

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

JULY 2002

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 08/20/2002

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	101,252	61,122	87,452	126,002	105,580	23,983	43,830	3,724	552,945	+113	+57	1,749	1,806	1,101.2	
2	101,148	61,521	87,879	125,812	104,961	23,916	43,841	3,754	552,832	-113	-57	1,911	1,854	1,104.9	
3	101,045	61,872	87,936	125,812	105,247	24,009	43,841	3,937	553,699	+867	+437	1,045	1,482	1,107.8	
4	100,837	62,128	87,936	126,255	106,445	23,943	43,841	3,922	555,307	+1,608	+811	736	1,547	1,110.9	
5	100,734	62,653	88,422	126,540	107,530	24,069	43,853	3,754	557,555	+2,248	+1,133	270	1,403	1,113.7	
6	100,941	63,197	87,979	126,002	108,559	24,082	43,841	3,739	558,340	+785	+396	722	1,118	1,115.9	
7	101,045	63,063	88,022	125,938	108,852	24,349	43,830	3,459	558,558	+218	+110	988	1,098	1,118.1	
8	101,252	62,891	87,951	126,033	109,254	24,196	43,699	3,650	558,926	+368	+186	964	1,150	1,120.4	
9	101,148	62,643	87,622	125,907	109,130	24,136	43,404	3,650	557,640	-1,286	-648	1,822	1,174	1,122.7	
10	101,148	62,491	87,722	125,495	109,068	24,732	43,122	3,891	557,669	+29	+15	1,142	1,157	1,125.0	
11	101,045	62,328	87,908	125,051	109,130	24,129	42,890	3,937	556,418	-1,251	-631	1,697	1,066	1,127.1	
12	100,941	62,205	87,509	124,829	108,775	24,076	42,670	4,043	555,048	-1,370	-691	2,014	1,323	1,129.7	
13	100,837	62,071	87,608	124,104	108,791	23,969	42,433	4,004	553,817	-1,231	-621	1,715	1,094	1,131.9	
14	100,734	61,796	87,339	123,820	108,544	23,903	42,333	3,993	552,462	-1,355	-683	1,944	1,261	1,134.4	
15	100,526	61,464	86,856	123,506	108,205	23,929	42,342	3,740	550,568	-1,894	-955	1,666	711	1,135.8	
16	100,318	61,245	86,856	123,096	107,744	23,836	42,353	3,974	549,422	-1,146	-578	1,274	696	1,137.2	
17	99,596	61,340	86,700	122,529	107,147	24,276	42,353	3,788	547,729	-1,693	-854	1,669	815	1,138.8	
18	98,976	61,283	86,120	122,029	106,582	24,296	42,333	4,269	545,888	-1,841	-928	1,545	617	1,140.0	
19	98,358	60,555	86,686	121,653	104,945	24,814	42,222	4,126	543,359	-2,529	-1,275	1,872	597	1,141.2	
20	97,844	59,113	87,879	121,653	103,801	24,416	42,222	4,006	540,934	-2,425	-1,223	1,997	774	1,142.8	
21	97,124	58,580	87,993	121,403	104,056	23,770	42,289	3,992	539,207	-1,727	-871	1,310	439	1,143.6	
22	96,400	58,066	87,951	120,934	103,139	24,356	42,267	3,900	537,013	-2,194	-1,106	1,606	500	1,144.6	
23	95,600	57,442	87,836	120,653	102,400	24,269	42,251	3,724	534,175	-2,838	-1,431	1,839	408	1,145.4	
24	94,873	56,793	87,836	120,340	101,345	24,329	42,230	3,724	531,470	-2,705	-1,364	1,770	406	1,146.2	
25	94,262	56,119	87,908	119,905	100,364	24,069	42,216	3,769	528,612	-2,858	-1,441	1,783	342	1,146.9	
26	93,549	55,372	87,908	119,533	99,477	24,049	42,194	3,709	525,791	-2,821	-1,422	1,774	352	1,147.6	
27	92,838	54,629	87,893	119,191	98,671	24,116	42,182	3,784	523,304	-2,487	-1,254	1,730	476	1,148.5	
28	92,229	53,870	88,022	119,035	97,857	24,336	42,159	3,754	521,262	-2,042	-1,029	1,368	339	1,149.2	
29	91,520	53,106	87,879	118,818	97,049	24,504	42,148	3,679	518,703	-2,559	-1,290	1,631	341	1,149.9	
30	90,812	52,320	87,765	118,476	96,288	24,511	42,148	3,754	516,074	-2,629	-1,325	1,660	335	1,150.6	
31	89,902	51,539	87,637	118,105	95,329	24,584	42,115	3,754	512,965	-3,109	-1,567	1,798	231	1,151.0	
TOTALS										-39,867			26,912		
* October 1, 2001	TO DATE											53,380			