

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

NOVEMBER 2021

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 12/02/2021

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	11,630	5,025	38,077	58,139	51,220	20,535	28,480	2,159	215,265	+1,243	+627	637	1,264	64.0
2	11,696	5,189	37,486	58,150	51,357	20,298	28,286	1,808	214,270	-995	-502	1,696	1,194	66.4
3	11,766	5,313	36,938	58,094	52,585	20,456	28,074	1,960	215,186	+916	+462	467	929	68.2
4	11,810	5,447	36,925	57,727	53,853	20,369	27,858	1,867	215,856	+670	+338	674	1,012	70.3
5	11,871	5,622	36,661	56,872	55,014	20,323	27,626	1,899	215,888	+32	+16	706	722	71.7
6	11,943	5,771	36,612	56,070	56,030	20,831	27,406	1,670	216,333	+445	+224	646	870	73.4
7	11,994	5,914	36,460	55,184	57,009	20,644	27,177	2,013	216,395	+62	+31	630	661	74.7
8	12,005	6,018	36,400	54,805	56,598	20,806	26,977	1,912	215,521	-874	-441	1,010	569	75.9
9	12,158	6,208	36,665	55,087	57,302	20,233	26,858	1,684	216,195	+674	+340	1,472	1,812	79.4
10	12,229	6,380	36,850	55,076	58,258	20,363	26,660	1,733	217,549	+1,354	+683	590	1,273	82.0
11	12,321	6,566	36,915	55,065	59,188	20,485	26,462	1,677	218,679	+1,130	+570	611	1,181	84.3
12	12,402	6,742	37,127	55,054	59,751	20,844	26,266	1,742	219,928	+1,249	+630	572	1,202	86.7
13	12,493	6,914	37,316	55,016	60,431	20,810	26,046	1,756	220,782	+854	+431	595	1,026	88.7
14	12,560	7,070	37,386	55,022	60,905	20,744	25,825	1,770	221,282	+500	+252	652	904	90.5
15	12,632	7,220	37,529	54,989	61,312	20,628	25,602	1,746	221,658	+376	+190	660	850	92.2
16	12,717	7,354	37,670	54,967	61,600	20,481	25,382	1,825	221,996	+338	+170	646	816	93.8
17	12,777	7,388	37,740	54,945	61,660	20,500	25,130	1,758	221,898	-98	-49	710	661	95.1
18	12,827	7,264	38,112	54,924	61,822	20,335	25,461	1,754	222,499	+601	+303	684	987	97.1
19	12,878	7,133	38,411	54,858	62,034	20,149	25,240	1,711	222,414	-85	-43	655	612	98.3
20	12,888	6,992	38,538	54,446	61,278	20,635	25,020	1,946	221,743	-671	-338	753	415	99.1
21	12,917	6,762	38,730	53,940	60,534	20,603	24,794	1,818	220,098	-1,645	-829	1,379	550	100.2
22	12,976	6,487	38,890	53,479	59,534	20,713	24,579	1,956	218,614	-1,484	-748	1,261	513	101.2
23	12,986	6,229	39,018	52,996	58,441	20,619	24,431	1,894	216,614	-2,000	-1,008	1,491	483	102.2
24	13,036	5,963	39,192	52,602	57,662	20,251	24,397	1,736	214,839	-1,775	-895	1,444	549	103.3
25	13,052	5,712	39,458	52,348	57,586	20,261	24,353	1,638	214,408	-431	-217	810	593	104.5
26	13,048	5,477	39,702	52,064	57,397	20,713	24,302	1,748	214,451	+43	+22	360	382	105.2
27	13,082	5,252	39,907	51,714	57,966	20,338	24,267	2,045	214,571	+120	+60	448	508	106.2
28	13,124	5,022	40,227	51,324	58,532	20,187	24,181	1,994	214,591	+20	+10	332	342	106.9
29	13,131	4,793	40,287	50,875	58,822	20,375	24,163	2,182	214,628	+37	+19	294	313	107.5
30	13,156	4,571	40,494	50,541	58,791	20,307	24,129	2,244	214,233	-395	-199	554	355	108.2
<b>TOTALS</b>											<b>211</b>			<b>23.548</b>
<b>ACRE-FEET</b>														<b>46.707</b>

\* October 1, 2021 TO DATE