



# BEACH RE-SAMPLING RESULTS FOR THE WEEK OF FEBRUARY 9, 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  
Haskell's Beach  
Hope Ranch Beach  
Leadbetter Beach  
Refugio Beach  
Rincon Beach @ Rincon Point  
Sands Beach @ Coal Oil Point  
Summerland Beach

## WARNING

Hammonds Beach

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	>24192 <b>703</b>	Yes <b>No</b>	669 <b>173</b>	Yes <b>No</b>	1529 <b>10</b>	Yes <b>No</b>	No No	Open
Butterfly Beach	6131 <b>134</b>	No <b>No</b>	145 <b>&lt;10</b>	No <b>No</b>	467 <b>&lt;10</b>	Yes <b>No</b>	No	Open
Carpinteria City	203	No	10	No	20	No	No	Open
Carpinteria State	703	No	20	No	81	No	No	Open
East Beach at Mission Creek	4884 <b>142</b>	No <b>No</b>	185 <b>&lt;10</b>	No <b>No</b>	231 <b>&lt;10</b>	Yes <b>No</b>	No	Open
East Beach at Sycamore Creek	17329 <b>160</b>	Yes <b>No</b>	598 <b>31</b>	Yes <b>No</b>	1198 <b>&lt;10</b>	Yes <b>No</b>	No <b>No</b>	Open
El Capitan State Beach	305	No	10	No	74	No	No	Open
Goleta Beach	318	No	20	No	86	No	No	Open
Hammonds Beach	4106 <b>2755</b>	No <b>No</b>	31 <b>20</b>	No <b>No</b>	571 <b>121</b>	Yes <b>Yes</b>	No No	<b>Warning</b>
Haskell's Beach	1872	No	52	No	62	No	No	Open
Hope Ranch Beach	2613 <b>512</b>	No <b>No</b>	52 <b>20</b>	No <b>No</b>	450 <b>10</b>	Yes <b>No</b>	No	Open
Leadbetter Beach	933	No	20	No	20	No	No	Open
Refugio State Beach	85	No	20	No	30	No	No	Open
Rincon Beach at Rincon Point	1529 <b>959</b>	No <b>No</b>	41 <b>20</b>	No <b>No</b>	>24192 <b>&lt;10</b>	Yes <b>No</b>	No	Open
Sands Beach at Coal Oil Point	1529 <b>183</b>	No <b>No</b>	638 <b>&lt;10</b>	Yes <b>No</b>	86 <b>&lt;10</b>	No	No	Open
Summerland Beach	373	No	20	No	97	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.