LEGEND

Groundwater Contours

- Major Contour
- Minor Contour
- Major Contour (inferred)
- Minor Contour (inferred)
- Questionable Contour
- Hill or Depression (major contour)
- Hill or Depression (minor contour)

Well Use (as entered in Water Data Library)

Irrigation	Irrigation & Domestic	Test
Domestic	Domestic & Industrial	Undetermined
Observation	Domestic & Stock	Unused
Stock	Irrigation & Stock	Unused Domestic
Industrial		Unused Irrigation
Public Supply		Unused Stock

- Direction of Flow
- Redding Groundwater Basin Boundary
- Sacramento Valley Groundwater Basin Boundary
- County Boundary

NOTES:

1. Groundwater contours represent groundwater level measurements taken by the Department of Water Resources and Local Cooperators between October 19th to October 25th, 2010.
2. Groundwater elevations are based on national geodetic vertical datum 1988 (NGVD 88).
3. Groundwater contours are based on groundwater level measurements taken from wells constructed within the middle portion of the aquifer system (100 to 400 feet deep). This portion of the aquifer supplies approximately 70% of all domestic, agricultural, and municipal wells.

SACRAMENTO VALLEY GROUNDWATER ELEVATION MAP
FALL 2010

STATE OF CALIFORNIA
THE NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
NORTHERN DISTRICT

Northern Region Office
Department of Water Resources
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Red Bluff, CA 96080
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Date & Time: Dec 30, 2010 2:19:19 PM
Created by Jonathan Mulder, Department of Water Resources, Northern Region Office, Groundwater Unit

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Miles

Basemap Data Sources: ESRI Street Maps Plus