



## Central Valley Regional Water Quality Control Board

5 April 2024

Cody Schwartz  
Teichert Construction  
4401 Duluth Avenue  
Rocklin, CA 95765

**CERTIFIED MAIL**  
9589 0710 5270 0591 2579 65

**NOTICE OF APPLICABILITY  
OF  
WAIVER OF WASTE DISCHARGE REQUIREMENTS  
REPORTS OF WASTE DISCHARGE, AND/OR WATER RECYCLING REQUIREMENTS  
FOR SPECIFIC TYPES OF DISCHARGE WITHIN THE CENTRAL VALLEY REGION  
EL DORADO IRRIGATION DISTRICT  
MOTHER LODE FORCE MAIN  
EL DORADO COUNTY**

On 22 March 2024, Verux Inc, on behalf of El Dorado Irrigation District (EID, Discharger), submitted an application to obtain coverage under Order R5-2023-0061 (Waiver), *Waste Discharge Requirements, Reports of Waste Discharge, and/or Water Recycling Requirements for Specific Types of Discharge Within the Central Valley Region* for Mother Lode Force Main dewatering project in El Dorado County. The submittal contains all the information required to evaluate the applicability of the Waiver; therefore, the application is considered complete, and the discharge meets the conditions of the Waiver. The discharge is hereby covered under the Waiver and assigned enrollee number **Order R5-2023-0061-0010**. Please include this number on all correspondences related to this discharge. A copy of the Waiver is enclosed and also 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_noas/index.html).  
([https://www.waterboards.ca.gov/centralvalley/board\\_decisions/adopted\\_orders/waivers/r5-2018-0085\\_noas/index.html](https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/waivers/r5-2018-0085_noas/index.html))

### **PROJECT LOCATION AND DESCRIPTION**

Mother Lode Force Main is located at 5555 Mother Lode Drive in Placerville, El Dorado County. The Force Main is owned by EID and operated by Teichert Construction. Teichert Construction plans to install a new sewer force main under Slate Creek in the Mother Lode Force Main area.

Based on preliminary boring logs conducted onsite in March 2023, shallow groundwater was encountered around nine feet below ground surface (bgs). It is expected that groundwater will be encountered during excavation and installation of the new sewer force main. Teichert Construction plans to excavate two boring pits onsite for dewatering. One boring pit will be 12 feet wide, 40 feet long, and around 19 feet deep, and the other pit will be 12 feet wide, 12 feet long, and around 19 feet deep. The total volume of groundwater expected to be encountered and pumped during excavation activities is estimated to be from 150,000 to 400,000 gallons.

An 18,000-gallon aboveground Baker tank will serve as temporary storage for pumped groundwater encountered during excavation activities. As the Baker tank reaches capacity, water will be applied to the 9.05-acre El Dorado Lift Station site (Assessor's Parcel Number 331-251-001-000) for dust control via water tank trucks. As an alternative, water can be applied to the onsite 6.45-acre staging yard at 4500 Buckeye Road in Shingle Springs (Assessor's Parcel Number 090-070-013-000) for dust control. The lift station and staging yard are part of the overall project site. The dewatering project will be conducted from April through June 2024. This dewatering project may be delayed due to weather, unfavorable ground conditions, or other unforeseen circumstances.

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 February 2019 (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 as part of your application and this Notice of Applicability (NOA). El Dorado Irrigation District is responsible for compliance with the Waiver and must provide sufficient oversight to ensure compliance and prompt reporting of any non-compliance. Upon completion of the discharge activities and confirmation that all water used for dust control has evaporated and/or percolated, the Discharger shall notify the Central Valley Water Board to request termination of coverage under the Waiver.

## **DOCUMENT SUBMITTALS**

All monitoring reports (if applicable) 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](mailto: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: Mother Lode Force Main  
Program: Non-15 Compliance  
Order: R5-2023-0061-0010  
CIWQS Place ID: 894254

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 this NOA has been issued, the Board's Compliance and Enforcement section will take over management of your case. Kenny Croyle is your new point of contact for any questions about Waiver. You may contact Kenny at (916) 464-4676 or at [kenny.croyle@waterboards.ca.gov](mailto:kenny.croyle@waterboards.ca.gov).

for Patrick Pulupa  
Executive Officer

enclosures: R5-2023-0061 (Discharger only)  
cc: El Dorado County Environmental Health Department, Placerville  
John Chavers, El Dorado Irrigation District, Placerville  
Howard Hold, Central Valley Regional Water Quality Control