

# Forecast of Runoff Volumes for the Snowmelt Season

Issued Wednesday, May 05, 2004

Produced by the NWS California Nevada River Forecast Center and the California Dept. of Water Resources

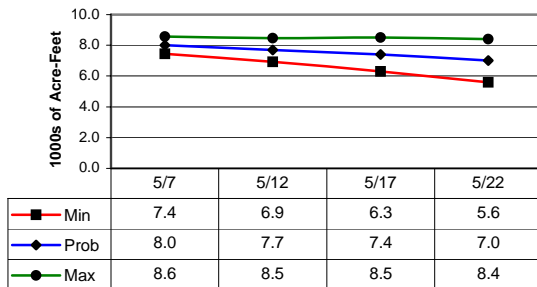
**Remarks:** Above normal temperatures are beginning to give way to seasonal conditions across the West Coast. An upper level trough developing over the Eastern Pacific will settle in across the region and drop temperatures to near or just below normal over the next seven days. Precipitation chances will increase this weekend into early next week across Northern California, especially over the higher terrain of the coastal range and Sierra Nevada. However, totals from any precipitation will remain on the light side.

Forecasts reflect predicted short-term precipitation and temperature as well as the predicted shift from normal climatology provided by NOAA's Climate Prediction Center.

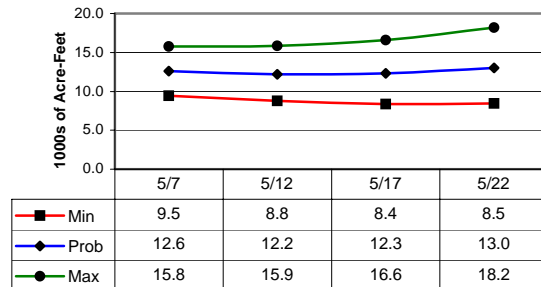
Min: Reasonable minimum (90 percent chance of being exceeded)  
 Prob: Most probable volume (50 percent chance of being exceeded)  
 Max: Reasonable maximum (10 percent chance of being exceeded)  
 Pk Vol/Date: Most probable peak 1-day volume of runoff (in thousands of acre-feet) and the date of occurrence

*Indicated values are unimpaired flow volumes in thousands of acre-feet in 5-day intervals for the next 20 days. The date indicated above each column is the mid-point of the 5-day interval.*

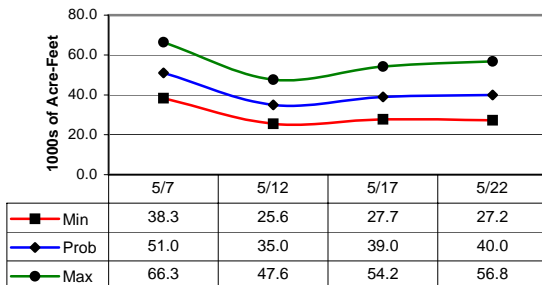
**Williamson River at Chiloquin**



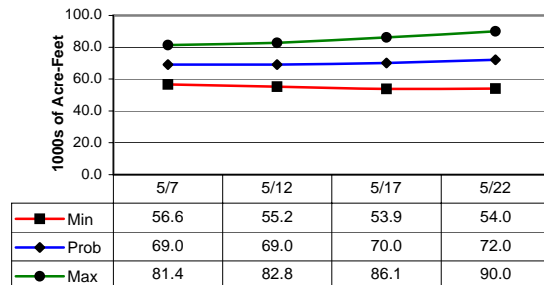
**Scott River at Fort Jones**



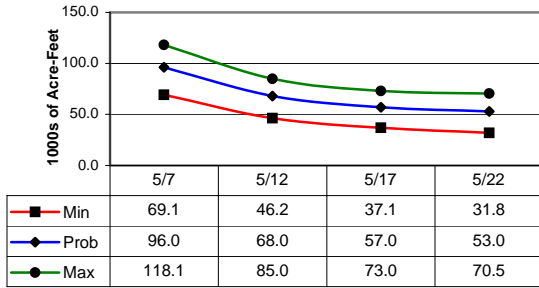
**Trinity River at Lewiston**



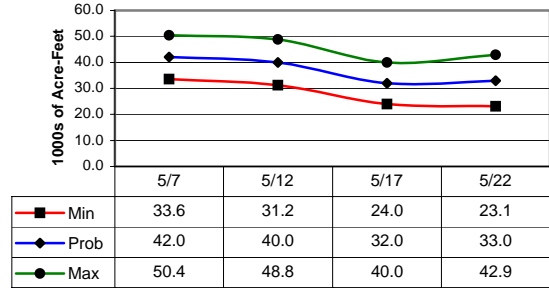
**Shasta Reservoir Inflow**



**Feather River at Oroville**

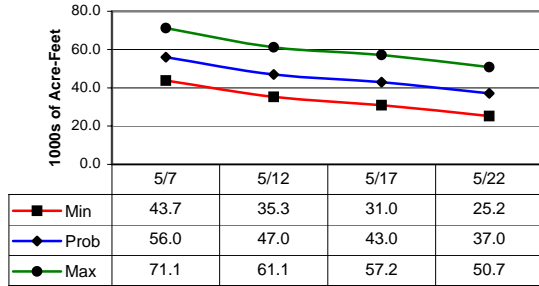


**Yuba River at Smartville**



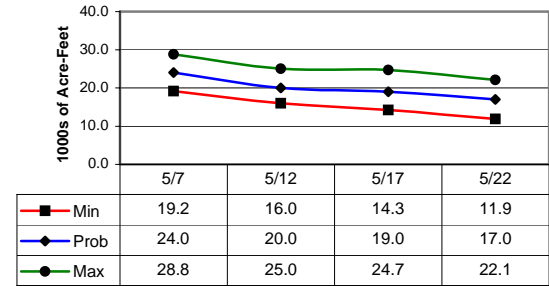
**American River at Folsom**

Peak 1-Day Vol. 14.0 Date: 4/5



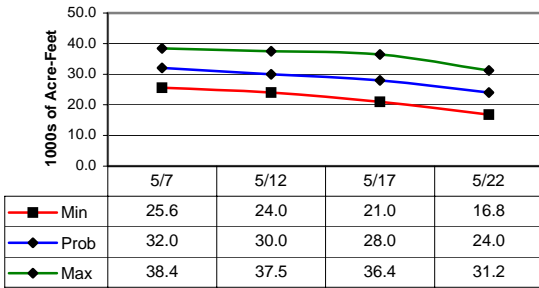
**Mokelumne River at Pardee**

Peak 1-Day Vol. 6.1 Date: 5/4



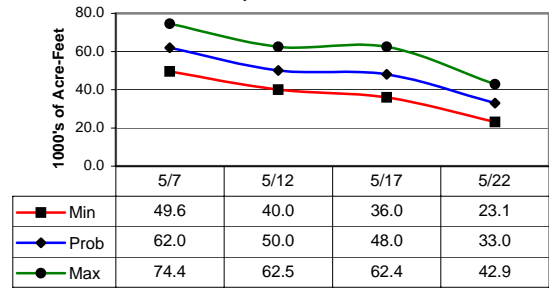
**Stanislaus River at New Melones**

Peak 1-Day Vol. 7.5 Date: 5/4



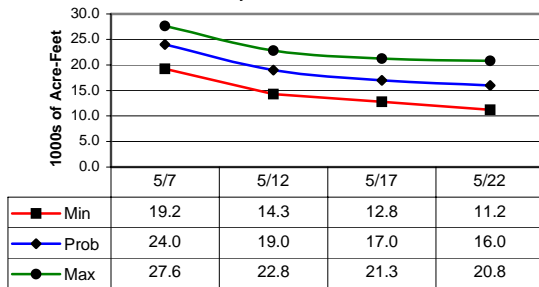
**Tuolumne River at New Don Pedro**

Peak 1-Day Vol. 16.5 Date: 5/5



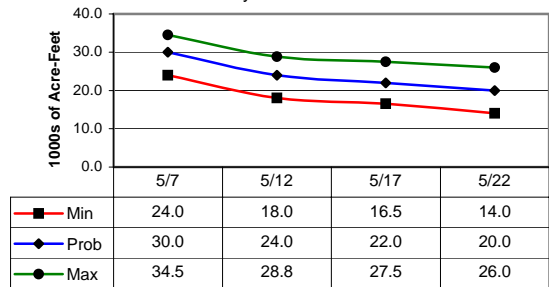
**Merced River at Pohono Bridge**

Peak 1-Day Vol. 6.0 Date: 5/4



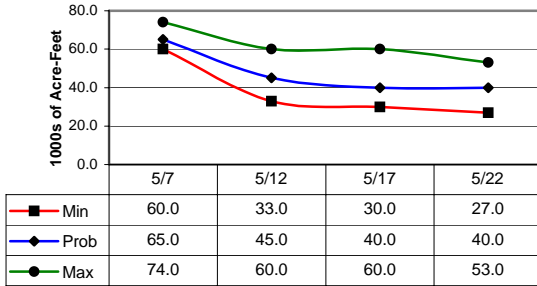
**Merced River at Lake McClure**

Peak 1-Day Vol. 8.0 Date: 5/4



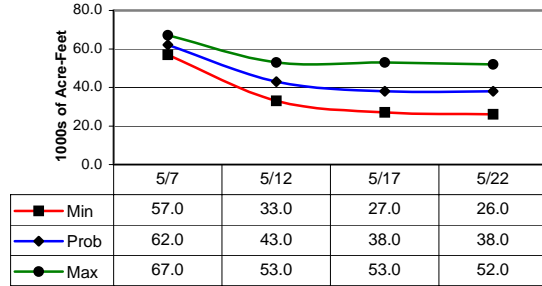
### San Joaquin River at Millerton

Peak 1-Day Vol. 15.0 Date: 5/5



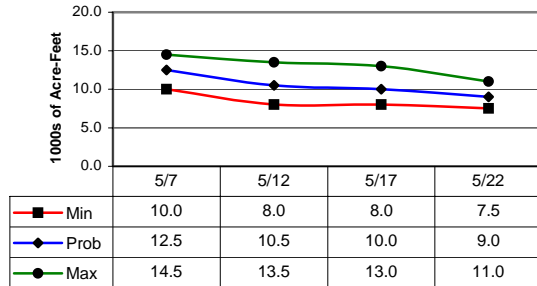
### Kings River at Pine Flat

Peak 1-Day Vol. 15.0 Date: 5/5



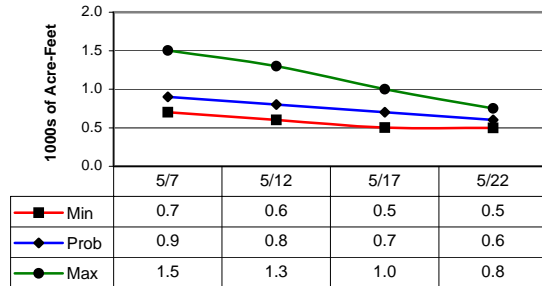
### Kaweah River at Terminus

Peak 1-Day Vol. 3.0 Date: 5/5



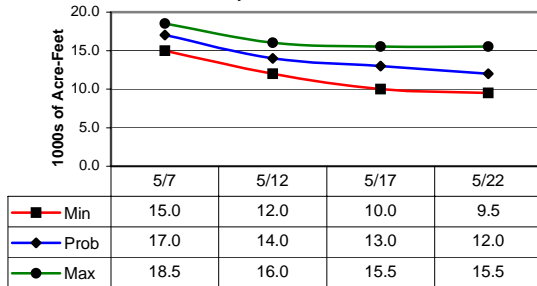
### Tule River at Success

Peak 1-Day Vol. 0.4 Date: 4/1



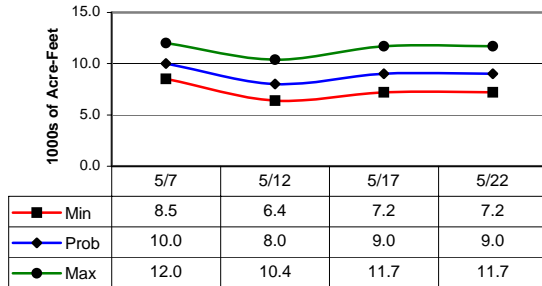
### Kern River at Isabella

Peak 1-Day Vol. 3.5 Date: 5/6



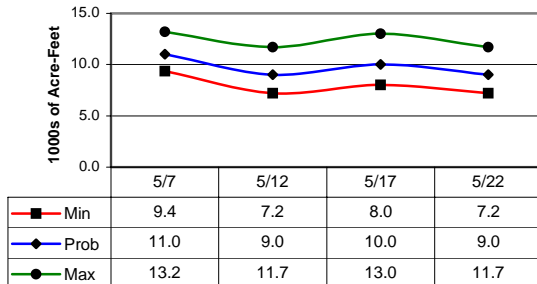
### Lake Tahoe Inflow

Peak 1-Day Vol. 2.8 Date: 5/6



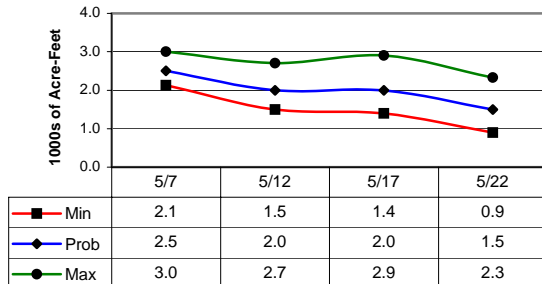
### Truckee River - Lake Tahoe to Farad

Peak 1-Day Vol. 3.0 Date: 5/5



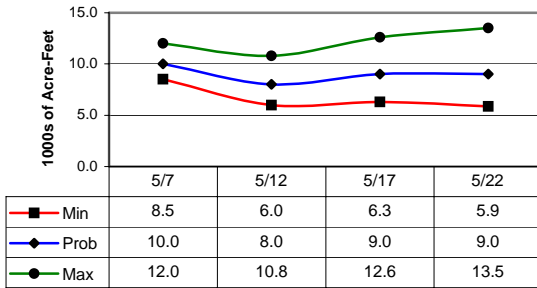
### W F Carson River at Woodfords

Peak 1-Day Vol. 0.7 Date: 5/5



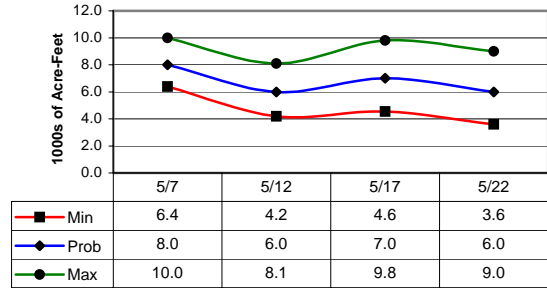
### E F Carson River nr Gardnerville

Peak 1-Day Vol. 2.5 Date: 5/6



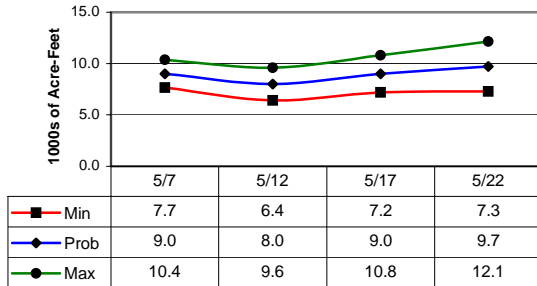
### Carson River at Carson City

Peak 1-Day Vol. 2.2 Date: 5/7



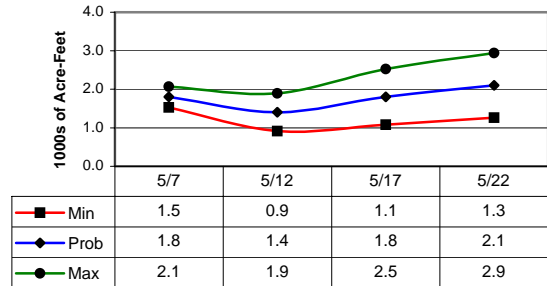
### West Walker River at Coleville

Peak 1-Day Vol. 2.4 Date: 5/25



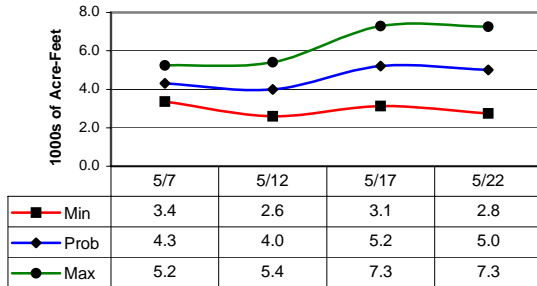
### East Walker River at Bridgeport

Peak 1-Day Vol. 0.8 Date: 5/24



### Humboldt River at Palisade

Peak 1-Day Vol. 1.8 Date: 6/8



### Marys River below Twin Buttes

Peak 1-Day Vol. 0.6 Date: 4/10

