

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

AUGUST 2019

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 09/01/2019

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	107,257	56,889	87,773	125,567	116,905	24,712	43,510	3,594	566,207	-2.845 -1.434	3,696	2,262	2,630.3
2	106,748	55,297	87,972	125,521	115,339	24,467	43,534	3,581	562,459	-3.748 -1.890	3,928	2,038	2,634.3
3	106,360	54,122	88,228	126,498	115,296	24,343	43,546	3,460	561,853	-606 -306	2,736	2,430	2,639.1
4	105,993	53,275	88,045	127,238	114,393	24,739	43,581	3,675	560,939	-914 -461	2,284	1,823	2,642.8
5	105,579	52,312	87,747	127,998	113,846	24,262	43,593	3,692	559,029	-1,910 -963	2,817	1,854	2,646.4
6	105,250	50,994	87,135	128,110	113,367	24,790	43,617	3,560	556,823	-2,206 -1,112	2,974	1,862	2,650.1
7	104,788	49,379	87,047	127,901	112,765	24,598	43,628	3,620	553,726	-3,097 -1,561	3,258	1,697	2,653.5
8	104,103	47,693	87,225	127,708	112,671	24,494	43,652	3,611	551,157	-2,569 -1,295	3,050	1,755	2,657.0
9	103,202	46,081	87,425	127,094	112,495	24,423	43,664	3,664	548,048	-3,109 -1,567	3,226	1,659	2,660.3
10	102,176	44,573	87,577	126,657	113,154	24,679	43,676	3,874	546,366	-1,682 -848	2,195	1,347	2,662.9
11	101,134	43,057	87,645	126,208	113,957	24,769	43,676	3,689	544,135	-2,231 -1,125	2,371	1,246	2,665.4
12	100,246	41,654	87,671	125,599	114,196	24,810	43,699	3,861	541,736	-2,399 -1,209	2,575	1,366	2,668.1
13	99,261	40,401	87,816	124,797	114,458	24,641	43,722	3,881	538,977	-2,759 -1,391	2,712	1,321	2,670.7
14	98,218	39,228	87,853	123,857	114,759	24,641	43,734	3,693	535,983	-2,994 -1,509	2,665	1,156	2,673.0
15	97,251	38,085	87,632	122,838	115,016	24,564	43,746	3,687	532,819	-3,164 -1,595	2,652	1,057	2,675.1
16	96,251	36,952	87,792	121,602	115,273	24,423	43,758	3,635	529,686	-3,133 -1,580	2,715	1,135	2,677.4
17	95,259	35,954	87,964	120,227	116,096	24,142	43,770	3,519	526,931	-2,755 -1,389	2,424	1,035	2,679.4
18	94,142	35,176	87,896	118,970	116,683	24,433	43,781	3,671	524,752	-2,179 -1,099	2,186	1,087	2,681.6
19	93,072	34,777	87,759	117,717	117,457	24,225	43,782	3,642	522,431	-2,321 -1,170	2,303	1,133	2,683.8
20	92,315	34,070	87,570	116,594	117,799	24,262	43,794	3,796	520,200	-2,231 -1,125	2,217	1,092	2,686.0
21	91,759	33,628	87,062	115,755	117,900	24,544	43,794	3,645	518,087	-2,113 -1,065	2,322	1,257	2,688.5
22	91,138	33,332	86,929	114,856	116,801	24,665	43,829	3,745	515,295	-2,792 -1,408	2,405	997	2,690.5
23	90,567	32,996	86,846	113,945	115,281	24,453	43,829	3,663	511,580	-3,715 -1,873	2,827	954	2,692.4
24	89,996	32,702	86,914	112,877	114,112	24,316	43,840	3,746	508,503	-3,077 -1,551	2,534	983	2,694.3
25	89,405	32,443	87,117	111,895	113,097	24,705	43,852	3,538	506,052	-2,451 -1,236	2,298	1,062	2,696.4
26	88,714	32,185	87,163	110,795	111,475	24,470	43,840	3,842	502,484	-3,568 -1,799	2,763	964	2,698.3
27	88,094	31,915	87,166	110,271	109,634	24,531	43,852	3,593	499,056	-3,428 -1,728	2,730	1,002	2,700.3
28	87,534	31,642	87,181	109,754	108,059	24,169	43,863	3,630	495,832	-3,224 -1,625	2,620	995	2,702.3
29	87,023	31,351	87,198	109,193	105,993	24,584	43,863	3,596	492,801	-3,031 -1,528	2,424	896	2,704.1
30	86,293	31,033	87,258	108,815	104,692	24,252	43,852	3,726	489,921	-2,880 -1,452	2,322	870	2,705.8
31	85,683	30,664	87,269	108,436	103,470	24,066	43,852	3,808	487,248	-2,673 -1,348	2,143	795	2,707.4
TOTALS										-81,804		41,130	
* October 1, 2018 TO DATE												81,581	