

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

MAY 2002

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/18/2002

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF	RESERVOIR TOTAL	— CHANGE — A.F. C.F.S.	MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	51,904	11,069	79,300	97,698	38,888	23,947	41,041	3,815	347,662	-17 -9	2,443	2,434	556.4
2	52,066	11,313	79,641	98,349	37,870	23,887	41,226	3,590	347,942	+280 +141	2,537	2,678	561.7
3	52,227	11,352	79,873	98,724	37,112	24,127	41,425	3,707	348,547	+605 +305	2,662	2,967	567.6
4	52,471	11,452	80,406	98,493	39,724	23,517	41,634	3,877	351,574	+3,027 +1,526	1,746	3,272	574.1
5	52,798	11,740	80,885	98,377	41,716	22,784	41,867	3,793	353,960	+2,386 +1,203	2,823	4,026	582.1
6	53,207	12,419	81,794	99,070	43,435	22,663	42,115	3,739	358,442	+4,482 +2,260	2,635	4,895	591.8
7	53,779	13,350	82,498	99,388	45,480	22,994	42,365	3,581	363,435	+4,993 +2,517	2,900	5,417	602.6
8	54,275	14,495	83,053	99,734	47,153	23,073	42,604	3,679	368,066	+4,631 +2,335	2,988	5,323	613.1
9	54,937	15,628	83,916	99,994	48,731	22,780	42,867	3,845	372,698	+4,632 +2,335	3,029	5,364	623.8
10	55,520	16,728	83,805	100,574	50,051	23,467	40,102	3,956	374,203	+1,505 +759	2,895	3,654	631.0
11	56,022	17,593	84,042	101,504	49,958	23,750	43,337	4,138	380,344	+6,141 +3,096	2,537	5,633	642.2
12	56,607	18,516	84,392	102,730	49,989	23,270	43,571	3,891	382,966	+2,622 +1,322	3,026	4,348	650.8
13	57,198	19,743	84,392	103,610	51,488	23,315	43,794	3,502	387,042	+4,076 +2,055	2,867	4,922	660.6
14	57,874	21,310	84,629	104,433	53,984	23,929	44,032	3,830	394,021	+6,979 +3,519	2,155	5,674	671.8
15	58,727	23,099	84,909	105,262	57,208	23,903	44,150	4,035	401,293	+7,272 +3,666	2,582	6,248	684.2
16	59,755	25,202	85,895	105,617	60,948	24,390	44,186	3,917	409,910	+8,617 +4,344	2,507	6,851	697.8
17	60,878	28,103	86,643	106,269	65,843	23,658	44,222	4,030	419,646	+9,736 +4,908	2,809	7,717	713.1
18	62,188	30,972	87,793	105,853	72,076	23,423	44,234	3,800	430,339	+10,693 +5,391	2,221	7,612	728.2
19	63,334	33,627	87,765	107,134	78,108	23,374	44,222	3,860	441,424	+11,085 +5,589	1,872	7,461	743.0
20	64,222	35,547	87,865	108,118	82,852	23,996	44,448	4,137	451,185	+9,761 +4,921	1,717	6,638	756.2
21	65,027	36,462	87,168	108,810	84,883	24,242	44,531	4,069	455,192	+4,007 +2,020	2,707	4,727	765.5
22	65,746	37,759	86,615	109,712	86,068	23,744	44,555	4,124	458,323	+3,131 +1,579	3,091	4,670	774.8
23	66,289	37,936	86,672	110,013	86,548	23,737	44,579	3,790	459,564	+1,241 +626	3,388	4,014	782.8
24	66,832	37,471	87,381	110,405	86,904	23,836	44,602	3,694	461,125	+1,561 +787	3,161	3,948	790.6
25	67,563	37,711	87,608	111,373	87,661	24,289	45,822	3,800	465,827	+4,702 +2,371	2,813	5,184	800.9
26	68,204	38,708	87,552	112,160	88,849	24,490	44,558	3,769	468,290	+2,463 +1,242	3,047	4,289	809.4
27	69,125	39,737	87,879	113,012	90,382	24,591	44,559	3,910	473,195	+4,905 +2,473	3,236	5,709	820.7
28	70,143	41,204	87,965	113,865	92,138	24,564	44,460	3,813	478,152	+4,957 +2,499	3,314	5,813	832.2
29	71,450	43,005	88,065	115,119	94,433	24,881	44,412	3,894	485,259	+7,107 +3,583	3,064	6,647	845.4
30	72,861	45,088	88,151	116,253	97,597	24,356	44,341	3,976	492,623	+7,364 +3,713	3,567	7,280	859.9
31	74,187	46,844	88,265	117,488	100,720	24,129	44,257	3,825	499,715	+7,092 +3,575	3,768	7,343	874.4
TOTALS										152,036		162,758	
* October 1, 2001 TO DATE												322,830	