



# California Regional Water Quality Control Board Central Valley Region

Katherine Hart, Chair



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<http://www.waterboards.ca.gov/centralvalley>

Linda S. Adams  
Acting Secretary for  
Environmental Protection

Edmund G. Brown Jr.  
Governor

4 March 2011

Mario Clough  
Lucchesi Vineyards and Winery, Inc  
19698 View Forever Lane  
Grass Valley, CA 95945

**CERTIFIED MAIL**  
**7009 0960 0000 4241 8934**

**NOTICE OF APPLICABILITY, CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR SMALL FOOD PROCESSORS AND SMALL WINERIES WITHIN THE CENTRAL VALLEY REGION, ORDER NO. R5-2009-0097-0053; LUCCHESI VINEYARDS AND WINERY, INC; NEVADA COUNTY**

Central Valley Regional Water Quality Control Board (Central Valley Water Board) staff reviewed the 12 January 2010 Report of Waste Discharge (RWD), for regulatory coverage under the *Conditional Waiver of Waste Discharge Requirements for Small Food Processors and Small Wineries within the Central Valley Region, Order No. R5-2009-0097* (Order) and determined that the RWD is complete. You are hereby assigned Order No. R5-2009-0097-0053.

The Order, adopted by the Central Valley Water Board on 8 October 2009, is a conditional waiver of waste discharge requirements for small wineries and small food processors. The Order is enclosed and it is also available on the website at:  
[http://www.waterboards.ca.gov/centralvalley/board\\_decisions/adopted\\_orders/#waivers](http://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/#waivers).

Please familiarize yourself with the contents of the Order including the discharge and monitoring requirements. The facility must be operated in accordance with the requirements contained in the Order and with the information submitted in the RWD.

## **DISCHARGE DESCRIPTION**

Mario Clough owns and operates Lucchesi Vineyards and Winery, Inc. located at 19698 View Forever Lane, Grass Valley in Nevada County (APN 26-070-53). Lucchesi Vineyards and Winery, Inc and Mario Clough are hereafter collectively referred to as Discharger.

The Discharger will process approximately 70 tons of grapes annually for wine production. Process wastewater is generated year round from wine making, bottling, and facility washdown and cleaning activities. The winery facility does not have a boiler. Wastewater is collected and drains into a 2,000 gallon air-tight storage tank. The stored wastewater volume is monitored by visual inspection. Wastewater is applied throughout the year, when not restricted by ground saturation, to the 20-acre vineyard at a rate of approximately 100 gallons per day.

Domestic wastewater is collected and treated separately from the process wastewater. Domestic wastewater is treated through a standard septic and leachfield system.

Residual solids (pulp, skins, or stems remains from the winemaking process) are land applied to the vineyard and access roads for soil amendment and erosion control. Residual solids are applied during the harvest season at an estimated land application rate of 30 pounds per acre per day. Land application of the residual solids will be applied using a manure spreader and light disking.

### **MONITORING AND REPORTING**

The Order includes specific monitoring requirements for you to implement and reporting requirements you must comply with, including routine monitoring and reporting to the Central Valley Water Board. Please review the Monitoring and Reporting Program closely and establish the appropriate record keeping system so that you are able to complete the required *Annual Monitoring Report* form, contained in the Order. The *Annual Monitoring Report* form must be submitted to our office by **1 February of each year**, even if there is no discharge during the reporting year.

### **GENERAL INFORMATION AND REQUIREMENTS**

The Order includes specific and general conditions required for your operation. In addition, you must maintain control over the discharge and operate in accordance with the information provided in your application and this Notice of Applicability (NOA).

Please review this NOA carefully to ensure that it completely and accurately reflects the facility name, location, and discharge. Failure to comply with the requirements of the Order may result in enforcement action as authorized by provisions of the California Water Code, which could include civil liability.

Discharge of waste material not described in the RWD is prohibited. If the method of waste disposal changes from that described in your application, you must submit an updated RWD to describe the new operation.

Please note that the Order will expire on 8 October 2014, at which time either (1) a new application with a filing fee will be necessary for regulatory coverage under a subsequently adopted new Order, (2) you seek coverage under an individual or other order, or (3) the discharge must cease.

If you have any questions regarding submitting an updated RWD, or questions about making changes to your permitted operations, please contact Mr. Robin Merod at (916) 464-4697 or [rmerod@waterboards.ca.gov](mailto:rmerod@waterboards.ca.gov).

Lucchesi Vineyards and Winery, Inc.

All compliance and enforcement questions should be directed to Mr. Guy Childs of the Compliance and Enforcement Section at (916) 464-4648 or gchilds@waterboards.ca.gov. All monitoring reports should be submitted to Mr. Childs by the compliance due date.

*Fredrick M. ...*

*PC*

Pamela C. Creedon  
Executive Officer

Enclosure: Conditional Waiver of WDRs, Order No. R5-2009-0097

cc w/o enc: Curtis Zumwalt, Nevada County Environmental Health Department, Nevada City

