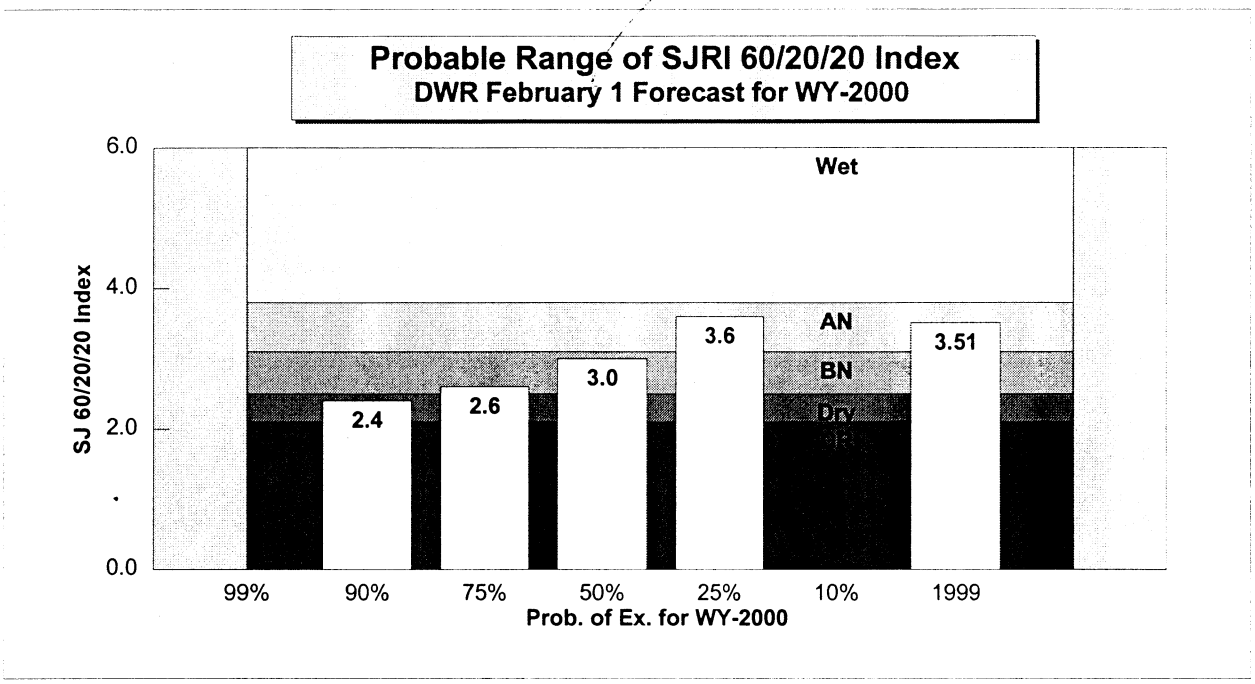
Includes Feb 15 update



WY-2000 Prob-Ex	Forecasted 60/20/20 SJR Index Feb. 15, 2000	WY Category	Double Step	Forecasted Existing Flow (cfs)	Forecasted VAMP Target Flow (cfs)	Supplemental Water in forecast (1000 ac-ft)	Range of Supplemental Water (1000 ac-ft)	Forecasted VAMP Target Export (cfs)
90%	2.40	Dry	no	3785	4450	41	0 to 74	1500
50%	3.00	Below Norm	yes	4940	7000	127	0 to 157	1500/3000

Notes:

1. WY-1999 Index of 3.51 was "Above Normal", indicator value of 4 per SJRA.
2. WY-2000 VAMP Target will be "Double Step" if SJRI is Below Normal, Above Normal, or Wet.
3. In 50% and 25% forecasts, early April Flow forecast exceeds 5000 cfs (HORB construction target)

WY-2000 Snowpack Conditions

	DWR Snow Indexes (% of Apr 1 average)					
	Jan. 1	Jan. 15	Jan. 26	Feb. 1	Feb. 8	Feb 15
Central Sierra	10%	14%	38%	46%	47%	66%
Southern Sierra	6%	6%	32%	38%	38%	61%

	DWR Snow Indexes (% of normal for date)					
	Jan. 1	Jan. 15	Jan. 26	Feb. 1	Feb. 8	Feb 15
Central Sierra	23%	26%	62%	70%	67%	87%
Southern Sierra	14%	13%	56%	61%	55%	84%

WY-2000 San Joaquin Index Forecasts

	Probability of Exceedance					
DWR Forecast	99%	90%	75%	50%	25%	10%
Feb 15, 2000	2.2	2.4	2.6	3.0	3.6	4.3
	D	D	BN	BN	AN	W
Feb. 1, 2000	1.8	2.0	2.3	2.9	3.7	4.7
	CR	CR	DR	BN	AN	W
Jan 18, 2000	1.3	1.6	1.9	2.4	3.0	3.9
	CR	CR	CR	DR	BN	W
Jan. 1, 2000	1.2	1.5	1.8	2.3	3.0	3.9
	CR	CR	CR	DR	BN	W
Dec. 1, 1999	1.4	1.8	2.2	2.9	3.7	4.7
	CR	CR	DR	BN	AN	W

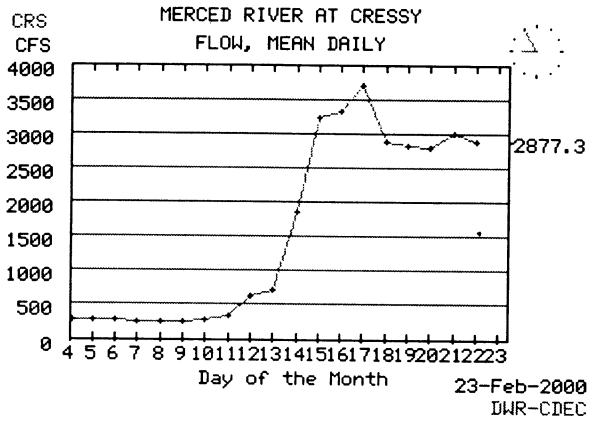
San Joaquin Index -Water Year Categories

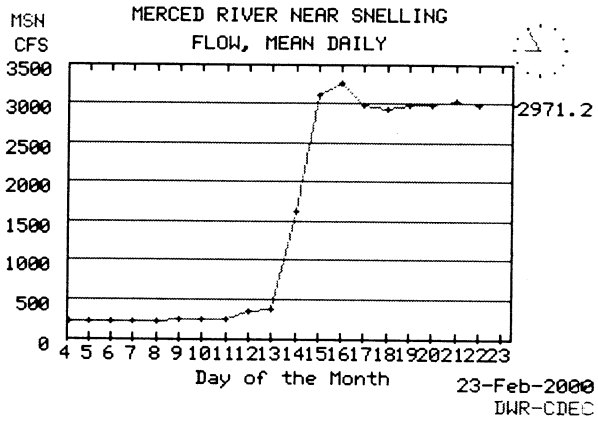
< 2.1	Critical
2.1 to 2.5	Dry
2.5 to 3.1	Below Normal
3.1 to 3.8	Above Normal
> 3.8	Wet

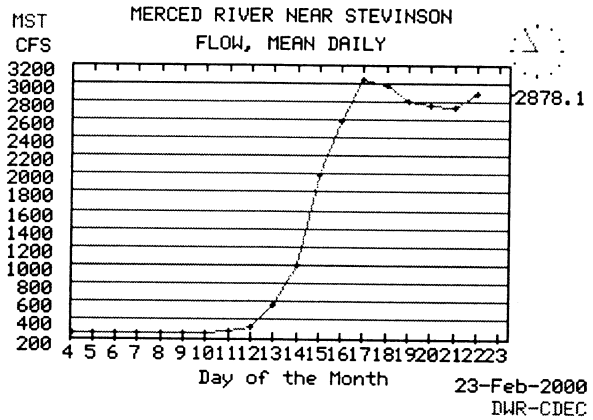
DAILY FLOW GROUP - USBR *(FW2)*

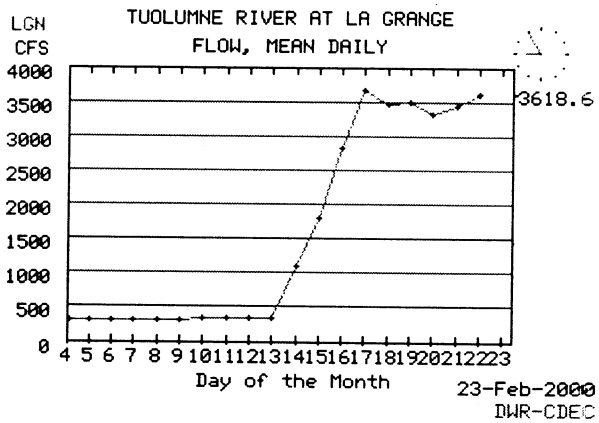
Query executed Wednesday, 02/23/2000 08:55 PST

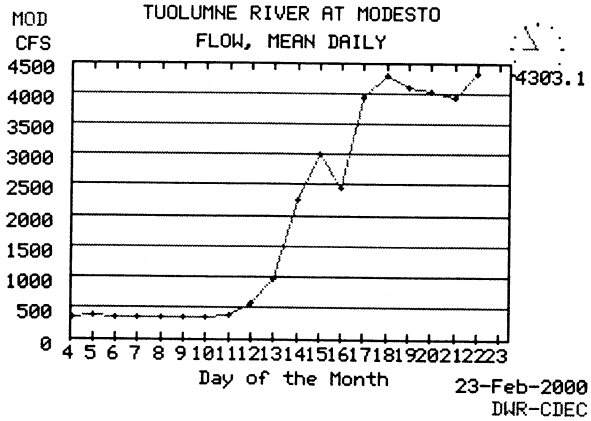
Click on one of the graphs below to plot more data for that sensor.

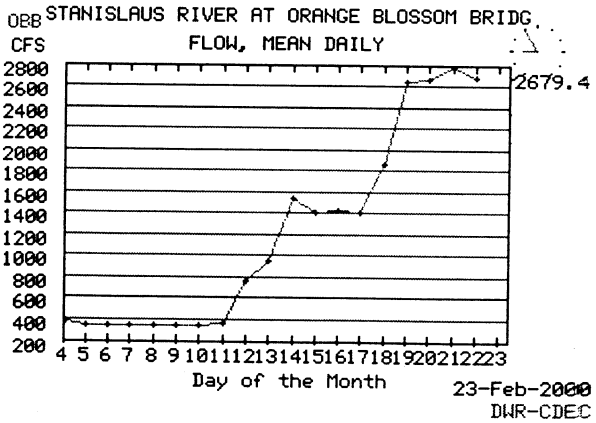


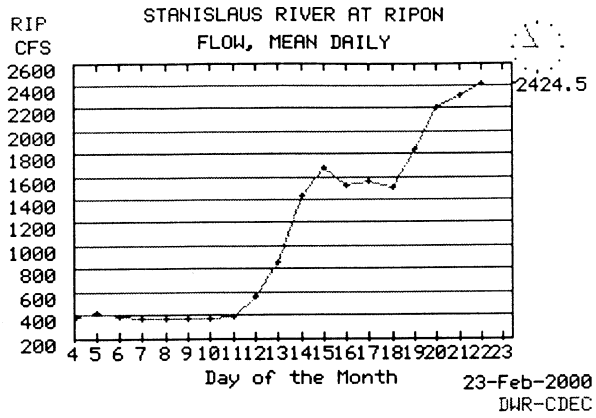


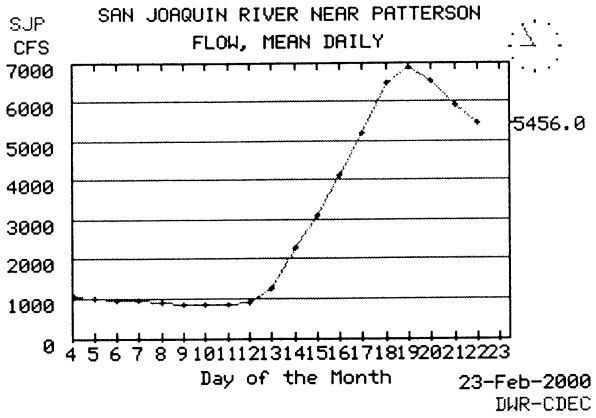


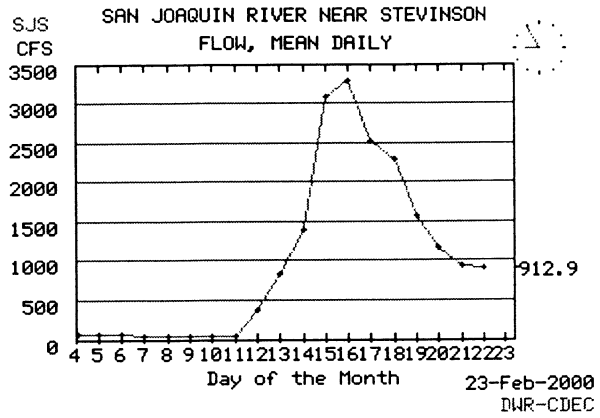


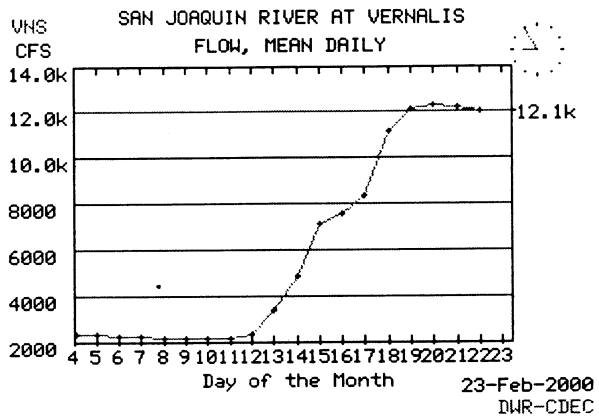


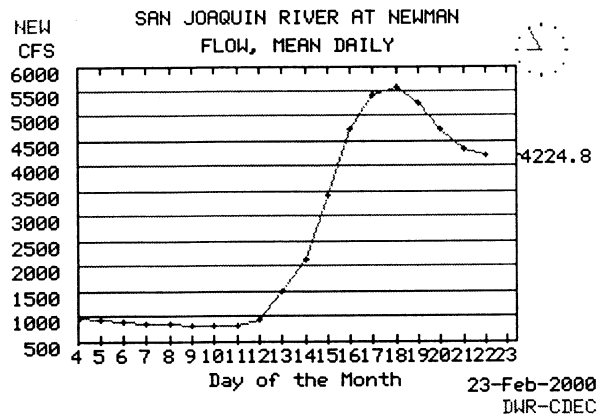












Daily Group FW2 Data

Graphics produced using gd, courtesy of Quest Protein Database Center, Cold Spring Harbor Labs.

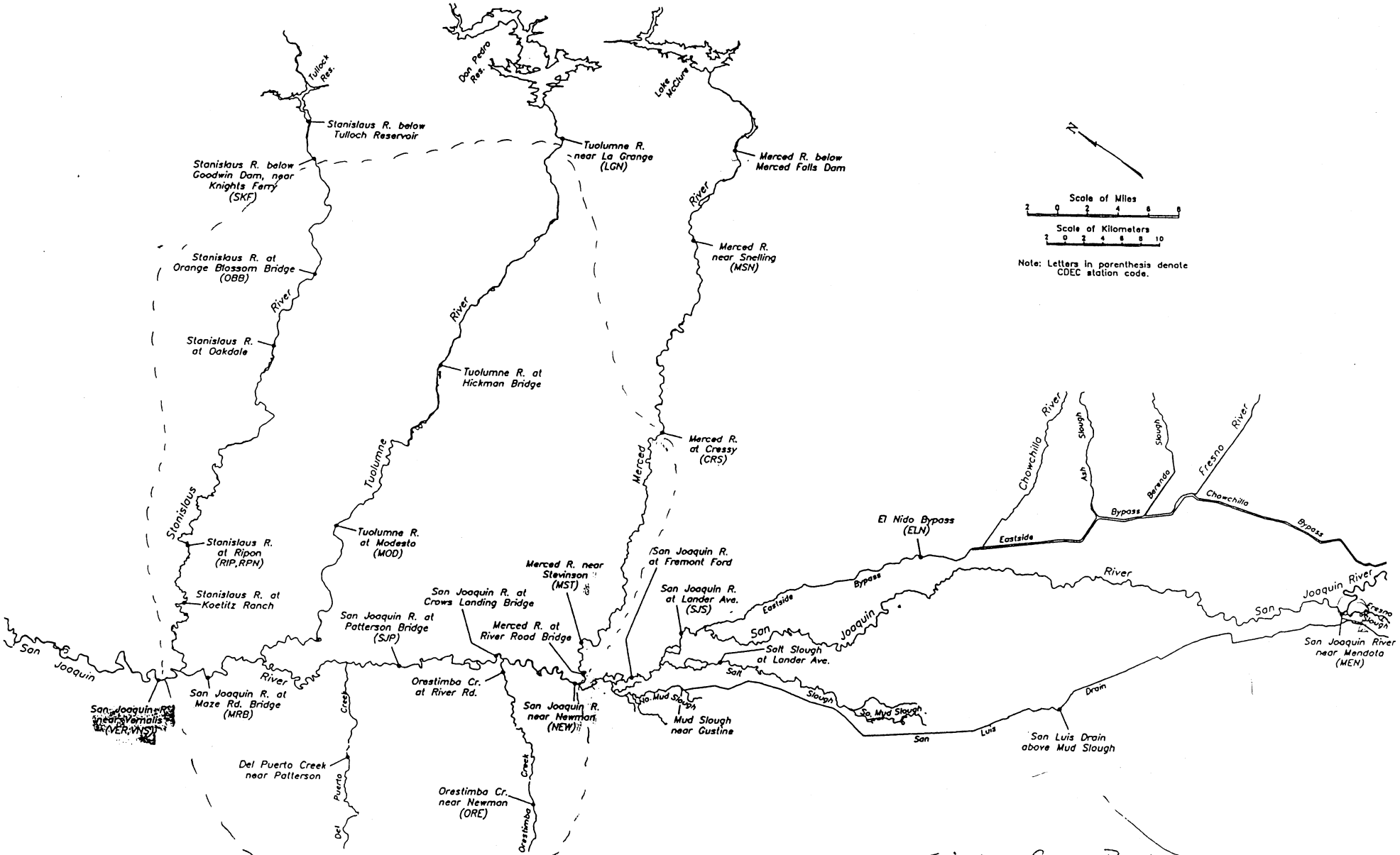


Figure 2. Lower San Joaquin River Basin Monitoring Stations.

Tributary Control Points

Data for Computing SJR above Merced River

14/97