



Lahontan Regional Water Quality Control Board

November 21, 2016

WDID 6A318901008

Chris Brogna, General Manager Sierra Boat Company P.O. Box 69 Carnelian Bay, CA 96140 Chris@sierraboat.com

VIA CERTIFIED MAIL 7009 0820 0001 6630 3751 RETURN RECEIPT REQUESTED

WITHDRAWAL OF SETTLEMENT OFFER R6T-2016-0047 FOR SIERRA BOAT COMPANY MARINA, CARNELIAN BAY, PLACER COUNTY

I am withdrawing Settlement Offer No. R6T-2016-0047, issued to Sierra Boat Company on August 26, 2016. As a result of withdrawing the Settlement Offer, three October 24, 2012 violations previously identified in the August 26, 2016 Notice of Violation issued with Settlement Offer No. R6T-2016-0047, have been dismissed. The violations have been dismissed due to non-representative samples.

Additionally, Water Board staff inspected your facility on October 13, 2016. Attached is the inspection report. Please note there are a few required actions as a result of the inspection.

Should you have any questions about this Settlement Offer Withdrawal or inspection report, please contact Elizabeth van Diepen, Scientific Aid, at (530) 542-5492 (elizabeth.vandiepen@waterboards.ca.gov), or Catherine Pool, Senior Water Resources Control Engineer, at (530) 542-5460 (catherine.pool@waterboards.ca.gov).

Lauri Kemper, P.E. U Assistant Executive Officer

Enclosure: October 13, 2016 Inspection Report

cc (w/enc): Regional Board Members

Patty Z. Kouyoumdjian, Executive Officer, Lahontan Water Board Steve Sweet, Tahoe Regional Planning Agency Ken Kasman, Tahoe Regional Planning Agency Nickolaus Knight, Office of Enforcement Kim Niemeyer, Staff Counsel, State Water Board Greg Moutinho, QSP

LVD/ma/T: Sierra Boat Company MMP Rescission File Under: ECM / WDID 6A318901008

AMY L. HORNE, PHD, CHAIR | PATTY Z. KOUYOUMDJIAN, EXECUTIVE OFFICER

COMPLIANCE INSPECTION REPORT ROUTING: CP

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FILE/WDID #: 6A318901008

BOARD ORDER NO: R6T-2011-0024 NPDES NO:

CAG616003

PRE-INSPECTION REVIEW

DISCHARGER: Sierra Boat Company CATEGORY: 3C DISCHARGER CONTACT: Chris Brogna DISCHARGER PHONE NUMBER: (530) 546-2551 DISCHARGER ADDRESS: P.O. Box 69, Carnelian Bay, CA 96140

TYPE: IND

FACILITY NAME: Sierra Boat Company FACILITY ADDRESS: 5146 N. Lake Blvd., Carnelian Bay, CA 96140

DATE OF LAST INSPECTION: July 20, 2015 PROBLEMS NOTED: No violations were observed

DATE LAST ANNUAL REPORT SUBMITTED: November 2, 2015 PROBLEMS NOTED:

1. Improperly maintained stormwater Best Management Practices (BMPs).

FIELD OBSERVATIONS

INSPECTOR: Elizabeth van Diepen, Scientific Aid Cathe Pool, Senior Water Resources Control Engineer Tobi Tyler, Water Resource Control Engineer

DISCHARGER REPRESENTATIVE: Anthony Torre

REMARKS:

Weather was mostly cloudy with high winds observed.

Lahontan Regional Water Board (WB) staff members Elizabeth van Diepen, Cathe Pool, and Tobi Tyler met with Anthony Torre of Sierra Boat Company at the Sierra Boat Company (Facility) boat wash area on October 13, 2016 at 2:00 PM. The purpose of this meeting was to review the MMP contestation.

The Facility is located at the bottom of Carnelian Canyon in Carnelian Bay. The Facility's harbor receives water primarily from CalTrans run-on and onsite precipitation. The Facility is divided into 3 hydrographic areas; Stormwater Best Management Practices (BMPs) include stormwater inlets and a pre-treatment vault. The Facility was in operation the day of the inspection. Tyler, Pool, and I performed a site walkthrough at approximately 2:00 PM.

The pre-treatment vault located at Hydrographic Area B was inspected and several concerns were expressed to Sierra Boat staff. Anthony stated that the Facility's vault is serviced by a vacuum truck regularly. Boat washing was actively taking place. With an incoming forecasted storm, Water Board staff expressed concerns regarding the oily sheen and dirty water in the post-treatment compartment, which is directly connected to the outlet pipe draining to surface waters of Lake Tahoe. Anthony began to vacuum out the dirty water from the post-treatment compartment, revealing multiple feet of sludge at the bottom. The trench drain that conveys stormwater to Hydrographic Area B appeared to contain excessive debris.

The stormwater inlet in Hydrographic Area A had vegetation growing in it that exceeded six inches in height. This is a clear indication that the inlet is not regularly maintained.



Photo No. 1 Sierra Boat Company: Hydrographic Area B, accumulated sediment and dirt in trench drain that leads directly to pre-treatment vault.



Photo No. 2 Sierra Boat Company: Hydrographic Area A, weeds growing out of stormwater inlet.



Photo No. 3 Sierra Boat Company: Hydrographic Area B, pre-treatment vault filled with water from boat washing activities.



Photo No. 4 Sierra Boat Company: Hydrographic Area B, pre-treatment vault with sludge adjacent to the outlet to surface waters.

OBSERVATIONS:

State Water Board Water Quality Order No. R6T-2011-0024, National Pollutant Discharge Elimination System (NPDES) General Permit No. CAG616003 (Marina General Permit) requires the Facility to implement and maintain BMPs for the control of pollutants in storm water runoff and to minimize the potential for discharges from marina operations.

Attachment E Visual Inspections of Marina Facilities Section III.A.3 Inspections must be conducted in a manner to identify and report:

> a. "Damage to and corrective actions taken to repair storm water BMPs including vortex separation devices to remove trash, oil/water separators, containment dikes, erosion of vegetated swales, etc."

Stormwater inlets and pre-treatment vault located in Hydrographic Areas A and B are poorly maintained. Please see Photos No. 1, 2, 3, and 4.

e. "Impervious surfaces and storm water conveyances have been swept or cleaned as needed."

Sediment and dust accumulation observed at Hydrographic Area B. Vegetation observed at Hydrographic Area A. Please see Photos No. 1 and 2.

f. "Boat wash areas have been inspected to ensure that wash water is contained and will not be released and co-mingled with storm water." Pre-treatment vault at Hydrographic Area B showed collection of wash water that

comingles with stormwater. Please see Photos No. 3 and 4.

Attachment D Section I.A.2.D:

"The Discharger must at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the Discharger to achieve compliance with the conditions of this Order. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures."

Trench drains located in Hydrographic Areas A and B are poorly maintained and indicate a lask of quality assurance procedures. Please see Photos No. 1, 2, 3 and 4.

ACTION REQUIRED:

- 1) Please provide oil water separator manufacturer's pumping recommendation with regards to sludge depth and frequency with which sludge depth is tested. Provide documentation of oil water separator maintenance by **December 9, 2016**.
- 2) Provide documentation of corrective action taken to resolve violations listed above by December 9, 2016.

BY: Elizabeth van Diepen

TITLE: Scientific Aid DATE: November 21, 2016

BY: Catherine Pool

TITLE: Senior WRCE DATE: November 21, 2016