

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

SEPTEMBER 2021

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/01/2021

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	11,792	21,368	80,642	80,845	59,121	24,098	30,148	2,062	310,076	-2,636	-1,329	1,360	31	518.8	
2	11,748	21,131	78,422	81,186	58,309	24,105	30,119	2,029	307,049	-3,027	-1,526	1,595	69	519.0	
3	11,709	20,907	76,455	81,462	57,727	23,769	30,081	2,142	304,252	-2,797	-1,410	1,585	175	519.3	
4	11,691	20,672	74,132	81,954	57,351	23,829	30,062	1,781	301,472	-2,780	-1,402	1,509	107	519.5	
5	11,656	20,442	71,591	82,486	56,988	23,495	30,043	1,878	298,579	-2,893	-1,459	1,480	21	519.6	
6	11,619	20,215	69,266	82,950	56,647	23,406	30,024	1,672	295,799	-2,780	-1,402	1,517	115	519.8	
7	11,596	19,982	68,033	82,126	56,337	23,101	29,996	1,727	292,898	-2,901	-1,463	1,448	-15	519.8	
8	11,580	19,008	67,086	81,795	55,769	23,144	29,967	1,828	290,177	-2,721	-1,372	1,469	97	520.0	
9	11,516	17,412	66,568	81,689	54,642	23,552	29,957	1,852	287,188	-2,989	-1,507	1,513	6	520.0	
10	11,485	15,854	66,390	81,582	52,440	23,033	29,909	2,129	282,822	-4,366	-2,201	2,380	179	520.3	
11	11,450	14,355	66,956	80,451	51,853	22,792	29,881	1,987	279,725	-3,097	-1,561	1,736	175	520.7	
12	11,418	12,910	67,327	79,337	51,365	23,046	29,852	1,808	277,063	-2,662	-1,342	1,406	64	520.8	
13	11,366	11,261	67,078	79,065	50,649	23,210	29,824	1,814	274,267	-2,796	-1,410	1,432	22	520.8	
14	11,355	9,524	66,928	78,805	49,938	23,256	29,786	1,904	271,496	-2,771	-1,397	1,457	60	521.0	
15	11,309	7,861	66,871	78,713	48,039	22,004	29,757	2,134	266,688	-4,808	-2,424	2,531	107	521.2	
16	11,274	6,286	66,430	78,623	46,189	20,112	29,728	2,090	260,732	-5,956	-3,003	2,962	-41	521.1	
17	11,236	4,749	66,116	78,530	44,339	18,627	29,699	2,148	255,444	-5,288	-2,666	2,793	127	521.3	
18	11,190	3,081	66,568	77,380	42,764	17,582	29,671	2,093	250,329	-5,115	-2,579	2,532	-47	521.2	
19	11,166	1,800	66,672	76,222	41,540	17,146	29,643	1,909	246,098	-4,231	-2,133	2,038	-95	521.1	
20	11,143	1,678	65,026	76,131	39,846	14,876	29,623	1,922	240,245	-5,853	-2,951	3,036	85	521.2	
21	11,115	1,648	63,155	76,055	37,814	13,243	29,585	1,794	234,409	-5,836	-2,942	2,971	29	521.3	
22	11,075	1,569	61,408	75,826	35,396	12,617	29,557	1,873	229,321	-5,088	-2,565	2,703	138	521.6	
23	11,040	1,487	59,643	75,597	32,935	12,858	29,529	1,734	224,823	-4,498	-2,268	2,320	52	521.7	
24	11,018	1,444	57,791	75,356	30,114	12,505	29,500	1,969	219,697	-5,126	-2,584	2,583	-1	521.7	
25	10,974	1,434	56,513	74,277	27,533	11,174	29,472	1,893	213,270	-6,427	-3,240	3,106	-134	521.4	
26	10,937	1,420	55,068	73,194	24,521	10,652	29,453	1,955	207,200	-6,070	-3,060	2,810	-250	520.9	
27	10,902	1,404	54,021	72,730	21,960	10,381	29,425	2,154	202,977	-4,223	-2,129	2,517	388	521.7	
28	10,876	1,385	52,252	71,870	18,755	10,505	29,407	1,762	196,812	-6,165	-3,108	2,926	-182	521.3	
29	10,846	1,365	50,975	71,684	15,256	10,577	29,378	1,820	191,901	-4,911	-2,476	2,840	364	522.0	
30	10,800	1,341	48,734	71,471	12,612	10,567	29,378	1,820	186,723	-5,178	-2,611	2,524	-87	521.9	
<b>TOTALS</b>										<b>-125,989</b>			<b>1,559</b>		
<b>ACRE-FEET</b>													<b>3,092</b>		

\* October 1, 2020 TO DATE