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:

MONTH: AUGUST YEAR: 2006

MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS

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: September 2, 2006

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.

A dry southwesterly flow aloft prevailed across the central California interior for much of the month, largely the result of a quasi-stationary trough over the eastern Pacific and an upper level ridge centered over the Four Corners region. Monsoonal moisture remained well to the south and east of the HSA, as well. Temperatures averaged close to normal for the month with at most only 3 or 4 days of triple digit heat in the San Joaquin Valley. All mainstem rivers remained well below their respective monitor stages.

NO HYDROLOGIC PRODUCTS WERE ISSUED THIS MONTH.

CC:

W/OH12x1 W/WR2 **CNRFC** WFO HNX WFO STO