

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

OCTOBER 2001

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 11/16/2001

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	50,981	13,561	79,668	103,815	26,789	14,218	29,730	3,769	322,531	-6,726	-3,391	3,471	80	0.2
2	50,981	12,695	79,395	103,326	26,070	13,490	29,485	3,444	318,886	-3,645	-1,838	1,980	142	0.4
3	50,981	11,832	79,381	102,564	25,431	13,372	29,192	3,860	316,613	-2,273	-1,146	1,199	53	0.5
4	50,981	10,992	79,232	102,115	25,189	13,906	28,930	3,724	315,069	-1,544	-778	887	109	0.8
5	50,981	10,167	79,313	101,611	24,639	13,777	28,842	3,891	313,221	-1,848	-932	1,305	373	1.5
6	50,981	9,343	78,988	101,223	24,112	15,447	28,636	3,724	312,454	-767	-387	521	134	1.8
7	50,981	8,555	78,866	100,874	23,608	16,967	28,112	3,724	311,687	-767	-387	420	33	1.8
8	50,981	7,772	79,055	101,010	22,589	18,325	27,814	3,852	311,398	-289	-146	345	199	2.2
9	50,981	7,016	79,150	101,107	21,508	19,641	27,545	3,700	310,648	-750	-378	687	309	2.8
10	50,981	6,287	79,286	101,243	20,526	20,258	27,269	3,656	309,506	-1,142	-576	465	-111	2.6
11	50,981	5,566	79,763	101,417	19,756	20,911	26,970	3,678	309,042	-464	-234	444	210	3.0
12	50,981	4,845	79,600	101,572	19,255	21,290	26,716	3,737	307,996	-1,046	-527	604	77	3.2
13	50,981	4,105	79,327	101,805	18,829	21,413	26,445	3,618	306,523	-1,473	-743	740	-3	3.2
14	50,981	3,404	79,490	101,921	18,641	21,693	26,149	3,611	305,890	-633	-319	397	78	3.3
15	50,981	2,744	79,804	102,115	18,187	22,198	25,872	3,754	305,655	-235	-118	335	217	3.8
16	50,981	2,196	79,804	102,290	17,875	22,279	25,596	3,754	304,775	-880	-444	414	-30	3.7
17	50,981	1,666	79,518	102,486	17,557	22,806	25,312	3,709	304,035	-740	-373	506	133	4.0
18	50,981	1,214	79,313	102,642	17,363	23,075	25,030	3,444	303,062	-973	-491	598	107	4.2
19	50,981	1,195	78,893	102,838	17,120	23,263	24,752	3,694	302,736	-326	-164	390	226	4.6
20	50,981	1,185	78,228	103,053	16,790	23,315	24,475	3,876	301,903	-833	-420	330	-90	4.5
21	50,981	1,175	77,581	102,916	16,698	24,153	24,183	3,800	301,487	-416	-210	408	198	4.8
22	50,981	1,159	76,814	103,561	16,818	24,158	23,909	3,845	301,245	-242	-122	447	325	5.5
23	50,981	1,146	76,238	103,698	16,664	24,229	23,646	3,754	300,356	-889	-448	617	169	5.8
24	50,981	1,127	75,785	103,893	16,388	24,439	23,350	3,876	299,839	-517	-261	504	243	6.3
25	50,981	1,120	75,039	104,069	16,201	24,282	23,081	3,800	298,573	-1,266	-638	734	96	6.5
26	50,981	1,100	74,337	104,226	16,107	23,878	22,795	3,650	297,074	-1,499	-756	815	59	6.6
27	50,981	1,078	73,598	104,443	16,130	23,566	22,503	3,845	296,144	-930	-469	539	70	6.8
28	50,981	1,019	73,204	104,640	16,123	23,517	22,387	3,842	295,713	-431	-217	399	182	7.1
29	50,981	1,019	72,456	104,798	16,195	23,232	22,388	3,511	294,580	-1,133	-571	679	108	7.3
30	50,981	1,110	72,104	105,232	16,134	23,561	22,504	3,765	295,391	+811	+409	415	824	9.0
31	50,981	1,153	71,608	105,173	16,457	23,294	22,546	3,842	295,054	-337	-170	468	298	9.6
TOTALS										-34,203			4,818	
* October 1, 2001 TO DATE													9,557	