

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

JANUARY 2003

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/25/2003

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	49,736	1,000	44,072	113,530	23,371	23,632	22,921	3,590	281,852	+204	+103	1,041	1,144	116.9
2	49,736	1,000	43,989	113,043	23,615	23,903	23,031	3,576	281,893	+41	+21	695	716	118.3
3	49,656	1,000	44,104	113,256	23,921	24,036	23,183	3,509	282,665	+772	+389	822	1,211	120.7
4	49,497	1,000	44,312	113,256	24,057	23,969	23,309	3,525	282,925	+260	+131	923	1,054	122.8
5	49,339	1,000	44,354	113,073	23,969	23,335	23,427	3,989	282,486	-439	-221	1,235	1,014	124.8
6	49,339	1,000	44,512	113,012	23,955	23,467	23,561	3,532	282,378	-108	-54	1,255	1,201	127.2
7	49,339	1,000	44,218	112,860	23,486	23,342	23,714	3,565	281,524	-854	-431	1,391	960	129.1
8	49,181	1,000	44,386	112,816	23,147	24,276	23,841	3,532	282,179	+655	+330	964	1,294	131.6
9	49,023	1,000	44,323	112,494	22,498	24,437	23,969	3,517	281,261	-918	-463	1,193	730	133.1
10	48,943	1,000	44,281	112,494	22,299	24,868	24,126	3,646	281,657	+396	+200	1,177	1,377	135.8
11	48,785	1,000	44,523	112,434	22,738	24,712	24,875	3,577	282,644	+987	+498	979	1,477	138.8
12	48,706	1,000	44,660	112,099	22,472	24,443	24,513	3,685	281,578	-1,066	-537	1,171	634	140.0
13	48,627	1,000	44,618	111,918	21,833	24,705	24,628	3,555	280,884	-694	-350	1,239	889	141.8
14	48,469	1,000	44,607	111,857	21,645	24,176	24,739	3,459	279,952	-932	-470	1,201	731	143.2
15	48,390	1,000	44,554	111,797	21,194	23,797	24,844	3,681	279,257	-695	-350	1,242	892	145.0
16	48,311	1,000	44,481	111,706	20,590	23,724	24,948	3,453	278,213	-1,044	-526	1,407	881	146.7
17	48,154	1,000	44,396	111,403	20,013	23,916	25,057	3,590	277,529	-684	-345	1,034	689	148.1
18	48,075	1,000	44,628	111,434	19,597	23,983	25,162	3,620	277,499	-30	-15	1,133	1,118	150.3
19	47,840	1,006	44,744	111,010	19,192	24,242	25,294	3,546	276,874	-625	-315	1,136	821	152.0
20	47,762	1,006	45,050	110,859	19,245	24,322	25,418	3,485	277,147	+273	+138	887	1,025	154.0
21	47,605	1,003	45,018	110,859	18,948	24,129	25,534	3,558	276,654	-493	-249	1,172	923	155.8
22	47,449	1,000	45,050	110,768	18,352	24,504	25,641	3,629	276,393	-261	-132	1,060	928	157.7
23	47,370	1,000	45,250	110,708	17,812	24,477	25,756	3,596	275,969	-424	-214	1,293	1,079	159.8
24	47,214	1,000	45,261	110,647	17,345	23,388	25,863	3,580	274,298	-1,671	-842	1,735	893	161.6
25	47,135	1,000	45,377	110,465	17,067	22,695	25,979	3,670	273,388	-910	-459	1,532	1,073	163.7
26	46,979	1,000	45,409	110,163	16,583	22,656	26,095	3,473	272,358	-1,030	-519	1,209	690	165.1
27	46,822	1,000	45,750	110,043	16,132	23,230	26,237	3,803	273,017	+659	+332	967	1,299	167.6
28	46,745	1,005	45,814	109,652	15,975	23,519	26,372	3,580	272,662	-355	-179	1,199	1,020	169.7
29	46,590	1,000	45,835	109,171	15,708	23,599	26,499	3,639	272,041	-621	-313	1,361	1,048	171.7
30	46,512	1,000	45,792	108,900	15,773	23,876	26,608	3,546	272,007	-34	-17	1,032	1,015	173.8
31	46,279	1,000	45,867	108,419	15,298	23,823	26,754	3,468	270,908	-1,099	-554	1,764	1,210	176.2
TOTALS										-10,740			31,036	
* October 1, 2002 TO DATE													61,560	