

**San Luis Obispo County Regional Invasive Mussel Monitoring Program
Monthly Summary Report for December 2011**

Monitoring Site Inspections

Reservoir	Agencies	No. of sites	Number of sites inspected	Any confirmed positives?
Lopez Lake	SLO Co. PWD/SLO Co. Parks	5	0	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	SLO Co. PWD/MCWRA	1	1	No
Nacimiento	Mo. Co. Parks/MCWRA	5	5	No
San Antonio	Mo. Co. Parks	3	3	No
Lake Cachuma	SB Co. Parks	14	Report Pending	No
Information compiled on 1/12/11.				

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**

Period: December 1, 2011 through December 31, 2011

Inspections only	86
Inspection followed by decontamination	0
Returning tags	203
Total vessels entering park	289
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 "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 012/31/11 no invasive mussels have been found on any vessel at the Lopez Lake Inspection Station.

Information compiled directly from vessel inspection forms.

Prepared by: Bob Yetter, Supervising Ranger Date: 1/5/12

Submitted to Faith Zenker

**VESSEL INSPECTION REPORT
INVASIVE MUSSEL PREVENTION PROGRAM**

Lake Nacimiento and Lake San Antonio

**A program of the
Monterey County Parks Department,
San Luis Obispo County Public Works Department,
And private boat launch ramp owners**

Period: December 1 through December 31, 2011

Number of vessels inspected at Lake San Antonio	53
Number of vessels inspected at Lake Nacimiento Resort (public ramps)	354
Number of vessels inspected at Lake Nacimiento private ramps	Not available

Program description

Mandatory screening of all vessels entering Lake Nacimiento or Lake San Antonio began in May 2011. Vessel operators must complete a Vessel Screening Permit. A certified inspector reviews the completed certificate, interviews the vessel operator, and screens the vessel. Vessels that have been on infested waters in the last 30 days and that are not clean, drained, and dry undergo a full inspection conducted by a certified screener. If the vessel passes the screening and/or the full inspection, the inspector issues a signed and stamped permit that is valid for up to 14 days. Vessels that fail the inspection or that have been on an infested lake in the previous 10 days are not allowed to launch.

Public ramps: Public launch ramps are located at both Lake Nacimiento and Lake San Antonio. At the public ramps, this program is administered and operated by Monterey County Parks Department. Data on the total number of vessels that are screened and/or inspected at the public ramps are maintained by the Monterey County Parks Department.

Private ramps: Numerous private launch ramps are located around Lake Nacimiento. The San Luis Obispo County Public Works Department has worked closely with private launch ramp owners (communities and individuals) to implement the inspection program. Records of the number of vessels that are screened and/or inspected at the private ramps may be maintained by some communities, however, complete information for the entire private ramp program is not available, and therefore is not reported here.

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

Period: December 1 through December 31st, 2011

Inspection only	28
Inspection followed by decontamination	0
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.

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

Notes: *In an effort to save money, County Parks no longer tracks the number of returning tagged vessels at Santa Margarita Lake Recreation area.*

As of December 31st, 2011 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 5th, 2012

Submitted to (Lisa Wallender and Faith Zenker 1/05/12)