

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

MAY 2001

**FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM**

RUN DATE: 06/25/2001

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	48,808	4,168	70,778	107,571	38,912	24,291	40,300	3,694	338,522	+10,568	+5,328	3,029	8,357	451.3	
2	49,699	5,598	72,954	108,029	43,575	23,693	40,769	3,800	348,117	+9,595	+4,837	3,548	8,385	468.0	
3	50,272	6,142	74,377	108,348	44,917	23,535	41,107	3,769	352,467	+4,350	+2,193	3,316	5,509	478.9	
4	50,763	6,614	75,396	108,429	45,506	22,853	41,466	3,769	354,796	+2,329	+1,174	3,859	5,033	488.9	
5	51,340	7,363	76,572	108,369	46,745	23,434	41,883	3,784	359,490	+4,694	+2,367	3,378	5,745	500.3	
6	52,002	8,613	77,998	108,268	49,632	23,816	42,319	3,754	366,402	+6,912	+3,485	3,588	7,073	514.3	
7	52,916	10,444	80,023	108,348	54,141	24,291	42,732	3,844	376,739	+10,337	+5,211	3,718	8,929	532.0	
8	53,924	12,690	81,022	109,832	59,419	24,753	43,057	3,706	388,403	+11,664	+5,881	3,307	9,188	550.2	
9	55,025	15,181	82,540	110,667	64,854	25,195	43,384	3,832	400,678	+12,275	+6,189	3,569	9,758	569.6	
10	56,307	18,037	84,014	111,565	69,785	25,552	43,664	3,623	412,547	+11,869	+5,984	3,706	9,690	588.8	
11	57,429	21,282	85,514	112,271	74,644	25,319	43,925	3,502	423,886	+11,339	+5,717	4,144	9,861	608.4	
12	58,647	24,297	86,402	113,266	78,950	25,374	44,151	3,650	434,737	+10,851	+5,471	3,796	9,267	626.7	
13	59,347	26,306	86,289	114,261	81,472	25,073	44,342	3,532	440,622	+5,885	+2,967	3,984	6,951	640.5	
14	60,052	28,213	85,937	115,446	84,430	25,182	44,498	3,546	447,304	+6,682	+3,369	3,608	6,977	654.4	
15	60,760	30,715	86,064	116,489	87,042	25,141	44,618	3,590	454,419	+7,115	+3,587	3,678	7,265	668.8	
16	62,099	34,077	86,970	116,942	91,509	25,033	44,726	3,644	465,000	+10,581	+5,335	3,583	8,918	686.5	
17	63,272	37,280	87,424	117,621	96,221	25,823	44,834	3,891	476,366	+11,366	+5,730	3,005	8,735	703.8	
18	64,454	40,112	88,451	118,632	100,701	24,034	44,914	3,650	484,948	+8,582	+4,327	4,060	8,387	720.4	
19	65,279	42,438	88,122	120,081	103,821	23,250	44,925	3,590	491,506	+6,558	+3,306	3,350	6,656	733.6	
20	66,296	45,190	87,908	121,789	106,348	23,720	44,948	3,532	499,731	+8,225	+4,147	3,222	7,369	748.3	
21	67,412	48,180	87,523	123,506	109,017	24,114	44,936	3,473	508,161	+8,430	+4,250	2,805	7,055	762.2	
22	68,538	51,226	87,381	125,379	111,888	23,772	44,914	3,830	516,928	+8,767	+4,420	3,349	7,769	777.7	
23	69,579	54,327	87,168	126,794	114,669	23,202	44,869	3,754	524,362	+7,434	+3,748	3,555	7,303	792.1	
24	70,625	56,590	85,993	128,133	116,922	23,878	44,780	3,694	530,615	+6,253	+3,153	3,413	6,566	805.2	
25	71,677	58,599	85,712	129,184	118,848	24,091	44,696	3,774	536,581	+5,966	+3,008	3,888	6,896	818.8	
26	72,738	59,979	85,881	130,182	120,184	24,349	44,565	4,046	541,924	+5,343	+2,694	3,723	6,417	831.6	
27	73,510	60,262	86,176	131,297	120,084	25,237	44,410	3,937	544,913	+2,989	+1,507	3,848	5,355	842.2	
28	74,289	60,224	86,459	132,267	119,853	25,773	44,270	3,830	546,965	+2,052	+1,035	3,888	4,923	852.0	
29	74,969	60,054	87,012	132,849	119,580	25,800	44,139	3,845	548,248	+1,283	+647	3,934	4,581	861.0	
30	75,655	59,913	87,339	133,309	119,601	25,648	43,996	3,845	549,306	+1,058	+533	4,091	4,624	870.2	
31	76,538	59,951	88,065	133,717	119,612	25,726	43,925	3,953	551,487	+2,181	+1,100	3,665	4,765	879.7	
<b>TOTALS</b>										<b>223,533</b>			<b>224,307</b>		
* October 1, 2000 TO DATE													<b>444,913</b>		