

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2009-0015
(Revised on April 23, 2012)

For

MAYACAMAS RANCH

SOUTHERN ON-SITE WASTEWATER TREATMENT SYSTEM
WDID No. 1B08113RSON

Sonoma County

California Water Code section 13267 authorizes the Regional Water Quality Control Board (Regional Water Board) to require technical and monitoring reports. This monitoring and reporting program establishes monitoring and reporting requirements, which implement the state regulations. Any person failing to furnish technical or monitoring reports or falsifying any information therein is guilty of a misdemeanor, and may be subject to civil liability. (Water Code section 13268)

The purpose of this monitoring program is to ensure proper maintenance and long term operations of the Mayacamas Ranch southern onsite wastewater treatment system (OWTS).

MONITORING

Mayacamas Ranch Holdings, LLC, the owner and operator of the Mayacamas Ranch Resort (hereinafter Permittee) shall implement a monitoring and reporting program to document that the discharge is consistent with the report of waste discharge (ROWD) or equivalent documentation.

A. Effluent Volume

The volume of effluent discharged to the disposal field shall be recorded weekly. The discharge volume shall be reported both as the weekly total flow and as the average daily flow, in gallons per day. Volumes shall be reported in the quarterly monitoring report.

B. Visual Inspections

Visual inspections of the lift station, septic tank, Advantex treatment units, recirculation tank, sump tank and disposal field shall take place weekly. Results of the inspections including the presence of odors, evidence of surfacing effluent, or other signs of malfunction or improper operation shall be reported in the quarterly monitoring report.

REPORTING

A. Quarterly Report

For each quarter, a self-monitoring report shall be submitted to the Regional Water Board in accordance with the schedule cited in Table 1. The report shall be submitted by the first day of the second month following the end of the quarter.

Table 1

Reporting Period	Monitoring Period	Report Due Date
1 st Quarter	January 1 – June 30	May 1 st
2 nd Quarter	April 1 – June 30	August 1 st
3 rd Quarter	July 1- September 30	November 1 st
4 th Quarter	October 1 – December 31	February 1 st

All quarterly reports shall include a Letter of Transmittal. The letter should include the following information:

- a. Identification of facility: Name, address, Monitoring and Reporting Program (MRP) Order number, and WDID number;
- b. Date of report and monitoring period;
- c. Identification of any exceedances of 1,710 gallons per day (gpd) effluent discharge volume;
- d. The cause of the effluent discharge volume exceeding 1,710 gpd;
- e. Discussion of corrective actions taken or planned to resolve the exceedance and prevent recurrence, and dates or time schedule of action implementation;
- f. Other relevant information including, but not limited to, incidents of wastewater treatment and collection system equipment failure, results of visual observations, reports of wastewater spills or overflows, and reports on lift tank and septic tank solids pumping, handling and disposal;
- g. Authorized signature and certification statement.

B. Annual Report

By February 1st of each year, the Discharger shall submit an Annual Report. The Annual Report shall include an evaluation of the previous year's data, system performance in relation to design capacity, system maintenance, and a review of discharge limitation exceedances and system alterations.

C. Report Submittal

Copies of quarterly monitoring reports and the annual report shall be mailed to:

North Coast Regional Water Quality Control Board
5550 Skylane Boulevard, Suite A
Santa Rosa, CA 95403

D. Certification

All reports required by this MRP Order or other information requested by the Regional Water Board, or the State Water Resources Control Board shall be signed by the Permittee's principal executive officer or a duly authorized representative of that person. Any person signing a document under this requirement shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Ordered by _____
Catherine Kuhlman
Executive Officer