

## Summary of Water Supply Conditions as of 10/31/05

(Click on hyperlinks to view information graphically.)

**Precipitation** for the month of October averages 3.00 inches. The cumulative total of the 8-Station Northern Sierra index was 0.78 inches as of the end of October, putting us at 2% of the water year percent of average.

Snow water equivalent reports were not yet available on the California Data Exchange Center web site.

**Reservoir Storage** is 122% of average for the CVP reservoirs. Trinity is at 121% of its 15-year average and Shasta storage is 110% of its 15-year average. Folsom Reservoir is at 125% of its 15-year average, while New Melones was at 147% of its 15-year average.

Accumulated precipitation was 0.80 inches at the Trinity River Hatchery and 0.93 inches at Shasta Dam. The American River at Blue Canyon was 2.41 inches while the Stanislaus River at New Melones Dam was 0.66 inches.

**River Releases** at Lewiston releases were 100% of their 15-year median while Keswick releases were at 123% of their 15-year median. On the American, releases were 100% percent of their median and on the Stanislaus they were at 122% of their 15-year median.

**Water Supply** indices forecasts do not become available until mid-December. The final classification of WY 2005 was not yet available.

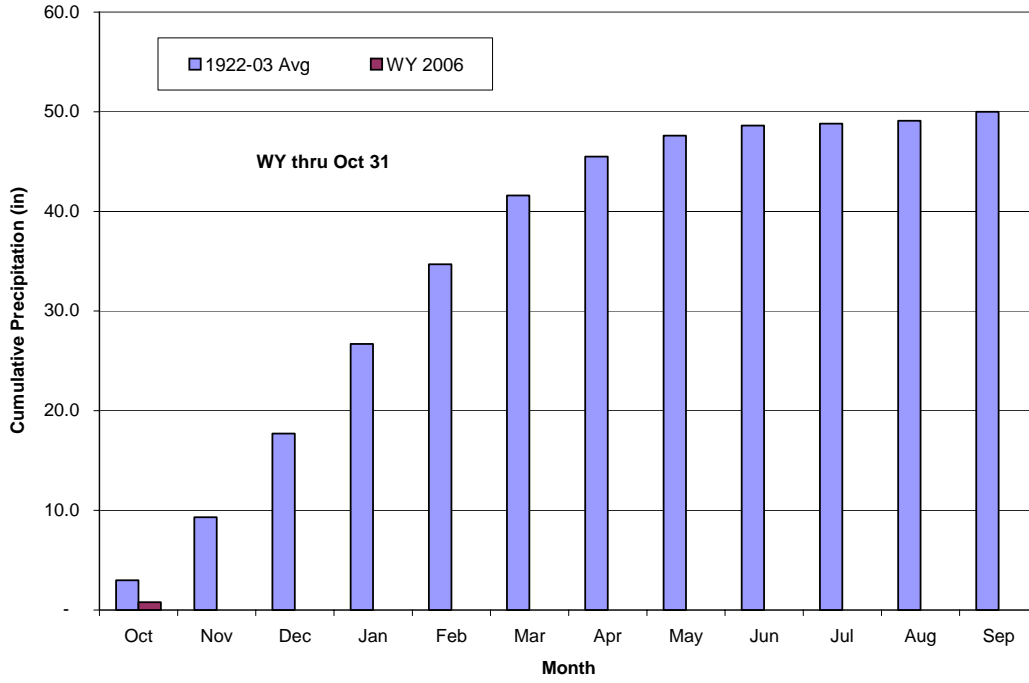
|   |                           | 10/31/05 | 10/01/05 | Change  |
|---|---------------------------|----------|----------|---------|
| 8 Station Index                             | (% of WY Avg to Date)     | 2%       | 0%       | 2%      |
| Snow Pack -<br>(Percent of April 1 Average) | North                     | N/A      | N/A      | N/A     |
|   | Central                   | N/A      | N/A      | N/A     |
|   |                           | 10/31/05 | 10/01/05 | Change  |
| River Releases -<br>(Mean Daily cfs)        | Trinity                   | 301      | 466      | (165)   |
|   | Sacramento                | 6,542    | 8,665    | (2,123) |
|   | American                  | 2,035    | 2,510    | (475)   |
|   | Stanislaus                | 355      | 355      | -       |
|   |                           | 10/31/05 | 10/01/05 | Change  |
| Reservoir Storage -<br>(Thousand AF)        | Trinity                   | 1,821    | 1,887    | (66)    |
|   | Shasta                    | 2,855    | 3,027    | (172)   |
|   | Folsom                    | 567      | 651      | (84)    |
|   | New Melones               | 1,941    | 1,933    | 8       |
|   | Federal San Luis          | 473      | 405      | 68      |
|   |                           | 10/31/05 | 10/01/05 | Change  |
| Reservoir Inflow -<br>(WY to Date in TAF)   | Trinity                   | (2)      | (1)      | (1)     |
|   | Shasta                    | 217      | 7        | 210     |
|   | Folsom                    | 72       | 4        | 68      |
|   | New Melones               | 54       | 2        | 52      |
|   |                           | 10/31/05 | 10/01/05 | Change  |
| Precipitation<br>(accumulated in.)          | Trinity at Fish Hatchery  | 0.80     | -        | 0.80    |
|   | Sacramento at Shasta Dam  | 0.93     | -        | 0.93    |
|   | American at Blue Canyon   | 2.41     | -        | 2.41    |
|   | Stanislaus at New Melones | 0.66     | -        | 0.66    |

# Precipitation

[Return to Summary](#)

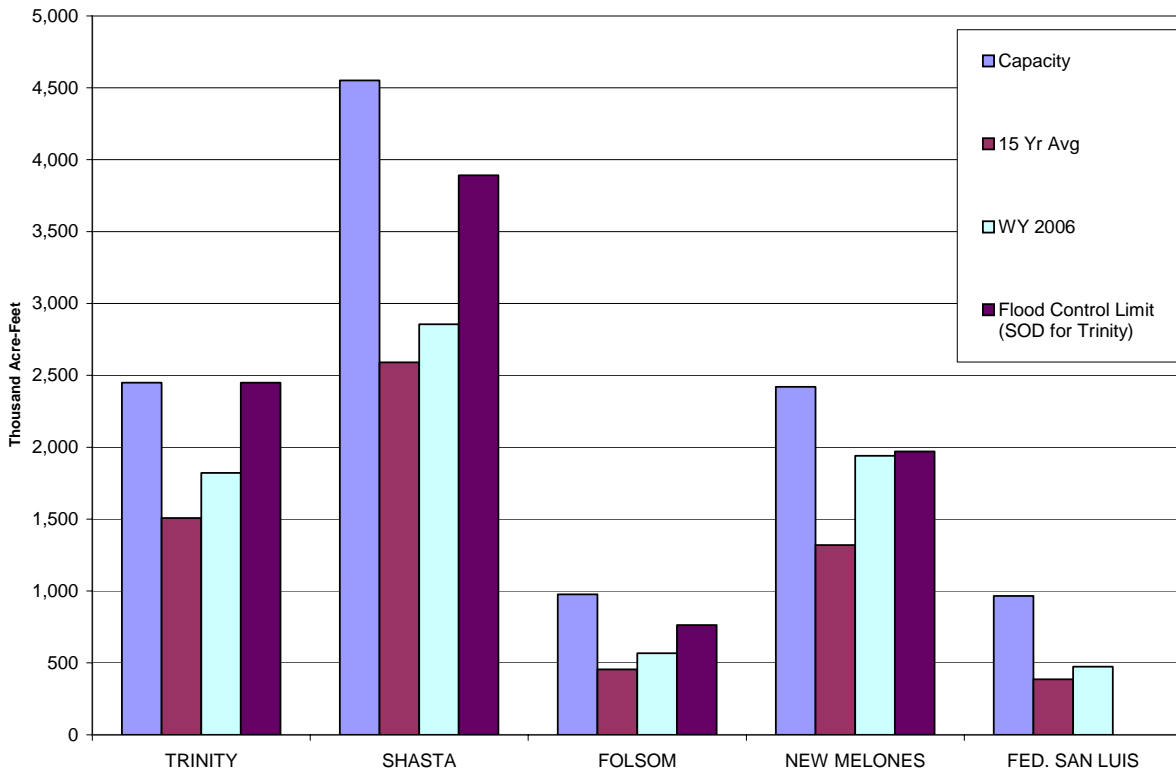
**Northern Sierra Eight Station Index**  
Mt Shasta City, Shasta Dam, Mineral, Brush Creek RS  
Quincy, Sierraville RS, Pacific House, Blue Canyon

Source: California Data Exchange Center



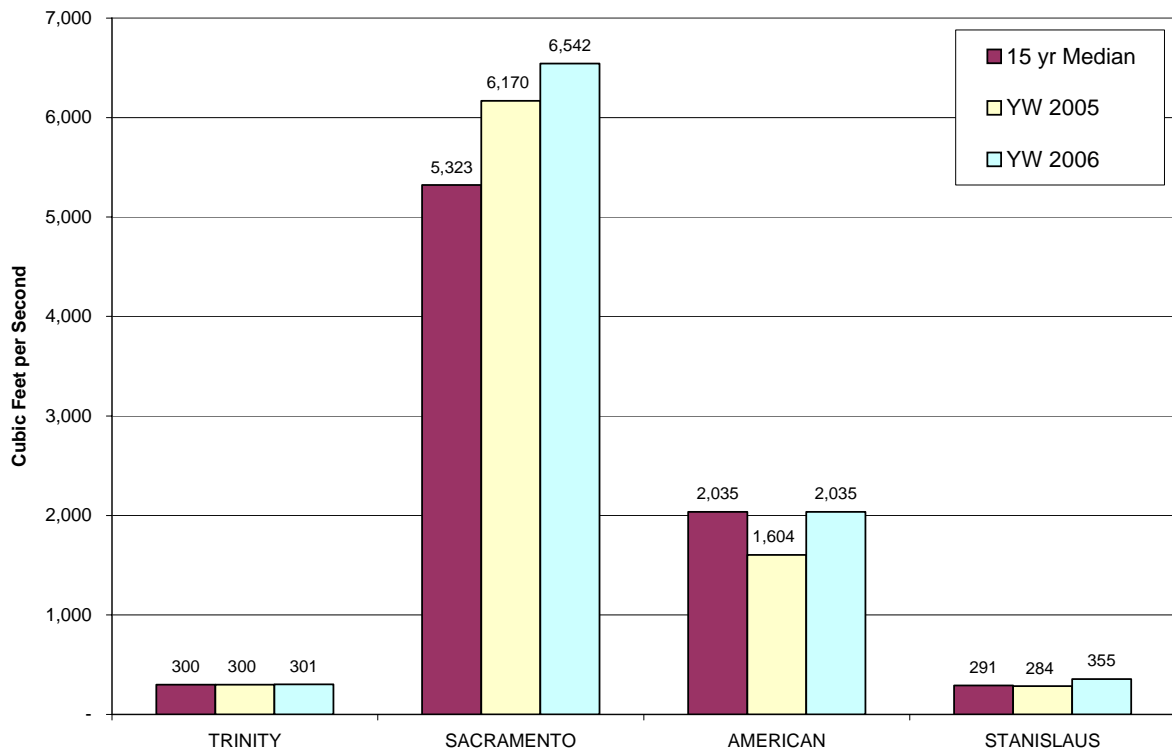
# Reservoir Storage

[Return to Summary](#)



# River Releases

[Return to Summary](#)



**WY 2006 SACRAMENTO RIVER UNIMPAIRED RUNOFF  
(SACRAMENTO RIVER INDEX)**

