California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2000-81

FOR

STIMSON LANE VINEYARDS & ESTATES – HOPLAND
13300 BUCKMAN DRIVE, HOPLAND
AND
MCDOWELL VALLEY VINEYARDS

Mendocino County

NOTIFICATION

The discharger shall notify the Regional Water Board in writing at least two weeks in advance of the anticipated first day of seasonal operation each year.

MONITORING

1. The discharger shall determine and record monthly the maximum and average waste flow in gallons per day discharged to the waste treatment facilities.

2. The discharger shall determine monthly the depth of wastewater and remaining freeboard in the treatment/holding ponds.

3. The discharger shall determine monthly the dissolved oxygen concentration in the treatment/holding ponds.

4. The discharger shall record monthly the location and volume of solid waste (pomace, stems, seeds, lees, etc.) in temporary storage or description of solid waste disposal method.

5. The discharger shall sample contents of the irrigation pond prior to the first discharge of treated effluent to the irrigation system. Sampling shall be conducted monthly thereafter when irrigation is anticipated. The sample shall be analyzed for the following:

Constituent	Units	Type of Sample
BOD (20°C, 5-day)	mg/l	grab
Settleable Matter	ml/l	grab
Nonfilterable Residue	mg/l	grab

6. The discharger shall determine and record separately the occurrence and amount of rainfall, and the application of treated wastewater in gallons per day discharged by method of spray irrigation for the reporting period.

7. The discharger shall determine and record the land area, in square feet, that was used for effluent disposal for the reporting period.

8. The discharger shall report any irrigation runoff to surface waters or to property not under the control of the discharger. The report shall include runoff in gallons and duration of the event for the reporting period.

9. The discharger shall maintain a monthly record of operation and maintenance on all waste treatment and disposal facilities recording overall performance, any odors, or nuisance conditions, runoff, ponding, or other signs of malfunction. The monthly record or inspection shall be signed and dated by an authorized representative of Stimson Lane Vineyards and Estates.

REPORTING

Monitoring reports shall be submitted to the Regional Water Board on a quarterly basis (Jan-March, April-June, July-Sept., Oct.-Dec.), by the 15th day of the month following the end of the quarter. The monitoring reports shall be arranged in such a manner so that the data is clearly illustrated. During periods of no discharge, the reports shall indicate no discharge. Analytical results that exceed permit limits require an explanation.

Ordered by: _____

Lee A. Michlin
Executive Officer

October 27, 2000

(stimsonlanevineyardsm&r)

California Regional Water Quality Control Board
North Coast Region

CONTINGENCY PLANNING AND NOTIFICATION REQUIREMENTS

FOR

ACCIDENTAL SPILLS AND DISCHARGES

ORDER NO. 74-151

The California Regional Water Quality Control Board, North Coast Region, finds that:

1. Section 13225 of the Porter-Cologne Water Quality Act requires the Regional Board to perform general duties to assure positive water quality control.

2. The Regional Board has been advised of situations in which preparations for, and response to accidental discharges and spills have been inadequate.

3. Persons discharging waste or conveying, supplying, storing, or managing wastes or hazardous materials have the primary responsibility for contingency planning, incident reporting and continuous and diligent action to abate the effects of such unintentional or accidental discharge.

THEREFORE, IT IS HEREBY ORDERED THAT:

I. All persons who discharge wastes or convey, supply, store, or otherwise manage wastes or other hazardous material shall:

A. Prepare and submit to this Regional Board, according to a time schedule prescribed by the Executive Officer, a contingency plan defining the following:

1. Potential locations and/or circumstances under which accidental discharge incidents might be expected to occur,

2. Possible water quality effects of accidental discharges,

3. The conceptual plan for cleanup and abatement of accidental discharge incidents, including:

a. The individual who will be in charge of cleanup and abatement activities on behalf of the discharger,

b. The equipment and manpower available to the discharger to implement the cleanup and abatement plans,

B. Immediately report to the Regional Board any accidental discharge incidents. Such notification shall be made by telephone as soon as the responsible person or his agent has knowledge of the incident.

C. Immediately begin diligent and continuous action to cleanup and abate the effects of any unintentional or accidental discharge. Such action shall include temporary measures to abate the discharge prior to completing permanent repairs to damaged facilities.

D. Confirm the telephone notification in writing within two weeks of the telephone notification. The written notification shall include: reasons for the discharge, duration and volume of the discharge, steps taken to correct the problem and steps being taken to prevent the problem from recurring.

II. Upon original receipt of phone report (I.B.), the Executive Officer shall immediately notify all affected agencies and known users of waters affected by the unintentional or accidental discharge.

III. Provide updated information to the Regional Board in the event of change of staff, size of the facility, or change of operating procedures which will affect the previously established contingency plan.

IV. The Executive Officer or his employees shall maintain liaison with the discharger and other affected agencies and persons to provide assistance in cleanup and abatement activities.

V. The Executive Officer shall transmit copies of this Order to all persons whose discharges of waste handling activities are governed by Waste Discharge Requirements or an NDPES permit. Such transmittal shall include a current listing of telephone numbers of the Executive Officer and his key employees to facilitate compliance with Item I.B of this Order.

Ordered by

Benjamin D. Kor
Executive Officer

July 24, 1974
(Retyped February 15, 1990)

Your primary notification should be to the Regional Board office in Santa Rosa at (707) 576-2220. During off hours, you will be able to leave a recorded message at that number and, if you have a spill or discharge emergency, you will also be referred to the State Office of Emergency Services (OES) at (800) 852-7550. OES maintains a roster of key employees and will relay your notification to Regional Board staff.

California Regional Water Quality Control Board
North Coast Region

GENERAL MONITORING AND REPORTING PROVISIONS

February 3, 1971
(Retyped May 20, 1993)

GENERAL PROVISIONS FOR SAMPLING AND ANALYSIS

Unless otherwise noted, all sampling, sample preservation, and analyses shall be conducted in accordance with the current edition of "Standard Methods for the Examination of Water and Waste Water" or approved by the Executive Officer.

All analyses shall be performed in a laboratory certified to perform such analyses by the California State Department of Health or a laboratory approved by the Executive Officer.

All samples shall be representative of the waste discharge under the conditions of peak load.

GENERAL PROVISIONS FOR REPORTING

For every item where the requirements are not met, the discharger shall submit a statement of the actions undertaken or proposed which will bring the discharge in full compliance with requirements at the earliest time and submit a timetable for correction.

By January 30 of each year, the discharger shall submit an annual report to the Regional Board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous year. In addition, the discharger shall discuss 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.

The discharger shall file a written report within 90 days after the average dry weather flow for any month that equals or exceeds 75 percent of the design capacity of the waste treatment or disposal facilities. The report shall contain a schedule for studies, design, and other steps needed to provide additional capacity or limit the flow below the design capacity prior to the time when the waste flow rate equals the capacity of the present units.