

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

JANUARY 2002

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/14/2002

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	A.F. 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	47,605	1,000	45,622	121,414	26,145	23,557	27,371	3,561	296,275	-100	-50	1,174	1,124	91.6
2	47,762	1,000	45,558	121,414	26,155	23,724	27,343	3,633	296,589	+314	+158	1,177	1,335	94.3
3	47,762	1,000	45,515	121,622	34,589	24,251	27,500	3,902	306,141	+9,552	+4,816	1,484	6,300	106.7
4	47,840	1,000	45,292	121,664	35,299	24,569	27,471	3,717	306,852	+711	+358	1,240	1,598	109.9
5	47,919	1,003	45,303	121,289	35,681	24,829	27,434	3,576	307,034	+182	+92	1,246	1,338	112.6
6	47,919	1,000	45,366	120,830	35,922	25,033	27,342	3,754	307,166	+132	+67	1,332	1,399	115.3
7	48,075	1,000	45,419	120,517	35,595	25,177	27,279	3,813	306,875	-291	-147	1,234	1,087	117.5
8	48,080	1,000	45,430	120,226	34,745	25,087	27,214	3,710	305,492	-1,383	-697	1,773	1,076	119.6
9	47,920	1,000	45,102	119,936	33,651	25,593	27,087	3,882	304,171	-1,321	-666	1,576	910	121.4
10	47,762	1,000	44,776	119,501	33,079	25,584	27,023	3,590	302,315	-1,856	-936	1,922	986	123.4
11	47,684	1,000	44,512	119,294	32,434	25,598	26,932	3,532	300,986	-1,329	-670	1,677	1,007	125.4
12	47,527	1,000	44,218	119,274	32,588	25,037	26,797	3,769	300,210	-776	-391	1,337	946	127.3
13	47,449	1,000	43,937	118,901	32,577	25,055	26,707	3,724	299,350	-860	-434	959	525	128.3
14	47,292	1,000	43,562	118,611	31,777	25,401	26,572	3,664	297,879	-1,471	-742	2,369	1,627	131.5
15	47,057	1,000	43,167	118,260	30,739	25,406	26,419	3,664	295,712	-2,167	-1,093	1,432	339	132.2
16	46,979	1,000	42,755	117,951	29,589	25,447	26,266	3,561	293,548	-2,164	-1,091	1,883	792	133.8
17	46,822	1,000	42,281	117,580	28,356	25,451	26,140	3,784	291,414	-2,134	-1,076	1,747	671	135.1
18	46,745	1,000	41,965	116,386	27,278	25,237	25,979	3,967	288,557	-2,857	-1,440	2,215	775	136.7
19	46,590	1,000	41,548	115,609	27,268	24,408	25,952	4,137	286,512	-2,045	-1,031	1,927	896	138.4
20	46,512	1,000	41,497	114,812	27,177	23,772	25,952	4,137	284,859	-1,653	-833	1,406	573	139.6
21	46,512	1,000	41,222	113,773	26,423	23,377	25,516	3,860	281,683	-3,176	-1,601	1,921	320	140.2
22	46,279	1,000	41,283	113,083	26,373	23,320	25,356	3,953	280,647	-1,036	-522	1,693	1,171	142.5
23	46,124	1,000	40,779	112,515	24,139	23,101	25,206	3,800	276,664	-3,983	-2,008	2,134	126	142.8
24	46,124	1,000	39,729	112,576	24,262	23,027	25,048	3,860	275,626	-1,038	-523	1,216	693	144.1
25	46,047	1,000	39,321	111,787	24,956	23,994	24,904	4,009	276,018	+392	+198	431	629	145.4
26	45,969	1,000	39,381	111,020	25,628	24,242	24,722	3,736	275,698	-320	-161	1,067	906	147.2
27	45,814	1,000	39,242	109,832	26,282	24,654	24,626	4,010	275,460	-238	-120	746	626	148.4
28	45,736	1,000	39,262	109,551	26,043	24,256	24,527	3,922	274,297	-1,163	-586	1,458	872	150.2
29	45,582	1,000	38,987	109,291	25,141	23,680	24,295	3,953	271,929	-2,368	-1,194	1,884	690	151.5
30	45,428	1,000	38,555	109,030	23,636	23,425	24,264	3,914	269,252	-2,677	-1,350	2,031	681	152.9
31	45,428	1,000	38,057	108,729	22,405	23,110	24,324	3,838	266,891	-2,361	-1,190	1,691	501	153.9
TOTALS										-29,484			32,519	
* October 1, 2001 TO DATE													64,501	