

UNITED STATES DEPARTMENT OF THE INTERIOR  
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

APRIL 2001

**FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM**

RUN DATE: 05/16/2001

DAY	STORAGE - A.F.			RESERVOIR					CHANGE		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.	
	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF	TOTAL	A.F.				C.F.S.
1	41,204	1,507	48,185	98,234	33,980	23,746	31,552	3,680	282,088	+3,124	+1,575	3,119	4,694	256.1
2	41,510	1,386	49,403	98,330	34,454	23,998	31,865	3,795	284,741	+2,653	+1,338	2,405	3,743	263.5
3	41,739	1,284	50,311	98,406	33,935	23,985	32,132	3,777	285,569	+828	+417	2,529	2,946	269.4
4	41,970	1,226	51,127	98,387	32,197	24,247	32,360	3,639	285,153	-416	-210	2,494	2,284	273.9
5	42,124	1,188	51,812	98,426	30,483	24,158	32,570	3,686	284,447	-706	-356	2,475	2,119	278.1
6	42,279	1,173	52,231	98,560	28,166	24,354	32,770	3,694	283,227	-1,220	-615	2,492	1,877	281.8
7	42,510	1,147	52,504	100,004	26,060	24,145	33,193	3,860	283,423	+196	+99	2,904	3,003	287.8
8	42,587	1,173	52,549	100,043	24,048	23,887	33,386	3,937	281,610	-1,813	-914	2,507	1,593	291.0
9	42,741	1,159	52,743	100,409	21,785	23,940	33,571	3,769	280,117	-1,493	-753	2,435	1,682	294.3
10	42,895	1,158	52,936	100,913	19,553	23,742	33,734	3,620	278,551	-1,566	-790	2,515	1,725	297.7
11	42,895	1,153	53,256	101,301	17,909	23,350	33,928	3,694	277,486	-1,065	-537	2,349	1,812	301.3
12	43,050	1,153	53,600	101,301	15,499	23,539	34,114	3,709	275,965	-1,521	-767	2,437	1,670	304.6
13	43,206	1,153	53,921	101,282	14,073	24,906	34,279	3,578	276,398	+433	+218	1,304	1,522	307.6
14	43,206	1,146	54,219	101,514	13,107	24,911	34,464	3,576	276,143	-255	-129	1,388	1,259	310.1
15	43,439	1,178	54,578	101,631	12,464	24,439	34,672	3,845	276,246	+103	+52	2,185	2,237	314.6
16	43,517	1,221	55,134	101,844	13,270	24,870	34,923	3,680	278,459	+2,213	+1,116	1,018	2,134	318.8
17	43,751	1,250	55,810	101,960	15,018	24,829	35,186	3,532	281,336	+2,877	+1,450	1,136	2,586	323.9
18	43,907	1,250	56,137	101,921	15,800	24,593	35,461	3,517	282,586	+1,250	+630	2,064	2,694	329.3
19	44,140	1,225	56,394	102,798	16,540	23,949	35,845	4,052	284,943	+2,357	+1,188	2,238	3,426	336.1
20	44,296	1,210	56,936	103,404	17,378	23,618	36,155	3,646	286,643	+1,700	+857	1,928	2,785	341.6
21	44,532	1,230	57,384	103,737	17,875	23,680	36,381	3,854	288,673	+2,030	+1,023	1,937	2,960	347.5
22	44,689	1,226	57,809	103,913	17,750	24,229	36,564	3,930	290,110	+1,437	+724	1,827	2,551	352.5
23	45,004	1,266	57,964	103,795	17,305	24,322	36,804	3,860	290,320	+210	+106	2,731	2,837	358.2
24	45,240	1,366	58,548	104,245	17,943	24,171	37,281	3,724	292,518	+2,198	+1,108	2,748	3,856	365.8
25	45,554	1,518	59,506	104,581	19,946	23,715	37,749	3,754	296,323	+3,805	+1,918	2,648	4,566	374.9
26	46,030	1,821	60,835	105,153	23,160	23,676	38,142	3,724	302,541	+6,218	+3,135	2,398	5,533	385.8
27	46,428	2,095	62,678	105,765	26,468	23,985	38,589	3,876	309,884	+7,343	+3,702	2,489	6,191	398.1
28	46,904	2,353	64,497	106,259	29,510	24,109	39,003	3,532	316,167	+6,283	+3,168	3,288	6,456	410.9
29	47,385	2,479	66,284	106,597	31,434	24,185	39,364	3,876	321,604	+5,437	+2,741	2,844	5,585	422.0
30	47,947	2,947	68,235	106,935	34,225	24,225	39,820	3,620	327,954	+6,350	+3,201	3,227	6,428	434.8
<b>TOTALS</b>										<b>48,990</b>		<b>94,754</b>		
<b>* October 1, 2000 TO DATE</b>												<b>187,945</b>		