

Santa Barbara Channelkeeper's Stream Team

# Goleta Creeks Report Card April 2007

<i>Creek</i>	<i>Bacteria</i>	<i>Temperature</i>	<i>Dissolved Oxygen</i>	<i>Turbidity</i>
Atascadero	<b>B</b>	<b>D</b>	<b>B</b>	<b>D</b>
Cieneguitas	<b>No Sample Taken</b>			
Goleta Slough	<b>A</b>	<b>D</b>	<b>F</b>	<b>B</b>
Los Carneros	<b>B</b>	<b>D</b>	<b>C</b>	<b>A</b>
Maria Ygnacio	<b>No Sample Taken - Site Was Dry for April Event</b>			
San Jose	<b>B</b>	<b>D</b>	<b>C</b>	<b>A</b>
San Pedro	<b>No Sample Taken - Site Was Dry for April Event</b>			
Tecolotito	<b>F</b>	<b>D</b>	<b>C</b>	<b>B</b>

Grades are assigned based on single samples taken at the beginning of the month and may not remain valid under changing conditions.

E. Coli and Enterococcus are used by public health officials to indicate the possible presence of pathogenic bacteria and viruses.

Temperatures above 72° F (22° C) can be harmful to steelhead trout and other cold-water fish.

Even aquatic creatures need to breathe. The higher the levels of dissolved oxygen, the better.

Muddy or cloudy (turbid) water can clog fish gills and smother plant life, larvae, and eggs.

## THIS MONTH'S TIP:

Reduce the use of synthetic pesticides on gardens- use beneficial plants like daisies and sunflowers to attract predatory insects. Predatory insects such as lady bugs, lacewings and wolf spiders will eat garden pests.

To volunteer for creek testing, or to find out more about these results and how they were graded, visit our website:

Santa Barbara Channelkeeper's Goleta Stream Team  
([www.stream-team.org](http://www.stream-team.org))



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