

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

JULY 2013

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 08/01/2013

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	41,919	46,520	87,167	83,870	98,016	24,412	35,386	3,888	421,178	-1,579	-796	1,835	1,039	807.2
2	41,294	46,629	87,369	83,735	96,106	24,641	35,365	3,981	419,120	-2,058	-1,038	2,187	1,149	809.5
3	40,581	46,746	87,663	83,239	94,053	24,489	35,354	3,692	415,817	-3,303	-1,665	2,693	1,028	811.5
4	39,850	46,818	87,867	82,933	91,988	24,914	35,333	3,670	413,373	-2,444	-1,232	2,090	858	813.2
5	39,133	46,870	88,251	82,761	90,117	24,877	35,322	3,744	411,075	-2,298	-1,159	1,997	838	814.9
6	38,510	46,889	88,068	82,959	88,762	24,651	35,280	3,632	408,751	-2,324	-1,172	1,959	787	816.4
7	37,752	46,863	87,668	83,026	88,008	24,463	35,248	3,594	406,622	-2,129	-1,073	1,714	641	817.7
8	37,025	46,811	87,465	82,708	86,813	24,258	35,217	3,925	404,222	-2,400	-1,210	1,821	611	818.9
9	36,290	46,733	87,489	82,388	84,629	24,085	35,196	3,917	400,727	-3,495	-1,762	2,225	463	819.8
10	35,461	46,628	87,545	82,294	82,429	24,489	35,164	3,689	397,699	-3,028	-1,527	2,035	508	820.9
11	34,858	46,499	87,345	82,294	81,089	24,540	35,164	3,868	395,657	-2,042	-1,029	1,504	475	821.8
12	34,196	46,293	87,500	82,229	79,221	24,395	35,143	3,833	392,810	-2,847	-1,435	2,018	583	823.0
13	33,601	46,068	87,779	82,162	77,160	24,295	35,122	3,553	389,740	-3,070	-1,548	1,998	450	823.8
14	32,925	45,830	87,959	82,229	75,848	24,557	35,101	3,560	388,009	-1,731	-873	1,129	256	824.4
15	32,268	45,587	87,869	82,294	74,985	24,412	35,080	3,876	386,371	-1,638	-826	1,193	367	825.1
16	31,662	45,331	87,938	82,375	74,355	24,115	35,048	3,722	384,546	-1,825	-920	1,259	339	825.8
17	31,004	45,056	87,846	82,388	73,205	24,439	35,027	3,490	382,455	-2,091	-1,054	1,360	306	826.4
18	30,409	44,782	87,914	82,388	72,706	24,608	35,006	3,587	381,400	-1,055	-532	1,238	706	827.8
19	29,727	44,236	87,552	82,973	71,267	24,755	34,975	3,631	379,116	-2,284	-1,151	1,345	194	828.1
20	29,109	43,366	87,438	83,439	70,158	24,952	34,954	3,488	376,904	-2,212	-1,115	1,280	165	828.5
21	28,504	42,319	87,579	83,938	69,259	25,104	34,933	3,648	375,284	-1,620	-817	1,027	210	828.9
22	27,939	41,554	87,893	83,762	67,708	24,742	34,901	3,496	371,995	-3,289	-1,658	2,075	417	829.7
23	27,342	40,905	87,269	84,326	65,534	24,419	34,901	3,524	368,220	-3,775	-1,903	2,456	553	830.8
24	26,687	39,520	87,365	85,175	63,781	24,500	34,870	3,667	365,565	-2,655	-1,339	1,650	311	831.4
25	26,111	37,969	87,564	86,044	61,671	24,272	34,859	3,754	362,244	-3,321	-1,674	2,201	527	832.5
26	25,594	36,892	87,638	86,627	59,367	23,707	34,828	3,844	358,497	-3,747	-1,889	2,558	669	833.8
27	24,993	34,824	87,890	87,367	57,490	24,466	34,808	3,555	355,393	-3,104	-1,565	1,767	202	834.2
28	24,355	32,824	88,028	88,317	55,863	24,894	34,776	3,879	352,936	-2,457	-1,239	1,476	237	834.7
29	23,786	32,035	88,158	89,104	54,055	24,799	34,755	3,496	350,188	-2,748	-1,385	2,132	747	836.2
30	23,156	30,708	88,082	89,798	52,217	25,176	34,723	3,555	347,415	-2,773	-1,398	1,822	424	837.0
31	22,516	29,375	87,765	90,717	50,480	25,020	34,692	3,796	344,361	-3,054	-1,540	1,923	383	837.8
TOTALS										-78,396			16,443	
* October 1, 2012 TO DATE													32,615	