



Central Valley Regional Water Quality Control Board

31 January 2021

Jerry Wright Villa Toscano Winery P.O. Box 1029 Plymouth, CA 95669 CERTIFIED MAIL 7020-0640-0000-7627-4157

NOTICE OF APPLICABILITY

WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR SMALL FOOD PROCESSORS, WINERIES, AND RELATED AGRICULTURAL PROCESSORS WITHIN THE CENTRAL VALLEY REGION ORDER R5-2020-0002-0069

JERRY AND ERIKA WRIGHT LIVING TRUST VILLA TOSCANO WINERY AMADOR COUNTY

On 20 February 2020, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) adopted the Conditional Waiver of Waste Discharge Requirements for Small Food Processors, Wineries, and Related Agricultural Processors within the Central Valley Region, Order R5-2020-0002 (the Waiver).

We are in receipt of your Report of Waste Discharge (RWD) dated 12 January 2021, which stated that you intend to comply with the conditions of the new Waiver for Tier 3 enrollees. The facility is owned by Jerry and Erika Wright Living Trust ("Discharger") and operated by Villa Toscano, Inc. Based on the information submitted in your RWD, the discharge qualifies for coverage under Tier 3 of the Waiver, which allows land application of up to 1,100,000 gallons of wastewater per year for irrigation of landscaping or crops. You are hereby assigned Order R5-2020-0002-0069. A copy of the Waiver is enclosed and is also available on the internet at:

(https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/#waivers).

Please familiarize yourself with the contents of the Waiver, including the Conditions of Discharge (Waiver Attachment A) and Monitoring and Reporting Program (Waiver Attachment B). Winery waste must be managed and discharged in accordance with the requirements contained in the Conditions of Discharge and with the information submitted in the RWD.

KARL E. LONGLEY SCD, P.E., CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

DISCHARGE DESCRIPTION

Villa Toscano Winery is located at 10600 Shenandoah Road, two miles northeast of the City of Plymouth (Section 36, T 8N, R10E, MDB&M) in Amador County. The Assessor's Parcel Number is 007-100-016-000.

The facility currently processes approximately 300 tons of grapes per year. Winery process wastewater is generated from tank cleaning, grape crushing, barrel washing, equipment/floor clean-up, bottle washing, and drain cleaning. The winery operations are conducted indoor or under covered areas. The process wastewater is collected in gravity-fed drain inlets which go to the initial sump. It is pumped through a rotary screen where solids are removed. The screened water is conveyed into a 3,000- gallon equalization tank where potassium hydroxide is added to maintain pH levels. From the equalization tank, wastewater flows into two 5,000- gallon aeration tanks in series and then stored in a 12,000- gallon holding tank prior to discharge to land application areas (LAAs). The treated wastewater is applied to 19 acres of vineyard from mid-March to July via a drip system and applied to four acres of pasture LAAs year-round via a sprinkler system. The pasture LAAs are planted with a blend of annual ryegrass, blando brome, smooth brome, and prarie brome. The location of the LAAs is shown on Attachment A, which is attached hereto and made part of this Order by reference.

The discharger estimated that approximately 21 tons of wet solids are generated every year. On-site solids are loaded onto a dump trailer immediately after processing and applied to the LAAs within 24 hours.

REGULATORY BACKGROUND

WDRs Order R5-2012-0126, adopted by the Central Valley Water Board on 7 December 2012, prescribes requirements for treatment and disposal of wastewater at the Villa Toscano Winery. WDRs Order R5-2012-0126 contains an effluent flow limit of 400,000 gallons as an annual flow. WDRs Order R5-2012-0126 will be rescinded at an upcoming Central Valley Water Board meeting. Effective upon rescission of Order R5-2012-0126, the discharge described in this NOA shall be regulated pursuant to the General Order.

MONITORING AND REPORTING

Attachment B of the Waiver includes specific monitoring and reporting requirements that 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, which is also contained in Attachment B of the Waiver.

By **February 1 of each year**, the Annual Monitoring Report must be submitted to our office, even if there is no discharge during the reporting year. The 2021 Annual Monitoring Report is due by **1 February 2022**.

GENERAL INFORMATION AND REQUIREMENTS

The Order includes specific and general conditions with which you must comply and you must maintain control over the discharge and operate in accordance with the information provided in your RWD and this Notice of Applicability.

Please review this Notice of Applicability carefully to ensure that it completely and accurately reflects the facility name, location, and details of the proposed discharge. Failure to comply with the requirements of the Waiver may result in enforcement action as authorized by provisions of the California Water Code, which could include civil liability. Discharge of wastes not described in the RWD is prohibited. If the method of waste disposal changes from that described in your RWD, you must submit an updated RWD to describe the new operation.

Please note that the Waiver will expire on **20 February 2025**, after which you must do one of the following:

- 1. Submit a new RWD with a filing fee to obtain coverage under a subsequently adopted waiver; or
- 2. Submit a RWD with a filing fee to apply for individual or general Waste Discharge Requirements, or
- 3. Cease the discharge.

DOCUMENT SUBMITTALS

All monitoring reports and other correspondence should be converted to searchable Portable Document Format (PDF) and submitted electronically. Documents that are less than 50 MB should be emailed to: centralvalleysacramento@waterboards.ca.gov.

To ensure that your submittal is routed to the appropriate staff person, the following information should be included in the body of the email or any documentation submitted to the mailing address for this office:

Facility Name: Villa Toscano Winery, Amador County

Program: Non-15 Compliance Order: R5-2020-0002-0069 CIWQS Place ID: 270514

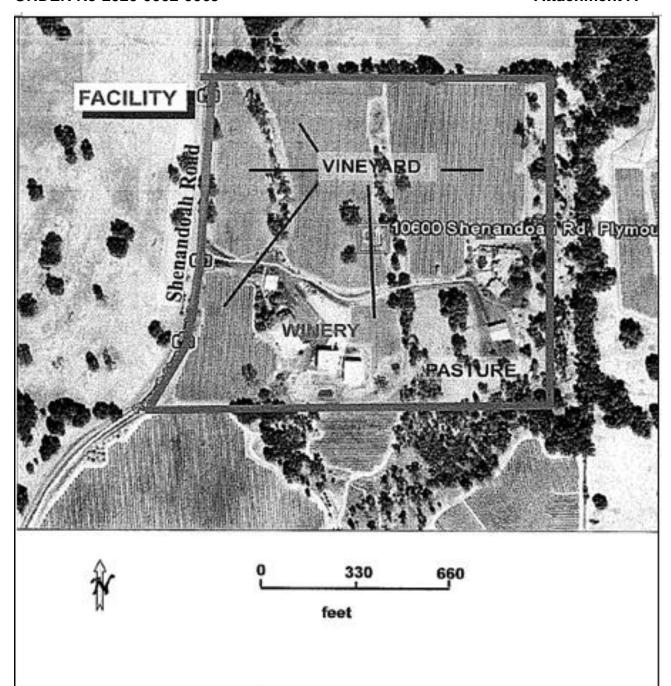
Documents that are 50 MB or larger should be transferred to a CD, DVD, or flash drive and mailed to:

Central Valley Regional Water Quality Control Board ECM Mailroom 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670 Now that the NOA has been issued, the Board's Compliance and Enforcement section will take over management of your case. Kenny Croyle is your new point of contact for any questions about the Waiver. If you find it necessary to make a change to your permitted operations, Kenny will direct you to the appropriate Permitting staff. You may contact Kenny at (916) 464-4676 or at kcroyle@waterboards.ca.gov.

for Patrick Pulupa Executive Officer

Enclosure: Conditional Waiver of WDRs, Order R5-2020-0002

cc: Michael Israel, Amador County Environmental Health Department, Jackson



Drawing Reference: Villa Toscano Winery Report of Waste Discharge January 2021

LOCATION OF LAND APPLICATION AREAS VILLA TOSCANO WINERY AMADOR COUNTY