



BEACH SAMPLING RESULTS FOR THE WEEK OF NOVEMBER 24, 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
Rincon Beach @ Rincon Point
Sands Beach @ Coal Oil Point
Summerland Beach

WARNING

Refugio 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	10	No	<10	No	<10	No	No	Open
Butterfly Beach	10	No	<10	No	<10	No	No	Open
Carpinteria City	640	No	41	No	20	No	No	Open
Carpinteria State	31	No	10	No	<10	No	No	Open
East Beach at Mission Creek	41	No	41	No	10	No	No	Open
East Beach at Sycamore Creek	364	No	122	No	10	No	No	Open
El Capitan State Beach	20	No	10	No	<10	No	No	Open
Goleta Beach	41	No	10	No	10	No	No	Open
Hammonds Beach	41	No	10	No	<10	No	No	Open
Haskell's Beach	121	No	10	No	20	No	No	Open
Hope Ranch Beach	10	No	10	No	<10	No	No	Open
Leadbetter Beach	31	No	<10	No	<10	No	No	Open
Refugio State Beach	601	No	601	Yes	10	No	No	Warning
Rincon Beach at Rincon Point	<10	No	<10	No	<10	No	No	Open
Sands Beach at Coal Oil Point	135	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.