

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

MAY 2016

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2016

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	22,007	31,550	70,651	83,297	76,061	21,347	38,868	3,630	347,411	+1,904	+960	2,159	3,119	628.6
2	22,276	32,000	71,288	83,887	75,620	21,560	39,010	3,633	349,274	+1,863	+939	2,193	3,132	634.8
3	22,580	33,377	72,071	84,437	76,361	21,497	39,186	3,542	353,051	+3,777	+1,904	2,018	3,922	642.6
4	22,944	33,998	73,029	84,989	78,064	21,538	39,340	3,549	357,451	+4,400	+2,218	1,703	3,921	650.4
5	23,280	34,676	74,220	85,369	78,878	21,646	39,534	3,799	361,402	+3,951	+1,992	2,082	4,074	658.5
6	23,641	35,175	75,321	85,816	79,366	21,732	39,784	3,712	364,547	+3,145	+1,586	2,338	3,924	666.3
7	23,984	35,610	76,363	86,211	79,265	21,828	39,991	3,670	366,922	+2,375	+1,197	2,300	3,497	673.2
8	24,348	35,970	77,257	86,604	79,451	21,946	40,167	3,645	369,388	+2,466	+1,243	2,108	3,351	679.8
9	24,735	36,546	78,117	87,000	80,179	22,065	40,342	3,492	372,476	+3,088	+1,557	2,040	3,597	687.0
10	25,241	37,614	79,648	87,303	82,101	22,152	40,527	3,649	378,235	+5,759	+2,903	2,362	5,265	697.4
11	25,913	39,110	81,678	87,688	84,911	22,291	40,711	3,502	385,804	+7,569	+3,816	2,284	6,100	709.5
12	26,777	41,034	84,220	88,238	88,390	22,455	40,917	3,543	395,574	+9,770	+4,926	2,215	7,141	723.7
13	27,826	43,433	86,244	89,107	92,884	22,578	41,125	3,534	406,731	+11,157	+5,625	2,202	7,827	739.2
14	28,988	46,105	87,360	90,484	97,709	22,653	41,333	3,625	418,257	+11,526	+5,811	2,272	8,083	755.2
15	30,113	48,450	88,322	91,786	101,977	22,497	41,532	3,843	428,520	+10,263	+5,174	2,333	7,507	770.1
16	31,173	50,579	88,271	93,156	105,289	22,494	41,687	3,728	436,377	+7,857	+3,961	2,479	6,440	782.9
17	32,170	52,573	87,991	94,634	107,798	23,194	41,864	3,654	443,878	+7,501	+3,782	2,469	6,251	795.3
18	33,239	54,572	88,137	96,078	109,955	23,515	42,020	3,605	451,121	+7,243	+3,652	2,639	6,291	807.8
19	34,443	57,165	88,188	97,448	113,047	23,849	42,176	3,727	460,043	+8,922	+4,498	2,638	7,136	821.9
20	35,472	59,152	87,655	98,520	115,668	23,713	40,056	3,680	463,916	+3,873	+1,953	3,140	5,093	832.0
21	36,229	59,808	86,774	99,436	115,891	24,112	42,457	3,735	468,442	+4,526	+2,282	3,259	5,541	843.0
22	36,906	60,041	85,831	100,488	115,178	24,621	42,581	3,738	469,384	+942	+475	3,142	3,617	850.2
23	37,540	59,794	85,675	101,502	114,289	24,372	42,684	3,862	469,718	+334	+168	3,394	3,562	857.3
24	38,094	59,392	86,056	102,104	113,025	24,513	42,834	3,603	469,621	-97	-49	3,322	3,273	863.8
25	38,684	58,941	86,653	102,623	112,457	24,362	43,043	3,575	470,338	+717	+361	3,394	3,755	871.2
26	39,262	58,514	87,002	102,992	111,749	24,161	43,183	3,492	470,355	+17	+9	3,420	3,429	878.0
27	39,846	58,506	87,631	103,318	111,124	24,028	43,299	3,447	471,199	+844	+426	3,414	3,840	885.6
28	40,450	58,879	88,010	103,599	111,263	24,032	43,405	3,477	473,115	+1,916	+966	3,403	4,369	894.3
29	41,132	59,166	87,923	104,043	111,599	23,945	43,499	3,496	474,803	+1,688	+851	3,360	4,211	902.6
30	42,001	59,942	88,758	104,147	112,750	23,621	43,593	3,451	478,263	+3,460	+1,744	3,555	5,299	913.1
31	41,993	59,999	88,762	104,207	112,795	23,624	43,699	3,440	478,519	+256	+129	3,486	3,615	920.3
TOTALS										133,012			150,182	
* October 1, 2015 TO DATE													297,886	