



BEACH SAMPLING RESULTS FOR THE WEEK OF NOVEMBER 17, 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

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
Haskells 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	771	No	20	No	20	No	No	Open
Butterfly Beach	<10	No	<10	No	<10	No	No	Open
Carpinteria City	161	No	31	No	<10	No	No	Open
Carpinteria State	10	No	10	No	<10	No	No	Open
East Beach at Mission Creek	20	No	20	No	<10	No	No	Open
East Beach at Sycamore Creek	97	No	97	No	31	No	No	Open
El Capitan State Beach	52	No	<10	No	<10	No	No	Open
Goleta Beach	41	No	<10	No	<10	No	No	Open
Hammonds Beach	31	No	<10	No	<10	No	No	Open
Haskell's Beach	61	No	<10	No	<10	No	No	Open
Hope Ranch Beach	158	No	10	No	20	No	No	Open
Leadbetter Beach	52	No	<10	No	<10	No	No	Open
Refugio State Beach	31	No	<10	No	10	No	No	Open
Rincon Beach at Rincon Point	20	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

**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. Yellow 'WARNING' signs have been posted at the beach. The County Health Officer cautions that 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.