



Central Valley Regional Water Quality Control Board

16 August 2021

Paul Manuel Chacewater LLC 5625 Gaddy Lane Kelseyville, CA 95451 Certified Mail 7020 1810 0569 0302

NOTICE OF APPLICABILITY

WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR SMALL FOOD PROCESSORS, WINERIES, AND RELATED AGRICULTURAL PROCESSORS WITHIN THE CENTRAL VALLEY REGION ORDER R5-2020-0002-0079

CHACEWATER WINE COMPANY, CHACEWATER LLC LAKE COUNTY

This Notice of Applicability (NOA) was originally issued on 13 April 2021. However, the CIWQS Place Identification Number was incorrect. This NOA has been reissued to reflect the correct CIWQS Place Identification Number.

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 Discharger (RWD) dated 23 March 2021, 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 R5-2020-0002-0079. A copy of the Waiver is enclosed and also available at the State Water Boards Adopted Orders: Waivers webpage

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

You should 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

Chacewater Wine Company (the winery) is located at 5625 Gaddy Lane, Kelseyville in Lake County. The winery is owned and operated by Chacewater LLC (Discharger). 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 permitted facility.

The processing season for wine takes place between August through November. Process wastewater is generated during wine making activities, such as crush, fermentation, bottling, and wash down. Process wastewater is generated year-round from tank and barrel cleaning and maintenance. The winery will generate approximately 99,000 gallons of wastewater annually. Process wastewater is collected in a sump prior to treatment in a textile media treatment system. The treated wastewater is later land applied to an approximately 1.67-acre olive orchard via surface drip irrigation. Residual solids (pulp, skins, stems, and/or seeds) are stored on-site, under canopies before disposal off-site to a composting facility or land applied to the 1.67-acre orchard as a soil amendment.

The Discharger also owns an olive mill, that is also located on the property. Olive oil process wastewater is completely segregated and disposed of via a connection to the municipal sewage collection system. Residual solids (pulp, skins, stems, and/or seeds) from the olive mill is collected and stored on-site similar to the winery solids for later disposal off-site at a compost facility or land applied to the 1.67-acre orchard.

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 2020 Annual Monitoring Report is due by **1 February 2021**.

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 (NOA).

Please review this NOA 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 Conditions of Discharge (Attachment A) of the Waiver is prohibited.

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 (if required) to obtain coverage under a subsequently adopted waiver,
- 2. Submit an 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: centralvallevsacramento@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: Chacewater Wine Company, Lake County

Program: Non-15 Compliance Order: R5-2020-0002-0079 CIWQS Place ID: 741066

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 Notice of Applicability has been issued, the Board's Compliance and Enforcement section will take over management of your case. Guy Childs 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, Guy will direct you to the appropriate Permitting staff. You may contact Guy at (916) 464-4648 or at guy.childs@waterboards.ca.gov.

Original Signed by John J. Baum on Date: 2021.08.16 10:40:44 -07'00'

for Patrick Pulupa Executive Officer Encl: Conditional Waiver of WDRs, Order R5-2020-0002 (Discharger only)

Cc w/ out encl: Lake County Environmental Health, Lakeport

Howard Hold, CVWQCB, Rancho Cordova (via email) Guy Childs, CVWQCB, Rancho Cordova (via email)

Joshua Martinez, Summit Engineering, Santa Rosa (via email)