



Central Valley Regional Water Quality Control Board

20 June 2016

Ms. Aimee Sunseri New Clairvaux Vineyard P.O. Box 113 Vina, CA 96092 **CERTIFIED MAIL:** 7015 1660 0000 2319 4612

NOTICE OF APPLICABILITY

WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR SMALL FOOD PROCESSORS,
WINERIES, AND RELATED AGRICULTURAL PROCESSORS
WITHIN THE CENTRAL VALLEY REGION
ORDER R5-2015-0005-0073
NEW CLAIRVAUX VINEYARD
TEHAMA COUNTY

On 5 February 2015, 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 R5-2015-0005* (the Waiver).

We are in receipt of your completed Report of Waste Discharge (RWD) dated 30 September 2015, which stated that you intend to comply with the Tier 2 conditions of the Waiver. Based on the information provided in the RWD, we have determined that the discharge meets the required conditions for approval under the Waiver. You are hereby assigned Order R5-2015-0005-0073. A copy of the Waiver is enclosed and also available at:

http://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.

DISCHARGE DESCRIPTION

New Clairvaux Vineyard (the winery) is located at 26240 7th Street, Vina in Tehama County. The winery is owned by the Abbey of New Clairvaux and operated by Aimee Sunseri. The winery enrollment into Tier 2 allows land application of up to 100,000 gallons of wastewater per year for irrigation of landscaping or crops and land application of residual solids associated with that volume of wastewater. Any process wastewater or residual solids generated in excess of those amounts must be disposed of off-site at an appropriately

KARL E. LONGLEY ScD, P.E., CHAIR | PAMELA C. CREEDON P.E., BCEE, EXECUTIVE OFFICER

permitted facility. If you wish to land apply more wastewater or residual solids, you must submit a new application to obtain coverage under Tier 3 of the Waiver prior to increasing the discharge volume.

Annually, the winery crushes approximately 110 tons of grapes. This generates approximately 26,000 gallons of winery process wastewater and 18 tons (wet weight) of residual solids (grape stems, seeds, and skins). By 2020, the Discharger anticipates crushing approximately 150 tons of grapes per year which would generate approximately 34,000 gallons of winery process wastewater.

All process wastewater flows to a 1500 gallon underground wastewater collection tank. From there, it is pumped into a transportable tank. The process wastewater is land applied to a 30 acre field. Solids are collected in a bin and delivered within the same day of collection. Solids are used for animal feed and/or buried offsite in accordance with the Tehama County Agriculture Department.

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.

GENERAL INFORMATION AND REQUIREMENTS

The Waiver 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 **5 February 2020**, after which you must do one of the following:

- Submit a new RWD with a filing fee to obtain coverage under a subsequently adopted waiver,
- 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:

centralvalleyredding@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: New Clairvaux Vineyard, Tehama County		
Program: WDR.	Order: R5-2015-0005-0073	WDID: 5A52NC00047

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 364 Knollcrest Drive, Suite 205 Redding, CA 96002

If you find it necessary to make a change to your permitted operations, or have any additional questions you may contact Rebecca Tabor at (530) 226-3458 or at rebecca.tabor@waterboards.ca.gov.

(for) Pamela C. Creedon

Executive Officer

RLT:reb

Enclosure: Conditional Waiver of WDRs, Order R5-2015-0005

cc w/o encl.: Tehama County Environmental Health Division, Red Bluff