



Central Valley Regional Water Quality Control Board

17 January 2023

Kolten Wilcox Teichert Construction 24207 County Rd 100A Davis, CA 95616 Steven Ballinger Woodside Homes 111 Woodmere Rd, Suite 190

Folsom, CA 95630

Certified Mail 7022-2410-0001-5093-5656 Certified Mail 7022-2410-0001-5093-

5663 5670

7022-2410-0001-5093-

Robby Higgins

Roseville, CA

Certified Mail

Marques General Engineering

200 S Harding Blvd

REVISED NOTICE OF APPLICABILITY

R5-2018-0085-0071; WAIVER OF REPORT OF WASTE DISCHARGE AND WASTE DISCHARGE REQUIREMENTS FOR SPECIFIC TYPES OF DISCHARGE WITHIN THE CENTRAL VALLEY REGION; TEICHERT CONSTRUCTION, WOODSIDE HOMES, AND MARQUES GENERAL ENGINEERING; ARISTA DEL SOL PHASE 1; SACRAMENTO COUNTY

On 18 May 2022, Teichert Construction submitted a Report of Waste Discharge (RWD) for coverage under the *Waiver of Report of Waste Discharge and Waste Discharge Requirements for Specific Types of Discharges within the Central Valley Region*, Resolution R5-2018-0085 (Waiver) for discharge of water from hydrostatic testing of newly installed water lines. On 17 June 2022, the discharge was assigned enrollee number R5-2018-0085-071. Additional information was submitted on 21 December 2022 to amend the existing Notice of Applicability (NOA) to include discharges of water generated from hydrostatic testing associated with new water lines installed by Marques General Engineering.

The submittals contain all the information required to evaluate the applicability of the Waiver; therefore, the discharge qualifies for the category of hydrostatic testing and meets the conditions of the Waiver. The discharge is hereby covered under the Waiver. Please include enrollee number R5-2018-0085-0071 on all correspondences related to this discharge. A copy of the Low Threat Waiver is enclosed and available on the Central Valley Regional Water Quality Control Board's website. (https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/waivers/r5-2018-0085.pdf)

MARK BRADFORD, CHAIR | PATRICK PULUPA, Esq., EXECUTIVE OFFICER

PROJECT LOCATION AND DESCRIPTION

The Arista Del Sol Development is a planned residential community located near 4200 Grant Line Road, Rancho Cordova in Sacramento County. The Development is located on property owned by Woodside Homes. A site map is included as Attachment A. New waterlines are being constructed just south of Douglas Road and West of Grant Line Road as part of the new residential development.

Teichert Construction (Contractor) requests authorization to land discharge water generated from hydrostatic testing of the newly installed water lines. Potable water that has been chlorinated will be used to flush the newly installed water lines. The chlorinated water will be conveyed to two onsite storm water detention basins for evaporation and percolation via the storm drain system. Basins 1 and 2 have a storage capacity of approximately 4.0 and 4.7 million gallons (at 1-foot of freeboard), respectively. The detention basins are a closed system with no outfall point. Basin 1 is located at the southeast section of the property with Chrysanthy Boulevard to the south and Grant Line Road to the east. Basin 2 is located in the southwestern section of the property west of Americanos Boulevard. Approximately 560,700 gallons is estimated for intermittent discharges during the flushing activities. Flushing activities are anticipated to occur over 2 to 3 days.

In addition, Marques General Engineering, a subcontractor to Woodside Homes, requests authorization to land discharge water generated from hydrostatic testing new water lines as part of the adjacent Arista Del Sol Chrysanthy Boulevard Project to Basins 1 and 2. New transmission water lines and distribution waterline stub outs are being installed along Chrysanthy Boulevard. Approximately 450,000 gallons is estimated for intermittent discharges over a 10-day flushing and disinfection activity. This discharge is anticipated to take place in February 2023 weather permitting.

Chlorinated water will be monitored for flow and sampled at multiple locations in the storm drain system and prior to discharge into the basins. Chlorine concentrations are not anticipated to exceed 10 mg/L. If chlorine concentrations exceed 10 mg/L at the outfall into the basin, chlorine bags will be placed inside the storm drain system to help dechlorinate the water.

The Project is within the jurisdiction of the Central Valley Water Quality Control Board and the operative Water Quality Control Plan is the Sacramento and San Joaquin River Basin, Fifth Edition, revised May 2018 (hereafter Basin Plan). The Basin Plan designates beneficial uses, establishes water quality objectives, contains implementation plans and policies for protecting waters of the Basin, and incorporates by reference plans and policies adopted by the State Water Resources Control Board. Pursuant to §13263(a) of the California Water Code (CWC), waste discharge requirements must implement the Basin Plan.

FACILITY-SPECIFIC REQUIREMENTS

Please familiarize yourself with the contents of the Waiver, including the Conditions of Discharge (Attachment A of the Waiver). The discharge must be managed in accordance with the requirements contained in the Conditions of Discharge and with the information submitted in the RWD and this Notice of Applicability (NOA). Teichert Construction, Woodside Homes, and Marques General Engineering are responsible for compliance with the Waiver and must provide sufficient oversight to ensure compliance and prompt reporting of any non-compliance.

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: Arista Del Sol Phase 1

Program: Non-15 Compliance Order: R5-2018-0085-0071 CIWQS Place ID: 881507

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. Guy Childs is your new point of contact for any questions about the Waiver. You may contact Guy at (916) 464-4648 or at guy.childs@waterboards.ca.gov.

Original Digitally Signed by: John Baum on Date: 2023.01.17 11:45:58 -08'00'

for Patrick Pulupa, Executive Officer

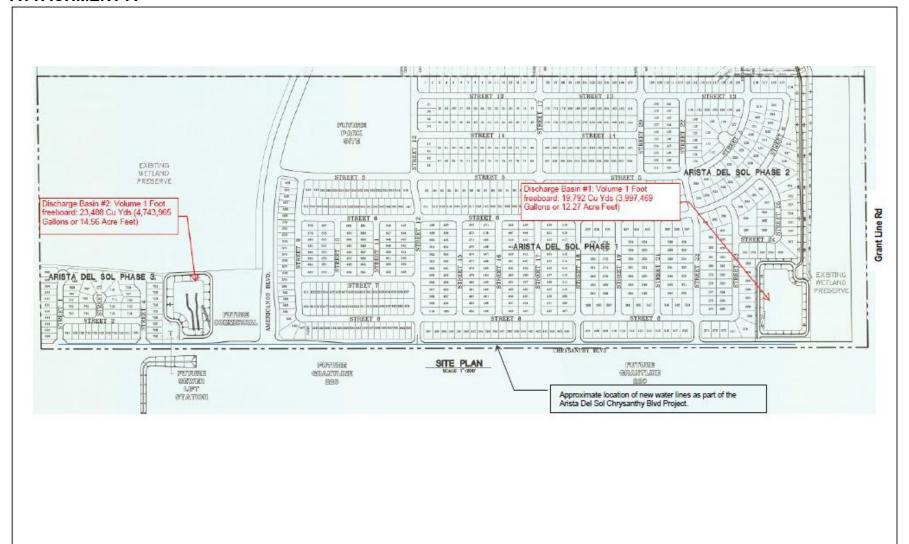
Enclosure(s): Attachment A: Site Map

Resolution R5-2018-0085 (Discharger Only)

Sacramento County Environmental Health Department, Sacramento Cc via email:

Howard Hold, Central Valley Water Board, Rancho Cordova Guy Childs, Central Valley Water Board, Rancho Cordova Brian Faughn, Teichert Construction, Sacramento

ATTACHMENT A



Approximate Scale: As Noted



Drawing Reference: Report of Waste Discharge May 2022 SITE MAP Arista Del Sol Sacramento County