

**STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION**

**MONITORING AND REPORTING PROGRAM NO. CI-8987
FOR
ROBERT. B. JONES FAMILY LIMITED PARTNERSHIP
BOBJONES RANCH
4324 E. VINEYARD AVENUE, OXNARD**

**ENROLLMENT UNDER STATE
ORDER NO. 97-10-DWQ (SERIES NO. 040)
(FILE NO. 05-210)**

I. REPORTING REQUIREMENTS

- A. Robert B. Jones Family Limited Partnership is the owner of Bob Jones Ranch (hereinafter the Discharger), a business, located at 4324 E. Vineyard Avenue in the Oxnard Forebay, an unincorporated area of Ventura County. The Discharger shall implement this monitoring program and the Attachment A (Septic Tank Monitoring) on the effective date of this enrollment (June 14, 2006) under State Water Resources Control Board Order No. 97-10 DWQ. The first monitoring report under this program, for July-September, shall be received at the Regional Board by October 15, 2006.

Monitoring reports shall be received by the dates in the following schedule:

<u>Reporting Period</u>	<u>Report Due</u>
January – March	April 15
April – June	July 15
July – September	October 15
October – December	January 15

- B. No later than January 30th, beginning January 30, 2007, the Discharger shall submit an annual summary report to the Regional Board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous calendar year. Rather than submitting an additional report, the annual report may be combined with the 4th quarter report due January 15th. In all monitoring reports, the Discharger shall explain the compliance record and the corrective actions taken or planned, which may be needed to bring the discharge into full compliance with the waste discharge requirements (WDRs).
- C. If there is no discharge, during any reporting period, the report shall so state. Monitoring reports must be addressed to the Regional Board, Attention: Information Technology Unit.

June 14, 2006

- D. Laboratory analyses – all chemical, bacteriological, and toxicity analyses shall be conducted at a laboratory certified for such analyses by the California Department of Health Services Environmental Laboratory Accreditation Program (ELAP). The laboratory must meet the United States Environmental Protection Agency (USEPA) Quality Assurance/Quality Control (QA/QC) criteria. Pollutants shall be analyzed using the methods described in 40 CFR Part 136; or where no methods are specified for a given pollutant, methods approved by the Regional Board shall be utilized.
- E. The method limits (MLs) employed for effluent analyses shall be lower than the permit limits established for a given parameter, unless the Discharger can demonstrate that a particular ML is not attainable and obtains approval for a higher ML from the Regional Board Executive Officer (Executive Officer). The Discharger shall submit a list of the analytical methods employed for each test and the associated laboratory QA/QC procedures upon the request of the Regional Board.
- F. Each monitoring report must affirm in writing that "All analyses were conducted at a laboratory certified for such analyses by the California Department of Health Services, and in accordance with current USEPA guideline procedures or as specified in this Monitoring Program." Proper chain of custody procedures must be followed and a copy of the chain of custody shall be submitted with the report.
- G. Each monitoring report shall contain a separate section titled "Summary of Non-Compliance" which discusses the compliance record and the corrective actions taken or planned that may be needed to bring the discharge into full compliance with WDRs. This section shall be located at the front of the report and shall clearly list all non-compliance with WDRs, as well as all excursions of effluent limitations.
- H. The Discharger shall maintain all sampling and analytical results, including strip charts; date; exact place, and time of sampling; dates analyses were performed; analyst's name; analytical techniques used; and results of all analyses. Such records shall be retained for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding this discharge, or when requested by the Regional Board.
- I. In reporting the monitoring data, the Discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. The data shall be summarized to demonstrate compliance with the requirements and, where applicable, shall include results of receiving water observations.
- J. Any mitigation/remedial activity including any pre-discharge treatment conducted at

the site must be reported in the quarterly monitoring report.

II. SEPTIC TANK AND DISPOSAL SYSTEM MONITORING REQUIREMENTS.

The Discharger shall implement the requirements for septic tank monitoring described in Attachment A. Proof of annual septic tank pumping may be submitted in lieu of the septic tank monitoring outlined in Attachment A.

The quarterly reports shall contain the following information:

1. Average and maximum daily waste flow for each month of the quarter, in gallons per day.
2. Estimated population served during each month of the reporting period.
3. Results of at least quarterly observations in the disposal area for any overflow or surfacing of wastes.
4. The maintenance records, including frequency and type of maintenance for the septic disposal system, and the person responsible for operation and maintenance of the facility.

III. GROUNDWATER MONITORING PROGRAM

The Regional Board has recommended that groundwater monitoring not be required for domestic wastewater discharge volumes of less than 2000 gallons per day (gpd). At some future time, the requirement of a groundwater-monitoring program designed to detect and evaluate impacts from wastewater discharges from the septic disposal systems is not precluded.

IV. WASTE HAULING REPORTING

In the event that waste sludge, septage, or other wastes are hauled offsite, the name and address of the hauler shall be reported, along with types and quantities hauled during the reporting period and the location of final point of disposal. In the event that no wastes are hauled during the reporting period, a statement to that effect shall be submitted.

V. MONITORING FREQUENCIES

Specifications in this monitoring program are subject to periodic revisions. Monitoring requirements may be modified or revised by the Executive Officer based on review of monitoring data submitted pursuant to this Order. Monitoring frequencies may be adjusted to a less frequent basis or parameters and locations dropped by the Executive

Bob Jones Ranch
4324 E. Vineyard Avenue, Oxnard
Monitoring and Reporting Program No. CI-8987

File No. 05-210

Officer if the Discharger makes a request and the request is backed by statistical trends of monitoring data submitted.

VI. CERTIFICATION STATEMENT

Each report shall contain the following completed declaration:

"I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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 a fine and imprisonment.

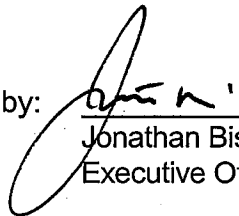
Executed on the _____ day of _____ at _____.

(Signature)

(Title)"

These records and reports are public documents and shall be made available for inspection during normal business hours at the office of the California Regional Water Quality Control Board, Los Angeles Region.

Ordered by:



Jonathan Bishop
Executive Officer

Date: June 14, 2006

STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles, California 90013

FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
BOB JONES RANCH
OXNARD, CALIFORNIA

ORDER NO. 97-10-DWQ
SERIES NO. 038
FILE NO. 05-210

FACILITY ADDRESS

4324 E. Vineyard Avenue
Oxnard, CA 93036

FACILITY MAILING ADDRESS

4324 E. Vineyard Avenue
Oxnard, CA 93036

PROJECT DESCRIPTION:

Robert B. Jones Family Limited Partnership (hereafter, the Discharger) owns and operates Bob Jones Ranch (Ranch), a 8.29 acre parcel, which is located at 4324 E. Vineyard Avenue, an unincorporated area of Oxnard. This commercial business, growing and packing strawberries, is located in the Oxnard Forebay. This area has very permeable alluvial sediments, which provide very little soil treatment for septic wastes. The Oxnard Forebay is a semi-rural area located between the downtown Oxnard commercial area and the small farming community of Saticoy. The Oxnard Forebay is bounded on the west by the Santa Clara River, on the east by and Rose Avenue, and to the north and south by South Mountain and the Ventura Freeway. Residential and commercial development in the Oxnard Forebay started in the 1950's, but the area has seen increased development and commercialization during the past twenty years. The community was also dependent upon shallow groundwater as a drinking water source. Groundwater studies have found that local reliance on septic disposal systems instead of sanitary sewers increased contamination of the shallow groundwater with nitrates and bacteria.

The Oxnard Forebay is a primary aquifer recharge area for the largest aquifer in Ventura County, the Montalvo Groundwater Basin, which supplies drinking water for an estimated population of 150,000 people. Resolution No. 99-13 adopted by the Regional Board on August 12, 1999, established a septic prohibition in the Oxnard Forebay area. New septic systems and discharge volume increases at existing systems in the Oxnard Forebay were prohibited. By January 1, 2008, discharges from all existing septic systems must cease and a replacement facility must demonstrate a reduced discharge volume.

The Ranch is served by three septic systems; a 1200-gallon septic tank for the Ranch Foreman's House, a 1000-gallon septic tank for the Ranch office, each of these septic tanks discharges to a 100-foot leach-line. A third septic system serving farm workers was abandoned after a January 2000 fire, when a historic barn built in 1917, in which the restroom facilities were located, was destroyed. When the Ranch submitted a request to

construct replacement facilities to Ventura County's Division of Environmental Health (DEH), the Discharger was required to submit a Report of Waste Discharge (RoWD) for the septic discharge at the Ranch. The RoWD was received on November 7, 2005. The new replacement restroom facilities are required to be compliant with the Americans with Disabilities Act (A.D.A.), and demonstrate a wastewater volume reduction in the discharged to the new septic system. The new replacement septic system consists of a 5000-gallon septic tank and 3-88 ft. leachlines.

The Ranch has been in existence since the early 1900 hundreds. The septic systems for the Ranch house and office appear to be 1950-1970s vintage, but pre-date record keeping and permitting of septic discharges on agriculturally zoned land by Ventura County DEH. The wastewater discharge volume from the three-bedroom Ranch house is estimated at 450 gallons per day (gpd), and the discharge from the Ranch office with 10 employees is estimated (using 20 gallons per employee) at 200 gpd. The former restroom and food processing facilities located in the barn destroyed by fire had an estimated discharge volume of 5000 gpd. The replacement facilities, a carton assemble plant, employing 20 workers, and ADA compliant restrooms to be located in an adjacent modular building will have an estimated (using 25 gallons per employee) discharge volume of 625 gpd (A decrease in discharge volume of 87.5%).

Currently, there are no strawberry washing or food processing operations on site. Strawberries are packed in cartons straight from the field, or bagged for transport to an off-site food processing facility. There are no other waste streams at this Ranch.

GROUNDWATER:

There is an extensive groundwater-monitoring network in the Oxnard Forebay. The nearest down-gradient groundwater monitoring well, well 14P2, is located 1100 feet southeast. The Oxnard Forebay aquifer is not confined; therefore the highest fluid level reported during 20 years of monitoring at 23 feet below ground surface (bgs) is indicative of the depth to groundwater. The trench depth for the leachlines is 4 feet bgs, and the minimum groundwater separation is 19 feet. Groundwater in the area flows from the northeast toward the southwest. The flow gradient is relatively flat and shows a high degree of local variation due to large volume aquifer withdrawal and recharge operations. The underlying formations consist of porous, alternating sand and gravel layers.

VOLUME AND DESCRIPTION OF DISCHARGE:

The total estimated wastewater discharge volume at the Ranch is 1275 gpd. The school is located at Latitude: 34.13862°, and Longitude: 119.10060°. The Discharge consists of domestic wastewater only.



California Regional Water Quality Control Board

Los Angeles Region



Linda S. Adams
Agency Secretary

Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

Arnold
Schwarzenegger
Governor

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: <http://www.waterboards.ca.gov/losangeles>

June 14, 2006

Mr. Dick Jones
Bob Jones Ranch
4324 E. Vineyard Avenue
Oxnard, CA 93036

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
CLAIM NO. 7001 3110 0003 3258 4899

Dear Mr. Jones:

GENERAL WASTE DISCHARGE REQUIREMENTS FOR WASTE DISCHARGES TO LAND BY SMALL DOMESTIC WASTEWATER SYSTEMS – BOB JONES RANCH, 4324 E. VINEYARD AVENUE, OXNARD, CALIFORNIA, (FILE NO. 05-210)

We have completed our review of your application for Waste Discharge Requirements for wastewater generated from Bob Jones Ranch to three onsite septic disposal systems, and have determined that the proposed discharge meets the conditions specified in the general waste discharge requirements of the State Water Resources Control Board (State Board) Water Quality Order No. 97-10-DWQ, "General Waste Discharges to Land by Small Domestic Wastewater Treatment Systems", adopted by this State Board on November 18, 1997. Refer to the attached Fact Sheet.

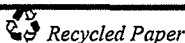
Enclosed are your Waste Discharge Requirements (WDRs), consisting of Order No. 97-10-DWQ, Monitoring and Reporting Program No. 97-10-DWQ (Attachment A), Monitoring and Reporting Program No. CI-8987; and Standard Provisions-Applicable to Waste Discharge Requirements (Attachment B). Please note that your discharge must not exceed the water quality objectives set in the Regional Board's Water Quality Control Plan. Should changes to the septic disposal system be needed, revised engineering drawings showing the change must be filed with the Regional Board a minimum of thirty days prior to the change. The Discharger must receive approval of such change.

Although your discharge is enrolled under the general permit (Order No. 97-10-DWQ), it will be reviewed periodically. Based on the technical information pertaining to your septic disposal system and/or groundwater, the Regional Board Executive Officer may determine that the discharge would be better regulated by another general WDR or a site specific WDR. Once the decision is made, you will be notified within 30 days of any Board action. If the discharge is regulated under another general WDR, or a site specific WDR, the applicability of Order No. 97-10-DWQ is immediately terminated, effective the issuance date of a new WDR.

The "Monitoring and Reporting Program" requires you to implement the monitoring program on the effective date of coverage under this permit. All monitoring reports should be sent to the Regional Board, ATTN: Information Technology Unit. These WDRs and the attached Monitoring and Reporting Program (MRP) CI- 8987 will expire on January 1, 2008. As soon as you connect to a municipal sewer collection line, submit a written request for termination of this permit to this Regional Board.

California Environmental Protection Agency

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption
For a list of simple ways to reduce demand and cut your energy costs, see the tips at: <http://www.swrcb.ca.gov/news/echallenge.html>



Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Mr. Dick Jones
Bob Jones Ranch
4324 E, Vineyard Avenue
Oxnard, CA 93036

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June 14, 2006

When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to "Compliance File No. CI-8987", which will assure that the reports are directed to the appropriate file and staff. Also, please do not combine other reports with your monitoring reports. Submit each type of report as a separate document.

We are sending a copy of Order No. 97-10-DWQ with Attachments A and B only to the applicant. A copy of the Order will be furnished to anyone who requests it.

If you have any additional questions, please contact Rodney Nelson at (213) 620-6119 or Ms. Toni Callaway at (213) 620-2259.

Sincerely,


Jonathon Bishop
Executive Officer

Enclosures

1. State Water Resources Control Board Water Quality Order No. 97-10-DWQ- *General Waste Discharge Requirements for Discharges to Land by Small Domestic Wastewater Treatment Systems*
 - a) Attachment A: State Water Resources Control Board Monitoring and Reporting Program
 - b) Attachment B: Standard Provisions and Reporting for Waste Discharge Requirements
2. Monitoring and Reporting Program CI No. 8987
3. Fact Sheet

cc: Ms. Melinda Talent, Ventura County Division of Environmental Health
Mr. Darrell Siegrist, Ventura County Division of Environmental Health

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