



Central Valley Regional Water Quality Control Board

13 July 2020

Brady Whitlow Cortopassi Partners, L.P. Corto Olive Mill 1455 Gillis Avenue Stockton, CA 95215 Certified Mail 7019 2280 0001 9243 9973

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

CORTO OLIVE MILL, CORTOPASSI PARTNERS, L.P., SAN JOAQUIN 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 Notice of Intent (NOI), dated 19 June 2020, which stated that you intend to comply with Tier 3 conditions of the Waiver. Based on the information provided in the NOI, we have determined that the discharge meets the required conditions for approval under the Waiver. You are hereby assigned Order R5-2015-0005-0018. A copy of the Waiver is enclosed and also available at the State Water Boards Adopted Orders (waivers) webpage (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). Winey waste must be managed and discharged in accordance with the requirements contained in the Conditions of Discharge and with the information submitted in the NOI.

DISCHARGE DESCRIPTION

Corto Olive Mill is located at 10201 E. Live Oak Road, Stockton in San Joaquin County. The olive mill is owned and operated by Cortopassi Partners, L.P. Tier 3 allows land application of up to 1,000,000 gallons of wastewater per year for irrigation of

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

landscaping or crops and land application of residual solids (pomace and lees) associated with that volume of wastewater. A minimum of one acre of land application area per 100,000 gallons of discharged wastewater and associated residual solids is required. Any process wastewater or residual solids generated in excess of those amounts must be disposed of off-site at an appropriately permitted facility.

The olive mill processes approximately 40,000 tons of olives per year. Wastewater is generated during olive fruit washing, processing activities, and facility cleaning (approximately 400,000 gallons per year). Approximately 8,500 gallons per year of boiler blowdown and water softener regenerate are generated, collected in an aboveground tote, and trucked off-site for disposal at the Easy Bay MUD Wastewater Treatment Plant (WWTP).

Process wastewater is collected in floor drains and directed to two 2,000-gallon underground storage tanks. Transfer pumps pump the water to four 10,000-gallon above ground storage tanks connected in series. Wastewater is then sent through screens and a flow meter to the irrigation manifold. Supplemental irrigation water from an agricultural well is blended with the wastewater at the manifold.

Wastewater is used to irrigate 171 acres, cropped with olive trees and triticale, as summarized below.

Table 1. Land Application Areas

Acres	APN	Crop Type	
119 acres	063-100-32	Triticale (approximately 10 acres)	
		Olive Trees (approximately 109 acres)	
52 acres	063-100-33	Olive Trees	

The fields are sprinkler irrigated and bermed to keep wastewater on-site. Solids and wastewater are not applied to the same fields at the same time.

Solids generated at the facility include olive pomace and leaves and stems. Solids are either loaded into trucks for transport off-site to be used as animal feed, or loaded into field spreaders and conveyed to the land application area where they are tilled into the soil. Approximately 17,000 tons of wet waste solids are generated per year.

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 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 NOI and the Notice of Applicability.

Please review this Notice of Applicability carefully to ensure 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. Discharges of wastes not described in the Conditions of Discharge (Attachment A) of the Waiver is prohibited.

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

- 1. Submit a new NOI with a filing fee (if required) to obtain coverage under a subsequently adopted waiver.
- 2. Submit a NOI 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 correspondences should be converted to searchable Portable Document Format (PDF) and submitted electronically. Documents 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: Corto Olive Mill, San Joaquin County			
Program:	Order:	CIWQS Place ID:	
Non-15 Compliance	R5-2020-0002-0018	807559	

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. Brendan Kenny 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, Brendan will direct you to the appropriate Permitting staff. You may contact Brendan at (916) 464-4635 or at bkenny@waterboards.ca.gov.

For Patrick Pulupa, Executive Officer

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

cc w/o encl: San Joaquin County Environmental Health Department, Stockton