



## State Water Resources Control Board

## GEOLOGIC ANALYSIS, VENTURA RIVER WATERSHED

The State Water Resources Control Board (State Water Board) is releasing a memorandum summarizing the geologic analysis completed for the Ventura River Watershed (Geologic Analysis). The Geologic Analysis incorporates technical feedback received on the State Water Board's *Draft Geologic Analysis, Ventura River Watershed*. The Geologic Analysis will inform the Ventura River watershed surface water-groundwater and nitrogen transport modeling tools, under development by the State Water Board and Los Angeles Regional Water Quality Control Board. The Geologic Analysis is available online at:

http://www.waterboards.ca.gov/waterrights/water\_issues/programs/instream\_flows/cwap\_enhancing/docs/vrw\_ga\_final.pdf.

Additional information on the modeling tools is available in the *Final Study Plan for the Development of Groundwater-Surface Water and Nutrient Models of the Ventura River Watershed* (Study Plan). The Geologic Analysis will be used in conjunction with information described in the Study Plan to assign three-dimensional model layer geometry, initial model hydraulic properties (e.g., hydraulic conductivity), and the presence of boundary conditions. The Study Plan is available online at: https://www.waterboards.ca.gov/waterrights/water\_issues/programs/instream\_flows/cwa p\_enhancing/docs/vrw\_sp\_final.pdf.

If you would like to receive emails regarding the State Water Board's model development and related California Water Action Plan efforts, please subscribe to the *"California Water Action Plan/Statewide Instream Flows"* list under the Division of Water Rights on the State Water Board's Email Subscription List webpage, which is online at: http://www.waterboards.ca.gov/resources/email subscriptions/swrcb subscribe.shtml.

If you have questions regarding this notice, please contact Kevin DeLano by email at Kevin.DeLano@waterboards.ca.gov or by phone at (916) 319-0631.

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