

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

MARCH 2019

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 04/01/2019

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	21,234	1,225	29,937	64,382	109,244	16,785	33,537	3,713	280,057	-750	-378	3,081	2,703	361.0
2	21,111	1,240	30,048	64,040	112,029	18,021	34,380	3,990	284,859	+4,802	+2,421	4,201	6,622	374.1
3	20,908	1,247	29,970	63,681	114,651	18,452	34,536	3,826	287,271	+2,412	+1,216	5,274	6,490	387.0
4	20,663	1,244	29,909	62,841	116,543	18,096	34,391	3,745	287,432	+161	+81	4,750	4,831	396.6
5	20,506	1,280	30,314	61,714	118,821	17,923	34,329	3,861	288,748	+1,316	+663	4,292	4,955	406.4
6	20,350	1,294	30,029	62,686	121,427	20,290	34,724	3,951	294,751	+6,003	+3,026	5,198	8,224	422.7
7	20,132	1,293	30,115	61,209	120,688	22,337	34,630	3,956	294,360	-391	-197	6,269	6,072	434.8
8	19,898	1,283	30,047	60,935	120,382	21,717	34,422	3,939	292,623	-1,737	-876	6,642	5,766	446.2
9	19,663	1,271	30,102	60,179	120,079	21,370	34,247	3,535	290,446	-2,177	-1,098	5,610	4,512	455.1
10	19,425	1,255	29,854	59,141	119,968	21,012	34,143	3,750	288,548	-1,898	-957	4,476	3,519	462.1
11	19,178	1,244	27,384	58,790	119,870	21,035	34,030	3,779	285,310	-3,238	-1,632	3,983	2,351	466.8
12	18,960	1,236	27,477	57,181	119,826	21,389	33,969	3,616	283,654	-1,656	-835	3,521	2,686	472.1
13	18,691	1,231	27,313	56,456	119,716	21,246	33,917	3,830	282,400	-1,254	-632	3,302	2,670	477.4
14	18,459	1,229	27,368	55,969	119,697	20,147	33,856	3,517	280,242	-2,158	-1,088	3,735	2,647	482.7
15	18,204	1,232	27,279	53,451	119,592	18,789	33,835	3,527	275,909	-4,333	-2,185	3,636	1,451	485.5
16	17,995	1,239	27,271	53,165	119,712	17,827	33,804	3,484	274,497	-1,412	-712	3,489	2,777	491.0
17	17,780	1,252	27,455	52,808	119,761	17,528	33,804	3,422	273,810	-687	-346	3,375	3,029	497.1
18	17,529	1,270	27,464	52,667	119,947	17,208	33,805	3,825	273,715	-95	-48	3,362	3,314	503.6
19	17,315	1,272	27,632	54,812	120,152	17,290	33,866	3,519	275,858	+2,143	+1,080	3,260	4,340	512.2
20	17,137	1,271	27,476	52,638	120,251	17,510	34,051	3,629	273,963	-1,895	-955	3,921	2,966	518.1
21	16,967	1,251	27,517	52,525	120,137	16,769	34,031	3,700	272,897	-1,066	-537	4,118	3,581	525.2
22	16,703	1,234	27,568	54,802	119,781	16,478	33,959	3,640	274,165	+1,268	+639	3,655	4,294	533.7
23	16,466	1,223	27,181	54,802	119,865	16,991	33,959	3,627	274,114	-51	-26	3,038	3,012	539.7
24	16,339	1,215	27,366	54,802	119,763	17,481	33,918	3,709	274,593	+479	+241	2,991	3,232	546.1
25	16,054	1,221	27,472	53,677	119,623	17,597	33,866	3,552	273,062	-1,531	-772	3,025	2,253	550.6
26	15,842	1,235	27,624	53,737	119,711	17,539	33,845	3,750	273,283	+221	+111	2,972	3,083	556.7
27	15,648	1,237	27,551	52,951	120,089	17,862	34,092	3,908	273,338	+55	+28	2,772	2,800	562.3
28	15,458	1,228	27,356	53,394	120,094	18,522	34,215	3,514	273,781	+443	+223	3,812	4,035	570.3
29	15,222	1,225	27,565	55,103	119,908	18,181	34,123	3,591	274,918	+1,137	+573	3,914	4,487	579.2
30	15,032	1,236	27,472	55,336	120,405	16,910	34,051	3,529	273,971	-947	-477	3,855	3,378	585.9
31	14,816	1,275	27,506	55,394	119,252	16,093	34,010	3,561	271,907	-2,064	-1,041	3,888	2,847	591.5
TOTALS										-8,900			118,927	
* October 1, 2018 TO DATE													235,892	