

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

DECEMBER 2012

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 01/01/2013

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. 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	6,299	3,445	32,148	86,051	23,093	16,228	18,818	3,531	189,613	+4,883	+2,462	575	3,037	44.3
2	6,444	3,882	31,918	85,211	30,793	17,970	19,774	3,984	199,976	+10,363	+5,225	321	5,546	55.3
3	6,492	4,117	31,638	85,678	35,859	19,139	20,134	3,514	206,571	+6,595	+3,325	917	4,242	63.7
4	6,596	4,331	31,619	85,799	38,196	19,461	20,248	3,584	209,834	+3,263	+1,645	220	1,865	67.4
5	6,662	4,552	31,404	85,894	39,773	19,887	20,355	3,716	212,243	+2,409	+1,215	111	1,326	70.0
6	6,753	4,766	31,515	85,989	41,238	20,478	20,446	3,526	214,711	+2,468	+1,244	236	1,480	72.9
7	6,785	4,908	31,486	86,057	42,385	20,625	20,508	3,484	216,238	+1,527	+770	238	1,008	74.9
8	6,836	5,006	31,428	86,126	43,263	20,747	20,551	3,399	217,356	+1,118	+564	370	934	76.8
9	6,875	5,097	31,450	86,180	43,767	20,713	20,815	3,428	218,325	+969	+489	381	870	78.5
10	6,907	5,189	31,477	86,234	44,550	20,273	20,647	3,648	218,925	+600	+302	403	705	79.9
11	6,926	5,282	31,482	86,225	45,059	19,973	20,701	3,606	219,254	+329	+166	557	723	81.3
12	6,963	5,374	31,569	86,492	45,695	19,700	20,794	3,535	220,122	+868	+438	604	1,042	83.4
13	7,016	5,468	31,576	86,533	46,171	19,489	20,858	3,599	220,710	+588	+296	508	804	85.0
14	7,054	5,548	31,591	86,587	46,607	19,199	20,903	3,737	221,226	+516	+260	355	615	86.2
15	7,067	5,641	31,598	86,682	47,052	18,935	20,934	3,652	221,561	+335	+169	540	709	87.6
16	7,088	5,727	31,586	86,723	47,327	18,692	20,973	3,643	221,759	+198	+100	441	541	88.7
17	7,124	5,817	31,662	86,872	47,970	18,361	21,155	3,613	222,574	+815	+411	539	950	90.6
18	7,248	5,899	31,528	87,009	48,064	18,441	21,441	3,546	223,176	+602	+304	1,176	1,480	93.5
19	7,214	5,902	31,512	87,052	47,085	18,402	21,529	3,619	222,315	-861	-434	1,235	801	95.1
20	7,214	5,850	31,573	87,107	45,760	18,346	21,578	3,862	221,290	-1,025	-517	1,167	650	96.4
21	7,239	5,805	31,619	87,147	44,132	18,115	21,610	3,787	219,454	-1,836	-926	1,716	790	98.0
22	7,291	5,789	31,716	87,422	42,914	18,011	21,903	3,632	218,678	-776	-391	1,676	1,285	100.5
23	7,291	5,789	31,716	87,471	42,373	18,011	22,345	3,630	218,626	-52	-26	1,739	1,713	103.9
24	7,407	5,769	31,716	87,822	42,793	17,917	22,711	3,635	219,770	+1,144	+577	2,087	2,664	109.2
25	7,494	5,607	31,716	88,014	41,083	18,236	22,886	3,755	218,791	-979	-494	1,797	1,303	111.8
26	7,582	5,853	32,537	88,179	40,145	18,215	23,070	3,753	219,334	+543	+274	1,614	1,888	115.5
27	8,232	5,899	32,712	88,082	39,142	17,976	23,162	3,804	219,009	-325	-164	1,896	1,732	119.0
28	8,332	5,929	32,836	88,014	37,213	18,284	23,238	3,766	217,612	-1,397	-704	1,663	959	120.9
29	8,422	5,933	32,967	88,069	35,418	18,432	23,297	3,775	216,313	-1,299	-655	1,643	988	122.8
30	8,542	5,933	32,960	87,999	33,723	18,385	23,373	3,768	214,683	-1,630	-822	1,647	825	124.5
31	8,652	5,933	33,082	87,904	32,137	18,053	23,423	3,901	213,085	-1,598	-806	1,557	751	126.0
TOTALS										28,355			44,226	
* October 1, 2012 TO DATE													87,722	