

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

MARCH 2011

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 04/01/2011

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	54,620	23,241	61,490	77,191	80,133	23,855	18,981	3,449	342,960	-411	-207	2,309	2,102	608.9
2	54,124	22,941	60,959	78,980	80,001	24,513	18,974	3,445	343,937	+977	+493	1,792	2,285	613.4
3	53,547	22,626	60,333	80,674	80,459	24,918	19,010	3,429	344,996	+1,059	+534	2,050	2,584	618.5
4	53,057	22,303	59,777	82,400	81,383	24,894	18,960	3,665	346,439	+1,443	+728	2,071	2,799	624.1
5	52,403	21,976	59,044	84,123	82,000	24,305	18,881	3,612	346,344	-95	-48	2,508	2,460	629.0
6	51,917	21,701	58,566	85,894	82,483	24,155	18,896	3,483	347,095	+751	+379	2,355	2,734	634.4
7	51,352	21,449	58,034	87,908	83,581	24,138	19,172	3,693	349,327	+2,232	+1,125	3,093	4,218	642.8
8	50,788	21,165	57,589	89,672	83,942	23,449	19,208	3,723	349,536	+209	+105	3,223	3,328	649.4
9	50,228	20,904	57,093	91,460	83,881	23,216	19,265	3,921	349,968	+432	+218	2,910	3,128	655.6
10	49,589	20,701	56,644	93,269	83,797	22,407	19,380	3,748	349,535	-433	-218	3,110	2,892	661.3
11	49,115	20,481	56,065	95,073	82,582	22,919	19,517	3,990	349,742	+207	+104	3,012	3,116	667.5
12	48,561	20,274	55,499	96,818	81,446	24,208	19,641	3,995	350,442	+700	+353	2,583	2,936	673.3
13	47,931	20,036	55,053	98,628	79,860	22,990	19,745	3,821	348,064	-2,378	-1,199	4,138	2,939	679.1
14	47,696	19,788	54,066	100,287	77,668	22,387	19,849	3,694	345,435	-2,629	-1,325	4,100	2,775	684.6
15	47,931	19,592	53,050	102,032	75,823	23,334	19,999	3,520	345,281	-154	-78	3,282	3,204	691.0
16	48,009	19,491	52,115	103,790	75,045	24,281	20,447	3,559	346,737	+1,456	+734	4,093	4,827	700.6
17	48,166	19,286	51,749	104,496	75,454	24,095	20,631	3,580	347,457	+720	+363	4,265	4,628	709.7
18	48,244	19,230	51,176	105,059	74,900	24,138	20,732	3,751	347,230	-227	-114	4,066	3,952	717.6
19	48,323	19,206	50,678	105,784	73,626	23,868	20,818	3,577	345,880	-1,350	-681	4,327	3,646	724.8
20	48,798	19,256	50,467	107,124	72,664	23,928	21,886	3,672	347,795	+1,915	+965	9,479	10,444	745.5
21	48,878	19,266	50,119	108,302	71,942	21,796	22,287	3,490	346,080	-1,715	-865	10,710	9,845	765.1
22	49,036	19,411	49,195	109,040	70,330	22,132	22,485	3,689	345,318	-762	-384	5,122	4,738	774.5
23	49,352	19,753	48,711	109,942	68,555	21,226	23,070	3,665	344,274	-1,044	-526	6,928	6,402	787.1
24	49,510	20,071	47,871	110,772	67,114	20,416	23,517	3,496	342,767	-1,507	-760	8,497	7,737	802.5
25	49,669	20,389	46,637	111,680	65,839	22,059	23,789	3,631	343,693	+926	+467	7,951	8,418	819.2
26	49,989	20,762	45,945	112,271	64,654	22,429	24,078	3,599	343,727	+34	+17	6,183	6,200	831.5
27	49,989	21,078	45,444	112,376	63,640	22,669	24,267	3,529	342,992	-735	-371	5,469	5,098	841.6
28	50,148	21,423	44,524	112,285	62,117	23,275	24,405	4,054	342,231	-761	-384	5,217	4,833	851.2
29	50,228	21,789	43,745	111,696	61,001	22,268	24,518	4,134	339,379	-2,852	-1,438	6,017	4,579	860.3
30	50,468	22,267	42,808	111,091	61,001	21,671	24,708	3,564	337,578	-1,801	-908	5,612	4,704	869.6
31	50,708	22,962	41,764	110,802	63,162	21,799	24,968	3,517	339,682	+2,104	+1,061	5,072	6,133	881.8
TOTALS										-3,689			139,684	
* October 1, 2010 TO DATE													277,063	