

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

FEBRUARY 2017

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 03/01/2017

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	42,149	10,733	48,019	89,567	112,759	19,361	33,794	3,799	360,181	-2,220	-1,119	4,348	3,229	706.8
2	41,857	10,549	48,037	88,361	111,113	20,326	33,773	3,889	357,905	-2,276	-1,147	4,125	2,978	712.7
3	41,747	10,381	47,679	88,375	111,587	23,687	34,453	4,059	361,968	+4,063	+2,048	5,725	7,773	728.1
4	41,424	10,101	47,353	86,781	112,009	22,821	34,463	4,119	359,071	-2,897	-1,461	7,461	6,000	740.0
5	41,245	9,692	47,276	85,749	111,277	21,509	34,401	4,141	355,290	-3,781	-1,906	6,716	4,810	749.6
6	41,080	9,287	47,084	84,948	111,233	20,516	34,682	4,010	352,840	-2,450	-1,235	7,168	5,933	761.3
7	41,099	9,442	48,049	86,549	122,502	19,736	36,964	3,251	367,592	+14,752	+7,437	19,051	26,488	813.9
8	41,061	9,652	48,500	86,781	124,178	18,402	36,519	3,677	368,770	+1,178	+594	18,963	19,557	852.7
9	41,005	9,844	47,960	87,371	122,859	18,513	36,165	3,670	367,387	-1,383	-697	16,349	15,652	883.7
10	41,040	10,053	47,076	87,852	123,246	20,500	36,724	3,680	370,171	+2,784	+1,404	16,150	17,554	918.5
11	40,889	10,005	46,112	87,976	121,977	20,538	36,208	3,662	367,367	-2,804	-1,414	17,404	15,990	950.3
12	40,668	9,860	45,481	86,973	121,484	20,703	35,843	3,664	364,676	-2,691	-1,357	11,066	9,709	969.5
13	40,450	9,633	46,042	85,912	121,115	20,651	35,619	3,985	363,407	-1,269	-640	9,153	8,513	986.4
14	40,264	9,378	44,966	86,347	121,006	20,669	35,481	3,957	362,068	-1,339	-675	7,676	7,001	1,000.3
15	40,109	9,117	44,877	85,164	121,281	20,131	35,385	3,959	360,023	-2,045	-1,031	7,317	6,286	1,012.8
16	39,778	8,826	44,904	83,083	120,963	20,240	35,354	3,990	357,138	-2,885	-1,454	7,368	5,914	1,024.5
17	39,307	8,588	44,017	83,726	121,438	20,729	35,940	3,906	357,651	+513	+259	9,336	9,595	1,043.5
18	38,756	8,318	42,079	83,900	121,333	20,794	35,929	3,940	355,049	-2,602	-1,312	11,353	10,041	1,063.4
19	38,120	8,027	40,212	83,861	121,156	20,625	35,651	3,960	351,612	-3,437	-1,733	8,982	7,249	1,077.8
20	37,648	7,905	38,398	85,287	123,023	21,410	36,519	3,529	353,719	+2,107	+1,062	12,767	13,829	1,105.2
21	37,099	7,705	36,596	86,278	122,310	21,169	36,627	3,597	351,381	-2,338	-1,179	16,694	15,515	1,136.0
22	36,420	7,515	34,994	86,292	121,562	20,591	36,208	3,665	347,247	-4,134	-2,084	12,944	10,860	1,157.6
23	35,836	7,267	33,413	86,129	121,306	20,388	35,875	3,963	344,177	-3,070	-1,548	9,680	8,132	1,173.7
24	35,177	6,985	32,414	85,272	120,909	20,550	35,661	3,959	340,927	-3,250	-1,639	8,354	6,715	1,187.0
25	34,559	6,686	32,054	83,255	120,686	20,497	35,545	3,989	337,271	-3,656	-1,843	7,682	5,839	1,198.6
26	33,909	6,377	32,243	81,185	120,533	20,578	35,460	3,989	334,274	-2,997	-1,511	6,935	5,424	1,209.3
27	33,308	6,036	32,522	79,245	120,598	20,613	35,407	3,985	331,714	-2,560	-1,291	6,689	5,398	1,220.1
28	32,677	5,693	32,820	77,263	120,501	20,622	35,332	3,758	328,666	-3,048	-1,537	6,443	4,906	1,229.8
TOTALS										-33,735			266,890	
* October 1, 2016 TO DATE													529,376	