

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

NOVEMBER 2011

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 12/01/2011

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - 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	105,553	51,590	82,036	4,487	77,953	12,467	20,316	4,147	358,549	-2,229	-1,124	1,494	370	48.3
2	104,983	51,523	81,751	4,482	77,229	12,332	19,998	4,130	356,428	-2,121	-1,069	1,508	439	49.2
3	104,358	51,469	81,698	4,477	76,500	12,387	19,729	4,157	354,775	-1,653	-833	1,390	557	50.3
4	103,895	51,389	81,656	4,507	75,806	12,094	19,424	4,149	352,920	-1,855	-935	1,439	504	51.3
5	103,167	51,302	80,898	4,517	75,122	12,579	19,130	4,121	350,836	-2,084	-1,051	1,290	239	51.8
6	102,652	51,282	80,164	4,538	74,457	12,902	18,867	4,131	348,993	-1,843	-929	1,427	498	52.8
7	101,977	51,214	79,519	4,546	73,846	12,956	18,571	4,154	346,783	-2,210	-1,114	1,581	467	53.7
8	101,358	51,148	79,423	4,551	73,237	12,866	18,287	4,154	345,024	-1,759	-887	1,274	387	54.5
9	100,756	51,101	78,731	4,556	72,664	13,139	17,988	4,152	343,087	-1,937	-977	1,465	488	55.4
10	100,333	51,040	78,036	4,558	72,092	13,183	17,707	4,157	341,106	-1,981	-999	1,515	516	56.4
11	100,315	51,027	77,535	4,594	71,192	10,683	17,455	4,154	336,955	-4,151	-2,093	2,462	369	57.2
12	100,173	51,020	76,928	4,647	70,214	7,778	17,204	4,151	332,115	-4,840	-2,440	2,711	271	57.7
13	100,086	50,980	76,292	4,688	69,259	6,847	17,117	4,123	329,392	-2,723	-1,373	2,198	825	59.4
14	99,963	50,946	75,651	4,726	69,038	6,731	17,163	4,141	328,359	-1,033	-521	1,437	916	61.2
15	99,821	50,793	75,001	4,765	67,500	8,184	17,204	4,144	327,412	-947	-477	905	428	62.0
16	99,716	50,487	74,368	4,800	66,532	9,492	17,238	4,110	326,743	-669	-337	681	344	62.7
17	99,628	50,180	73,362	4,814	66,629	9,420	17,265	4,145	325,443	-1,300	-655	608	-47	62.6
18	99,733	49,861	72,347	4,819	67,163	9,636	17,299	4,110	324,968	-475	-239	581	342	63.3
19	99,680	49,536	71,374	4,819	67,919	9,846	17,319	4,099	324,592	-376	-190	575	385	64.1
20	99,857	49,253	70,447	4,838	68,776	10,058	17,388	4,093	324,710	+118	+59	606	665	65.4
21	99,768	48,950	69,462	4,808	69,637	10,230	17,415	4,080	324,350	-360	-181	535	354	66.1
22	99,716	48,667	68,466	4,752	70,553	10,442	17,455	4,064	324,115	-235	-118	580	462	67.0
23	99,786	48,372	67,474	4,706	71,475	10,653	17,476	4,050	323,992	-123	-62	591	529	68.0
24	99,768	48,064	66,495	4,650	72,361	10,870	17,510	4,033	323,751	-241	-122	588	466	69.0
25	99,768	47,764	65,566	4,597	73,144	11,336	17,545	4,016	323,736	-15	-8	569	561	70.1
26	99,716	47,464	64,820	4,538	73,187	13,206	17,979	4,154	325,064	+1,328	+670	644	1,314	72.7
27	99,733	47,172	64,100	4,482	72,555	14,790	17,606	4,132	324,570	-494	-249	730	481	73.6
28	99,768	46,621	63,780	4,424	71,575	16,469	17,586	4,071	324,294	-276	-139	644	505	74.6
29	99,751	45,727	63,903	4,364	70,553	18,150	17,613	3,976	324,037	-257	-130	590	460	75.5
30	99,821	44,851	64,100	3,739	69,464	20,153	17,599	3,882	323,609	-428	-216	673	457	76.5
TOTALS										-37,169			14,552	
* October 1, 2011 TO DATE													28,864	