_California Statewide Hydroclimate_

*7/2/2021*

### Sierra Precipitation

- **North 8-Station Index**
  - Average (1966 - 2015)
  - WY 1977 (Dry)
  - WY 1998
  - WY 2017
  - WY 2019
  - WY 2020

**In to date:**
- 23.11

- **San Joaquin 5-Station Index**
  - Average (1966 - 2015)
  - WY 1977 (Dry)
  - WY 1998
  - WY 2017
  - WY 2019
  - WY 2020

**In to date:**
- 18.32

### 8 River Cumulative Unimpaired Runoff

- **North 8 River Cumulative Unimpaired Runoff**
  - Average (1922-2010)
  - WY 1983 (Wet)
  - WY 2015
  - WY 2017
  - WY 2019
  - WY 2020

**Unimpaired Runoff:**
- 34%

**TAF to date:**
- 7222

### Snow Water Content

- **North**
  - Average
  - WY 1977 (Dry)
  - WY 1998
  - WY 2017
  - WY 2019
  - WY 2020

**% of April 1:**
- 1%

### Snow Water Content

- **Central**
  - Average
  - WY 1977
  - WY 1998
  - WY 2017
  - WY 2019
  - WY 2020

**% of April 1:**
- 0%

### Snow Water Content

- **South**
  - Average
  - WY 1977
  - WY 1998
  - WY 2017
  - WY 2019
  - WY 2020

**% of April 1:**
- 0%

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Storm season is over and snowmelt nearly concluded. Streamflows are low and will be tailing off further over the summer.

*Note: Percentages in each plot refers to percent of average for this date. When historic data is unavailable, Snow Water Content Bar plot is not shown. The percent of historic average for each SWC location differs slightly from CDEC’s report due to small discrepancies in historical data.*
Delta outflow conditions continue to be balanced with salinity management controlling operations. DWR is installing a flow barrier at False River, which will allow slightly lower outflows that save upstream reservoir storage. Delta inflows remain low, with inflows just what is needed for outflow and in-Delta use. Upstream storage at Shasta, Folsom and Oroville is falling. Reservoir releases remain low.

Note: Yesterday's X-2 Position is estimated.