

NWS FORM E-5 U.S. DEPARTMENT OF COMMERCE HYDROLOGIC SERVICE AREA:
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE **SAN JOAQUIN VALLEY - HANFORD , CA**

REPORT FOR:
MONTHLY REPORT OF RIVER AND
FLOOD CONDITIONS MONTH: **NOVEMBER** YEAR: **2004**

TO: Hydrometeorological Information Center, W/OH12x1 SIGNATURE:
National Weather Service/Office of Hydrology
1325 East-West Highway #7116 Kevin Durfee
Silver Spring, MD 20910 (In Charge of Hydrologic Service Area)

DATE: December 3, 2004

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts and hydrologic products issued (WSOM E-41).

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| X | An **X** inside this box indicates that no flooding occurred for the month
+---+ within this hydrologic service area.

The month brought below normal precipitation with colder than normal temperatures. The general storm track resided across the Pacific Northwest and dipped southward into the Great Basin during most of the month. This pattern occasionally brought cold fronts through the central California interior with generally light rain in the San Joaquin Valley and modest precipitation over the higher elevations. Only a handful of days produced measurable rainfall on the Valley floor. A slow moving upper level storm backed westward into California from the Great Basin during the week of Thanksgiving, bringing snow showers to the Tulare county mountains as well as the Kern County mountains and desert. A strong cold front brought a foot or more of new snow to the higher elevations of the Sierra on the 27th and was followed by freezing temperatures each and every night throughout much of the central California interior through the end of the month.

HYDROLOGIC PRODUCTS ISSUED

Urban and Small Stream Flood Advisory- 0410Z 12-NOV
(Eastern San Joaquin Valley, Mariposa and Madera Co Foothills)

cc:
W/OH12x1
W/WR2
CNRFC
WFO HNX
WFO STO