



CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD

12 October 2021

CERTIFIED MAIL

7020-1810-0002-0569-5741

Yosemite Greens DR Horton CA2, Inc. 6683 Owens Drive Pleasanton, CA 94588

CERTIFIED MAIL 7020-1810-0002-0569-5741

SSJID Forrest Killingsworth 11011 E. Highway 120 Manteca, CA 95336

NOTICE OF APPLICABILITY WATER QUALITY ORDER 2003-0003-DWQ STATEWIDE WASTE DISCHARGE REQUIREMENTS FOR DISCHARGES TO LAND WITH A LOW THREAT TO WATER QUALITY DR HORTON CA2, INC. AND SOUTH SAN JOAQUIN IRRIGATION DISTRICT YOSEMITE GREENS, SAN JOAQUIN COUNTY

On 20 September 2021, DR Horton CA2, Inc. submitted a Notice of Intent (NOI) to obtain coverage under Water Quality Order 2003-0003-DWQ, *Statewide General Waste Discharge Requirements for Discharges to Land with a Low Threat to Water Quality* (hereafter General Order) for discharges from construction dewatering for the Yosemite Greens project. Additional information was submitted on 28 September 2021, which named South San Joaquin Irrigation District (SSJID) as a co-discharger because SSJID owns the property where the discharge will occur. Therefore, DR Horton CA2 Inc. and SSJID are referred to as Dischargers. The submittal contains all the information required to evaluate applicability of the General Order; therefore, the NOI is considered complete. Based on the information provided in the NOI, the discharge meets the conditions of the General Order. The discharge is hereby covered under State Water Resources Control Board General Order 2003-0003-DWQ-0224. Please include this number on all correspondence related to this discharge.

PROJECT LOCATION AND DESCRIPTION

The Yosemite Greens project is located southeast of the intersection of Crom Street and South Airport Way, Manteca in San Joaquin County, as shown on Attachment A. The project consists of the construction of 99 single-family residences, underground utilities, paved streets, a basin, landscaping, and associated improvements. Based on geotechnical explorations of sites in the area conducted by ENGEO, groundwater is approximately 6 to 12 feet below ground surface. Construction dewatering will be necessary for the installation of underground utilities.

Groundwater extracted during excavation will be discharged to existing SSJID Drainage Ditch 5 (Drain 5), located along the southern perimeter of the project, for disposal. SSJID has approved the use of the unlined Drain 5 for the discharge of extracted groundwater. The nearest receiving water is greater than 5 miles from Drain 5. Temporary berms will be constructed on either end of the drainage ditch to ensure the discharged water stays within the bermed portion of Drain 5 and does not discharge to

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

surface water. The berms will remain in place until all discharged water has either percolated or evaporated.

Construction dewatering activities are planned to begin mid-October 2021 and continue for approximately one month. Approximately 0.9 million gallons per day are estimated to be extracted during the initial drawdown and an average of 0.2 mgd is expected thereafter. The proposed discharge area (Drain 5) has sufficient capacity to address the anticipated volume of water.

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The Water Quality Control Plan for the Sacramento River and San Joaquin River Basins, Fifth Edition, revised May 2018 (hereafter 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

The General Order and this Notice of Applicability regulates discharges from constructed dewatering for the Yosemite Greens Project.

- 1. Wastewater shall be disposed of as described in the Notice of Intent and in accordance with the requirements contained in the General Order.
- 2. Discharging at a location or in a manner different from that described in the Notice of Intent or this Notice of Applicability is prohibited.
- 3. All technical reports required herein that involve evaluation, or other work requiring interpretation and proper application of engineering or geologic sciences, shall be prepared by or under the direction of persons registered to practice in California pursuant to California Business and Professions Code, section 6735, 7835, and 7835.1. As required by these laws, completed technical reports must bear the signature(s) and seal(s) of the registered professional(s) in a manner such that all work can be clearly attributed to the professional responsible for the work.
- 4. Monitoring results shall be submitted on a semi-annual basis in accordance the General Order's Monitoring and Reporting Program. For the January through June reporting period, the monitoring report is due August 15. For the July through December reporting period, the monitoring report is due February 15.
- 5. The Discharger shall submit the required annual fee (as specified in the annual billing issued by the State Water Resources Control Board) until the Notice of Applicability is officially terminated.
- 6. Failure to abide by the conditions of the General Order, including its monitoring and reporting requirements, and this letter authorizing applicability could result in enforcement actions, as authorized by provisions of the California Water Code.

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: Yosemite Greens, San Joaquin County		
Program:	Order:	CIWQS Place ID:
Non-15 Compliance	2003-0003-DWQ-0224	876689

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 Order. In addition, all monitoring and technical reports should be submitted to him. The enclosed transmittal sheet shall be included with each monitoring report. 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 <u>bkenny@waterboards.ca.gov.</u>

For PATRICK PULUPA Executive Officer

- Enclosures: Water Quality Order No. 2003-0003-DWQ Attachment A: Site Location Map
- cc w/o enc: San Joaquin Environmental Health Department, Stockton Jorden Tappin, Yosemite Greens, Manteca Howard Hold, Central Valley Water Board, Rancho Cordova (via email)

