



# BEACH RE-SAMPLING RESULTS FOR THE WEEK OF DECEMBER 15, 2008

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

Carpinteria City Beach  
Carpinteria State Beach  
East Beach @ Sycamore Creek  
El Capitan State Beach  
Hammonds Beach  
Hope Ranch Beach  
Leadbetter Beach  
Refugio Beach  
Rincon Beach @ Rincon Point  
Sands Beach @ Coal Oil Point

## WARNING

Arroyo Burro Beach  
Butterfly Beach  
East Beach @ Mission Creek  
Goleta Beach  
Haskells Beach  
Summerland 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	<b>&gt;24192</b> <b>14137</b>	<b>Yes</b> <b>Yes</b>	<b>1918</b> <b>121</b>	<b>Yes</b> <b>No</b>	<b>5794</b> <b>377</b>	<b>Yes</b> <b>Yes</b>	No No	<b>Warning</b>
Butterfly Beach	<b>&gt;24192</b> <b>1313</b>	<b>Yes</b> <b>No</b>	<b>657</b> <b>70</b>	<b>Yes</b> <b>No</b>	<b>1391</b> <b>107</b>	<b>Yes</b> <b>Yes</b>	No	<b>Warning</b>
Carpinteria City	631	No	<10	No	63	No	No	Open
Carpinteria State	<b>&gt;24192</b> <b>256</b>	<b>Yes</b> <b>No</b>	<b>410</b> <b>60</b>	<b>Yes</b> <b>No</b>	<b>1124</b> <b>20</b>	<b>Yes</b> <b>No</b>	No	<b>Open</b>
East Beach at Mission Creek	8664 <b>1789</b>	No <b>No</b>	<b>857</b> <b>20</b>	<b>Yes</b> <b>No</b>	<b>1223</b> <b>107</b>	<b>Yes</b> <b>Yes</b>	No <b>No</b>	<b>Warning</b>
East Beach at Sycamore Creek	<b>&gt;24192</b> <b>3968</b>	<b>Yes</b> <b>No</b>	<b>959</b> <b>52</b>	<b>Yes</b> <b>No</b>	<b>7270</b> <b>41</b>	<b>Yes</b> <b>No</b>	No No	<b>Open</b>
El Capitan State Beach	3654	No	20	No	84	No	No	Open
Goleta Beach	<b>&gt;24192</b> <b>24191.7</b>	<b>Yes</b> <b>Yes</b>	<b>465</b> <b>134</b>	<b>Yes</b> <b>No</b>	<b>2581</b> <b>134</b>	<b>Yes</b> <b>Yes</b>	No No	<b>Warning</b>
Hammonds Beach	<b>&gt;24192</b> <b>359</b>	<b>Yes</b> <b>No</b>	<b>738</b> <b>&lt;10</b>	<b>Yes</b> <b>No</b>	<b>1529</b> <b>10</b>	<b>Yes</b> <b>No</b>	No <b>No</b>	<b>Open</b>
Haskell's Beach	<b>&gt;24192</b> <b>&gt;24192</b>	<b>Yes</b> <b>Yes</b>	<b>446</b> <b>20</b>	<b>Yes</b> <b>No</b>	<b>19862.8</b> <b>408</b>	<b>Yes</b> <b>Yes</b>	No <b>No</b>	<b>Warning</b>
Hope Ranch Beach	<b>&gt;24192</b> <b>426</b>	<b>Yes</b> <b>No</b>	<b>669</b> <b>41</b>	<b>Yes</b> <b>No</b>	<b>2987</b> <b>63</b>	<b>Yes</b> <b>No</b>	No <b>No</b>	<b>Open</b>
Leadbetter Beach	481 <b>2098</b>	No <b>No</b>	108 <b>148</b>	No <b>No</b>	<b>265</b> <b>98</b>	<b>Yes</b> <b>No</b>	No <b>No</b>	<b>Open</b>
Refugio State Beach	4106 <b>565</b>	No <b>No</b>	148 <b>&lt;10</b>	No <b>No</b>	<b>436</b> <b>20</b>	<b>Yes</b> <b>No</b>	No <b>No</b>	<b>Open</b>
Rincon Beach at Rincon Point	<b>&gt;24192</b> <b>2014</b>	<b>Yes</b> <b>No</b>	<b>3873</b> <b>41</b>	<b>Yes</b> <b>No</b>	<b>14136</b> <b>85</b>	<b>Yes</b> <b>No</b>	<b>Yes</b> <b>No</b>	<b>Open</b>
Sands Beach at Coal Oil Point	31	No	<10	No	<10	No	No	Open
Summerland Beach	7270 <b>1607</b>	No <b>No</b>	216 <b>&lt;10</b>	No <b>No</b>	<b>359</b> <b>1223</b>	<b>Yes</b> <b>Yes</b>	No <b>No</b>	<b>Warning</b>

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

\*\*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.