	<10	No	No	Open
East Beach at Mission Creek	203	No	41	No	31	No	No	Open
East Beach at Sycamore Creek	41	No	31	No	<10	No	No	Open
El Capitan State Beach	20	No	<10	No	<10	No	No	Open
Goleta Beach	292	No	10	No	<10	No	No	Open
Hammonds Beach	52	No	20	No	10	No	No	Open
Haskell's Beach	173	No	20	No	10	No	No	Open
Hope Ranch Beach	253	No	10	No	<10	No	No	Open
Leadbetter Beach	185	No	73	No	31	No	No	Open
Refugio State Beach	63	No	<10	No	10	No	No	Open
Rincon Beach at Rincon Point	85	No	20	No	10	No	No	Open
Sands Beach at Coal Oil Point	173	No	10	No	<10	No	No	Open
Summerland Beach	30	No	10	No	63	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.

**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.