

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

DECEMBER 2014

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 01/01/2015

DAY	STORAGE - A.F.			RESERVOIR			CHANGE		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.			
	T.A. EDISON LAKE	FLO-RENCE LAKE	HUNT-INGTON LAKE	SHAVER LAKE	MAM-MOTH POOL	RED-INGER LAKE	CRANE VALLEY	KERCK HOFF				A.F.	C.F.S.	
1	4,426	2,850	29,068	63,337	14,604	23,902	21,441	4,127	163,755	+215	+108	145	253	12.5
2	4,444	2,908	28,958	63,535	14,818	23,779	21,578	4,122	164,142	+387	+195	299	494	13.4
3	4,476	2,947	28,815	63,652	15,486	23,664	21,667	4,140	164,847	+705	+355	317	672	14.8
4	4,478	2,972	28,614	63,665	15,923	23,519	21,683	4,153	165,007	+160	+81	324	405	15.6
5	4,471	2,993	28,481	63,665	16,255	23,318	21,691	4,142	165,016	+9	+5	275	280	16.1
6	4,482	3,015	28,261	63,665	16,514	23,115	21,691	4,124	164,867	-149	-75	291	216	16.6
7	4,486	3,024	28,048	63,665	16,750	22,939	21,691	4,137	164,740	-127	-64	281	217	17.0
8	4,485	3,038	27,961	63,665	18,158	22,679	21,691	4,119	165,796	+1,056	+532	277	809	18.6
9	4,477	3,048	27,742	63,676	18,373	22,407	21,691	4,128	165,542	-254	-128	286	158	18.9
10	4,481	3,062	27,538	63,629	18,579	22,141	21,675	4,125	165,230	-312	-157	312	155	19.2
11	4,468	3,076	27,324	63,618	18,790	21,899	21,683	3,989	164,847	-383	-193	386	193	19.6
12	4,502	3,114	27,339	63,746	19,296	21,879	21,999	3,990	165,865	+1,018	+513	521	1,034	21.6
13	4,497	3,140	27,155	63,900	19,652	21,767	22,034	3,995	166,140	+275	+139	365	504	22.6
14	4,502	3,176	27,010	63,876	19,956	21,620	22,050	3,970	166,160	+20	+10	327	337	23.3
15	4,511	3,221	26,852	63,853	20,108	21,484	22,074	3,975	166,078	-82	-41	330	289	23.9
16	4,524	3,271	26,778	63,900	20,189	21,436	22,123	3,992	166,213	+135	+68	354	422	24.7
17	4,540	3,319	26,672	63,934	20,247	21,407	22,205	3,970	166,294	+81	+41	434	475	25.7
18	4,540	3,319	26,672	63,934	20,247	21,407	22,221	3,968	166,308	+14	+7	350	357	26.4
19	4,548	3,415	26,575	63,947	20,296	21,160	22,221	3,985	166,147	-161	-81	345	264	26.9
20	4,561	3,462	26,575	63,947	20,325	21,100	22,238	4,123	166,331	+184	+93	233	326	27.5
21	4,583	3,514	26,576	63,970	20,403	21,056	22,246	4,131	166,479	+148	+75	170	245	28.0
22	4,598	3,563	26,579	63,982	20,492	21,148	22,254	4,135	166,751	+272	+137	233	370	28.8
23	4,610	3,605	26,576	63,994	20,588	21,388	22,287	4,122	167,170	+419	+211	128	339	29.4
24	4,621	3,661	26,575	64,075	20,708	21,687	22,320	4,143	167,790	+620	+313	74	387	30.2
25	4,590	3,681	26,575	64,075	20,848	21,959	22,353	4,135	168,216	+426	+215	117	332	30.9
26	4,605	3,694	26,577	64,088	20,855	22,216	22,361	4,135	168,531	+315	+159	91	250	31.4
27	4,608	3,721	26,580	64,075	20,833	22,468	22,369	4,116	168,770	+239	+120	91	211	31.8
28	4,611	3,757	26,583	64,075	20,847	22,717	22,369	4,135	169,094	+324	+163	73	236	32.2
29	4,611	3,775	26,591	64,088	20,825	22,971	22,369	4,122	169,352	+258	+130	98	228	32.7
30	4,592	3,787	26,476	64,075	20,764	23,233	22,353	4,121	169,401	+49	+25	85	110	32.9
31	4,602	3,797	26,515	64,041	20,627	23,479	22,353	4,122	169,536	+135	+68	52	120	33.2

TOTALS

5,996

10,688

\* October 1, 2014 TO DATE

21,200