

San Luis Obispo County Regional Invasive Mussel Monitoring Program Monthly Summary Report for June 2010

Monitoring Site Inspections

Reservoir	Agencies	No. of sites	Number of sites inspected	Any confirmed positives?
Lopez Lake	SLO Co. PWD/SLO Co. Parks	5	4 ⁽¹⁾	No
Lopez Terminal	SLO Co. PWD	1	1	No
Salinas	SLO Co. PWD/SLO Co. Parks	3	3	No
Whale Rock	SLO Co. PWD/City of SLO	1	1	No
Nacimiento	SLO Co. PWD/OSCA	1	1	No
Nacimiento	SLO Co. PWD/HROA	1	1	No
Nacimiento	Mo. Co. Parks/MCWRA/SLO Co. PWD	5 ⁽²⁾	4 ⁽³⁾	No
Nacimiento	SLO Co. PWD/MCWRA	1	1	No
San Antonio	Mo. Co. Parks	3	3	No
Lake Cachuma	SB Co. Parks	14	14	No
Information compiled on 7/9/10.				

Notes from monitoring site inspections for this reporting period

1. Sample substrate missing from log boom; new sample substrate installed. Inspections will resume in July.
2. To expand the testing area, an existing sample station was relocated.
3. Sample substrate missing; new sample substrate installed. Inspections will resume in July.

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.

General notes on vessel inspections

1. In an effort to save money, County Park staff will no longer track the number of returning tagged vessels or the total number of vessels entering Lopez Lake or Santa Margarita Lake Recreation areas. Staff will continue to monitor the number of vessels decontaminated and/or rejected each month.

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

Period: June 1 thru June 30 2010

Inspections only	540
Inspection followed by decontamination	19
Returning tags	
Total vessels entering park	
Rejected	4

Reasons for rejection	
Water in bilge/hull/engine	1
Water in live well/bait tank	1
Internal ballast system	2
Debris on boat hull	0
Refused inspection	0

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.

Notes: In an effort to save money, County Park staff will no longer track the number of returning tagged vessels or the total number of vessels entering Lopez Lake or Santa Margarita Lake Recreation areas. Staff will continue to monitor the number of vessels decontaminated and/or rejected each month.

As of 7/01/10 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 7/9/10
Submitted to Faith Zenker

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

Period: June 1 through June 30, 2010

Inspection only	245
Inspection followed by decontamination	0
Returning tags	529
Total vessels entering park	774
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

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 the "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.

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

As of June 30, 2010 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, July 7, 2010

Submitted to (Lisa Wallender, 07/07/10)