



### State Water Resources Control Board

## **Notice of Temporary Permit Application T033322**

Omochumne-Hartnell Water District(Applicant) filed a temporary permit application with with the State Water Resources Control Board (State Water Board), Division of Water Rights (Division), pursuant to Water Code section 1425 et seq. The Applicant requests authorization to appropriate surface water for underground storage as described below. Any correspondence directed to the Applicant should be mailed to: Michael Wackman, Omochumne-Hartnell Water District, P.O Box 211 Wilton, CA 95693-0211 or emailed to info@ohwd.org.

## **Summary of Temporary Permit Application**

**Source:** The source stream is Cosumnes River tributary to the Mokelumne River thence San Joaquin River thence the Pacific Ocean.

**County:** The proposed project is located in Sacramento County.

**Points of Diversion:** Surface flow would be diverted at a total of two points of diversion located along the Cosumnes River, all within Sections 10 and 20, Township 7 North, Range 7 East, Mount Diablo Base and Meridian.

**Amount:** The total amount of water requested is 2,444 acre-feet by diversion to underground storage. The combined rate of diversion would be 15.60 cubic feet per second.

**Season of Diversion:** The season for diversion of water would be from December 1, 2022 to March 15, 2028. No water is proposed to be diverted from February 15th through March 15th until the Teichert diversion structure (POD 1) is improved to include National Marine Fisheries Service approved screens and to the satisfaction of the California Department of Fish and Wildlife.

**Purpose of Use:** The purpose of use for water is irrigation.

**Place of Use:** The place of use for water consists of 30,000 acres of agricultural lands within the Applicant's service area as shown on the map filed with the State Water Board. Water extracted from the aquifer would be applied throughout the Applicant's service area.

**Location and Type of Infiltration:** Infiltration would occur on up to 1,299 acres of agricultural lands within the District's service area. Water will be diverted from the Cosumnes River and conveyed through two existing diversion pumps. The water would be spread onto two dormant agricultural field sites (vineyards) and one fallowed field with natural vegetation comprising approximately 1,299 acres. Diverted water would be stored in the shallow aquifer.

**Operations and Accounting:** Water stored underground would be extracted by overlying permitted private wells for irrigation use within the Applicant's entire service area. By Resolution, the OHWD Board passed a resolution on January 18, 2022 directing the Applicant and landowners to use a magnetic flow meter system to measure the amount of groundwater pumped on agricultural lands. Groundwater monitoring wells are installed, and additional wells will be installed along the recharge corridor which, along with streamflow measurements, will be used to determine the amount of water applied to the fields.

#### **Water Right Records Database**

Documentation related to this application is available by accessing the State Water Board's electronic Water Rights Information Management System (eWRIMS) database:

- Go to https://www.waterboards.ca.gov/ewrims/
  Select "eWRIMS Database System" to open the eWRIMS Database
- Select "Accept" to accept the Public Records Act notice
- Select "Water Rights Records Search"
- Enter the application number in the "Application ID" field, then select "Search"
- Select the application number on the left side of the results to open the record
  - o Select "View Document" to see the application and related documentation

  - o Select "View Map" to see the application map o Select the "Map It" button to open the record in the eWRIMS GIS viewer

# **Procedure for Submitting Objections**

Pursuant to Water Code section 1330, any interested person may file an objection to the temporary diversion and use of water, with copy to the Applicant. Objections must be received by the Division of Water Rights by 4:30 p.m. on October 16, 2022.

Objections may be emailed to Shelby Witherby at Shelby. Witherby@waterboards.ca.gov or mailed to: State Water Resources Control Board, Division of Water Rights, Attn: Shelby Witherby, P.O. Box 2000, Sacramento, CA 95812-2000.

Pursuant to Water Code section 1428, the State Water Board may issue a temporary permit in advance of public notice. Consequently, a temporary permit may be issued on the application before the end of the noticing period.

#### **Contact Information**

Copies of the application and related documentation are available upon request. Please direct all requests and inquiries regarding this notice to Shelby Witherby at (916) 323-4342 or Shelby. Witherby@waterboards.ca.gov. Written correspondence should be addressed to: State Water Resources Control Board, Division of Water Rights, Attn: Shelby Witherby, P.O. Box 2000, Sacramento, CA 95812-2000.

Date of Notice: The date that this public notice was issued is September 15, 2022.