

## San Luis Obispo County Regional Invasive Mussel Monitoring Program Monthly Summary Report for December 2009

### Monitoring Site Inspections

Reservoir	Agencies	No. of sites	Number of sites inspected	Any confirmed positives?
<b>Lopez Lake</b>	SLO Co. PWD/SLO Co. Parks	5	4 <sup>(1)</sup>	No
<b>Lopez Terminal</b>	SLO Co. PWD	1	1	No
<b>Salinas</b>	SLO Co. PWD/SLO Co. Parks	2	2	No
<b>Whale Rock</b>	SLO Co. PWD/City of SLO	1	1	No
<b>Nacimiento</b>	SLO Co. PWD/OSCA	1	0 <sup>(2)</sup>	No
<b>Nacimiento</b>	HRCSD/SLO Co. PWD	1	0 <sup>(2)</sup>	No
<b>Nacimiento</b>	Mo. Co. Parks/CDFG	1	0 <sup>(3)</sup>	No
<b>Nacimiento</b>	Mo. Co. Parks/SLO Co. PWD	1	1	No
<b>Nacimiento</b>	Mo. Co. Parks/MCWRA	2	2	No
<b>Nacimiento</b>	Mo. Co. Parks	1	1	No
<b>Nacimiento</b>	SLO Co. PWD/MCWRA	1	1	No
<b>San Antonio</b>	Mo. Co. Parks	3	3	No
<b>Lake Cachuma</b>	SB Co. Parks	10	10	No
Information compiled on 1/5/10.				

### Notes from November monitoring site inspections

1. One artificial substrate missing at time of inspection; replaced for next month.
2. HRCSD and OSCA docks are out of the water; there is nothing to inspect at these locations.
3. Artificial substrate irretrievable due to tangled lines; will be replaced.

### General notes on monitoring site inspections

1. A site inspection may include inspection of an artificial substrate and/or a surface survey (docks etc). At some sites a fairly extensive inspection is performed, at others it may be more limited.
2. For more information about invasive mussel monitoring at Lake Cachuma contact Liz Gaspar, Park Naturalist, Santa Barbara County Parks Department, 805-688-4515, lgaspar@co.santa-barbara.ca.us.

**VESSEL INSPECTION REPORT  
INVASIVE MUSSEL PREVENTION PROGRAM  
Lopez Lake Recreation Area  
San Luis Obispo County Parks**

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Period: December 1 through December 31 2009

Inspections only	32
Inspection followed by decontamination	3
Returning tags	106
Total vessels entering park	141
Rejected	0

Reasons for rejection	
Water in bilge/hull/engine	0
Water in live well/bait tank	0
Internal ballast system	0
Debris on boat hull	0
Refused inspection	0

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**Categories defined:**

**Inspection:** All vessels that do not have an intact clear tag attached undergo an inspection which includes interviewing the vessel owner, verifying the vessel's point of origin, and physical inspection of the trailer and vessel.

**Decontamination:** Vessels from "caution zone" are inspected and then decontaminated with 140 degree water that is applied to hull, trailer tow vehicle rear end, and other areas as required.

**Returning Tags:** Vessels with Lopez Lake, Santa Margarita Lake, or Cachuma Lake stamped and sealed wire clear tag attached to vessel and trailer. These boats have not been removed from trailer since last visit to lake and are not subject to inspection or decontamination.

**Rejected:** These vessels are not permitted to enter the park.

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**Notes:** No changes in procedures or other special notes for this month.

As of 1/01/10 no invasive mussels have been found on any vessel at the Lopez Lake Inspection Station.

Information compiled directly from vessel inspection forms.

Prepared by: Don Melin, Supervising Ranger 1/06/10

Submitted to Lisa Wallender

**VESSEL INSPECTION REPORT  
INVASIVE MUSSEL PREVENTION PROGRAM  
Santa Margarita Lake Recreation Area  
San Luis Obispo County Parks**

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Period: December 1 through December 31, 2009

Inspection only	26
Inspection followed by decontamination	0
Returning tags	81
Total vessels entering park	107
Rejected	0

Reasons for rejection	
Water in bilge/hull/engine	0
Water in live well/bait tank	0
Internal ballast system	0
Debris on boat hull	0
Refused inspection	0

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**Rejected:** These vessels are not permitted to enter the park.

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**Notes:** No changes in procedures or other special notes for this month.

As of December 31, 2009 no invasive mussels have been found on any vessel at the Santa Margarita Lake Inspection Station.

Information compiled directly from vessel inspection forms.

Prepared by: Santa Margarita Lake Staff, January 4, 2009

Submitted to (Lisa Wallender, 1/04/10)