

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

JULY 2011

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 08/01/2011

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	107,306	63,189	88,470	126,160	123,099	24,796	34,672	3,694	571,386	+3,481	+1,755	9,352	11,107	2,669.7
2	108,562	63,822	88,025	126,160	123,222	24,232	34,620	3,695	572,338	+952	+480	11,103	11,583	2,692.7
3	110,199	63,254	88,265	126,144	123,626	23,703	34,568	3,620	573,379	+1,041	+525	12,992	13,517	2,719.5
4	111,479	63,082	88,324	126,097	123,772	24,055	34,525	3,546	574,880	+1,501	+757	12,456	13,213	2,745.7
5	112,690	63,146	88,117	126,080	123,862	23,899	34,484	3,523	575,801	+921	+464	12,896	13,360	2,772.2
6	114,268	63,829	88,077	126,428	123,828	24,135	34,422	3,531	578,518	+2,717	+1,370	12,100	13,470	2,798.9
7	115,852	63,829	88,141	126,745	124,042	24,409	34,381	3,541	580,940	+2,422	+1,221	12,866	14,087	2,826.9
8	116,927	63,829	88,073	127,064	124,131	24,128	34,306	3,544	582,002	+1,062	+535	12,554	13,089	2,852.8
9	117,768	62,233	87,720	127,414	123,823	24,245	34,228	3,520	580,951	-1,051	-530	11,182	10,652	2,873.9
10	118,408	60,923	87,378	127,368	123,525	24,348	34,278	3,525	579,753	-1,198	-604	10,120	9,516	2,892.8
11	118,774	60,623	87,248	127,670	122,663	24,108	34,453	3,514	579,053	-700	-353	9,009	8,656	2,910.0
12	119,123	60,240	87,408	128,116	122,551	24,275	34,566	3,514	579,793	+740	+373	7,419	7,792	2,925.4
13	119,599	60,177	87,509	128,580	122,607	24,285	34,382	3,661	580,800	+1,007	+508	7,358	7,866	2,941.0
14	120,424	60,411	87,827	129,009	121,882	24,296	34,640	3,824	582,313	+1,513	+763	6,542	7,305	2,955.5
15	121,233	60,934	87,758	129,458	121,615	24,221	34,661	3,818	583,698	+1,385	+698	5,917	6,615	2,968.7
16	121,803	61,241	87,620	129,908	121,526	24,395	34,681	3,830	585,004	+1,306	+658	5,604	6,262	2,981.1
17	122,263	61,304	87,392	130,358	121,348	24,268	34,661	3,809	585,403	+399	+201	5,648	5,849	2,992.7
18	122,651	61,503	87,277	130,952	121,192	24,108	34,626	3,580	585,889	+486	+245	5,447	5,692	3,004.0
19	123,001	61,717	87,162	131,614	120,981	24,235	34,620	3,621	586,951	+1,062	+535	4,698	5,233	3,014.3
20	123,371	61,995	87,137	132,293	120,803	24,252	34,609	3,630	588,090	+1,139	+574	4,474	5,048	3,024.4
21	123,906	62,516	87,227	132,957	120,759	24,449	34,609	3,461	589,884	+1,794	+904	4,152	5,056	3,034.4
22	123,665	63,161	87,433	133,608	120,693	24,295	34,588	3,765	591,208	+1,324	+668	4,071	4,739	3,043.8
23	123,371	63,980	87,502	134,243	120,737	24,456	34,588	3,862	592,739	+1,531	+772	4,257	5,029	3,053.8
24	123,241	64,334	87,763	134,522	120,792	24,362	34,577	4,165	593,756	+1,017	+513	4,408	4,921	3,063.5
25	122,890	64,002	87,812	134,260	120,792	24,221	34,557	4,153	592,687	-1,069	-539	5,091	4,552	3,072.6
26	122,485	63,750	87,177	134,260	120,892	24,168	34,557	4,157	591,446	-1,241	-626	5,252	4,626	3,081.7
27	121,988	63,082	86,731	133,543	120,815	24,268	34,547	4,127	589,101	-2,345	-1,182	5,247	4,065	3,089.8
28	121,508	62,316	86,742	133,022	120,737	24,141	34,536	3,964	586,966	-2,135	-1,076	5,214	4,138	3,098.0
29	121,417	61,582	87,207	132,149	120,715	24,676	34,536	3,724	586,006	-960	-484	4,812	4,328	3,106.6
30	121,123	61,369	87,742	131,291	120,803	24,813	34,526	3,769	585,436	-570	-287	4,971	4,684	3,115.9
31	120,975	59,951	88,001	130,846	121,058	24,681	34,525	4,149	584,186	-1,250	-630	5,145	4,515	3,124.8
TOTALS										16,281			240,565	
* October 1, 2010 TO DATE													477,161	