

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

APRIL 2002

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/15/2002

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	42,305	1,214	43,188	85,460	13,473	23,985	32,290	3,664	245,579	+694	+350	2,612	2,962	310.9
2	42,456	1,291	44,333	85,657	13,191	24,038	32,590	3,694	247,250	+1,671	+842	2,688	3,530	317.9
3	42,606	1,377	45,718	86,141	13,637	24,096	32,910	3,739	250,224	+2,974	+1,499	2,592	4,091	326.0
4	42,907	1,445	47,219	86,625	14,858	24,425	33,244	3,739	254,462	+4,238	+2,137	2,438	4,575	335.1
5	43,059	1,455	48,885	87,217	16,056	24,309	33,581	3,739	258,301	+3,839	+1,935	2,684	4,619	344.2
6	43,287	1,380	50,312	87,399	16,269	24,251	33,877	3,679	260,454	+2,153	+1,085	2,628	3,713	351.6
7	43,591	1,361	51,756	87,762	16,541	24,087	34,155	3,546	262,799	+2,345	+1,182	2,637	3,819	359.2
8	43,895	1,700	53,439	87,889	17,704	24,256	34,470	3,870	267,223	+4,424	+2,230	2,450	4,680	368.4
9	44,199	2,243	54,624	88,634	19,281	23,856	34,803	3,922	271,562	+4,339	+2,188	2,512	4,700	377.8
10	44,583	2,701	55,728	88,979	20,972	23,491	35,106	3,933	275,493	+3,931	+1,982	1,876	3,858	385.4
11	45,044	3,466	56,947	89,365	23,683	23,031	35,445	3,883	280,864	+5,371	+2,708	1,994	4,702	394.8
12	45,582	4,429	58,417	90,008	26,859	23,865	35,759	3,416	288,335	+7,471	+3,767	3,100	6,867	408.4
13	46,202	5,498	60,107	90,449	31,380	24,672	36,124	3,644	298,076	+9,741	+4,911	1,424	6,335	420.9
14	46,822	6,518	62,102	91,096	36,224	24,363	36,491	3,576	307,192	+9,116	+4,596	2,188	6,784	434.4
15	47,449	7,652	64,248	91,581	41,838	23,869	36,838	3,796	317,271	+10,079	+5,081	1,934	7,015	448.3
16	47,840	8,216	65,695	91,935	43,972	23,464	37,141	3,865	322,128	+4,857	+2,449	2,243	4,692	457.6
17	48,232	8,550	67,181	92,196	45,033	23,337	37,478	3,786	325,793	+3,665	+1,848	2,192	4,040	465.6
18	48,548	8,608	68,171	92,121	44,222	24,016	37,762	3,925	327,373	+1,580	+797	2,362	3,159	471.9
19	48,706	8,500	69,155	92,232	43,292	24,082	37,989	3,992	327,948	+575	+290	2,368	2,658	477.2
20	49,023	8,226	70,105	92,363	42,892	24,403	38,240	3,620	328,872	+924	+466	2,253	2,719	482.6
21	49,260	8,226	70,894	92,512	41,641	24,645	38,436	3,679	329,293	+421	+212	2,120	2,332	487.2
22	49,497	8,828	71,921	92,793	40,916	23,123	38,666	4,001	329,745	+452	+228	2,908	3,136	493.4
23	49,736	8,935	73,230	93,322	40,383	23,676	38,885	3,712	331,879	+2,134	+1,076	2,066	3,142	499.6
24	50,056	9,237	74,788	93,624	40,659	24,322	39,114	3,812	335,612	+3,733	+1,882	1,712	3,594	506.8
25	50,376	9,751	76,198	94,228	41,111	24,784	39,288	4,020	339,756	+4,144	+2,089	2,286	4,375	515.4
26	50,775	10,417	77,123	95,120	43,206	24,211	39,288	3,682	343,822	+4,066	+2,050	2,850	4,900	525.2
27	51,096	10,796	77,796	95,711	43,713	24,269	39,288	4,035	346,704	+2,882	+1,453	2,463	3,916	532.9
28	51,338	11,030	78,296	96,359	42,599	24,502	39,288	4,091	347,503	+799	+403	2,874	3,277	539.4
29	51,500	11,030	78,974	96,550	41,269	24,623	40,616	3,724	348,286	+783	+395	3,054	3,449	546.3
30	51,662	11,052	79,042	97,047	39,953	24,488	40,845	3,590	347,679	-607	-306	2,994	2,688	551.6
TOTALS										102,794			124,327	
* October 1, 2001 TO DATE													246,603	