

Linda S. Adams Secretary for Environmental Protection **State Water Resources Control Board** 

Division of Water Rights 1001 I Street, 14<sup>th</sup> Floor ♦ Sacramento, California 95814 ♦ 916.341.5300 P.O. Box 2000 ♦ Sacramento, California 95812-2000 Fax: 916.341.5400 ♦ www.waterboards.ca.gov/waterrights/



Arnold Schwarzenegger Governor

## NOTICE OF WASTEWATER CHANGE PETITION WW0053

COUNTY:

Sonoma

STREAM SYSTEM: Russian River

The Town of Windsor (Petitioner) has filed a wastewater change petition to add the Geysers Recharge Steamfield as a place of use, and geothermal power generation as an additional purpose of use. Any correspondence directed to the Petitioner should be addressed to the Town of Windsor, P.O. Box 100, Windsor, CA 94592.

## Summary of Wastewater Discharge

Source:	Treated wastewater effluent from the Town of Windsor's Water Reclamation Treatment Plant (WRTP).
	NW <sup>1</sup> / <sub>4</sub> of SW <sup>1</sup> / <sub>4</sub> of Section 34, T8N, R9W, MDB&M on Mark West Creek
Discharge:	tributary to the Russian River.
Amount and	Present: WRTP treated effluent average dry weather flow: 2.48 cubic feet
Season:	per second (cfs). Discharge of treated effluent to Mark West Creek at a maximum daily rate of one percent of the natural stream flow from October 1 of each year through May 14 of the succeeding year. Surface water discharge of treated effluent prohibited from May 15 through September 30 of each year.
	<b>Proposed:</b> Additional diversion to Geysers Recharge Steamfield of up to 2.4 cfs (1.53 million gallons per day).
Purpose of Use:	<b>Present:</b> No use made of surface water discharge. Petitioner previously developed an irrigation project. <b>Proposed:</b> Addition of geothermal power generation.
Place of Use:	<b>Present:</b> Town of Windsor (irrigation) and Mark West Creek (discharge). <b>Proposed:</b> Addition of wells located at the Geysers Recharge Project Steamfield in northeastern Sonoma County (see project map for location).

Project information, procedures for protesting and protest forms are available at http://www.waterboards.ca.gov/waterrights/. If you have any questions, please contact Rebecca Walther at (916) 341-5426, or by e-mail at <u>rwalther@waterboards.ca.gov</u>.

Protests must be received by the Division of Water Rights by **4:30 p.m. on** October 26, 2009

Date of Notice: September 24, 2009

California Environmental Protection Agency

