



# Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 8/10/2024

July 2024

Day	STORAGE - A.F.									RESERVOIR TOTAL	CHANGE		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM FULL NATURAL * 1000 A.F.
	T.A. EDISON LAKE	FLORENCE LAKE	HUNTINGTON LAKE	SHAVER LAKE	MAMMOTH POOL	REDINGER LAKE	CRANE VALLEY	KERCK HOFF	A.F.		C.F.S.				
1	93,754	62,361	87,518	130,080	116,250	24,186	40,679	2,074	556,902	-2,130	-1,074	3,217	2,143	1,641.2	
2	94,001	62,168	87,712	129,414	114,271	23,979	40,646	1,931	554,122	-2,780	-1,402	3,536	2,134	1,645.4	
3	94,315	61,975	87,853	129,088	113,313	24,086	40,581	1,770	552,981	-1,141	-575	2,583	2,008	1,649.4	
4	94,602	61,761	87,682	128,635	111,523	24,202	40,527	1,845	550,777	-2,204	-1,111	2,779	1,668	1,652.7	
5	94,856	61,513	87,446	128,119	109,740	24,416	40,463	1,956	548,509	-2,268	-1,143	2,823	1,680	1,656.0	
6	94,998	61,178	87,038	127,505	107,261	24,485	40,430	2,106	545,001	-3,508	-1,769	3,304	1,535	1,659.1	
7	95,215	60,816	86,940	127,650	106,190	23,567	40,354	1,875	542,607	-2,394	-1,207	3,283	2,076	1,663.2	
8	95,353	60,440	86,937	127,296	104,785	23,438	40,287	2,032	540,568	-2,039	-1,028	2,811	1,783	1,666.7	
9	95,607	60,044	87,412	128,474	104,184	23,464	40,221	2,185	541,591	1,023	516	2,018	2,534	1,671.7	
10	95,680	59,564	87,807	125,846	103,364	23,605	40,166	1,925	537,957	-3,634	-1,832	2,363	531	1,672.8	
11	95,802	59,042	88,241	125,464	103,227	23,780	40,100	1,815	537,471	-486	-245	1,740	1,495	1,675.8	
12	95,921	58,432	88,100	125,158	102,490	23,800	40,024	2,232	536,157	-1,314	-662	1,714	1,052	1,677.8	
13	96,022	57,935	87,935	124,774	101,690	24,019	39,980	1,899	534,254	-1,903	-959	1,914	955	1,679.7	
14	96,127	57,440	87,922	124,311	101,436	23,989	40,002	1,834	533,061	-1,193	-601	2,022	1,421	1,682.6	
15	96,247	56,904	87,923	124,439	101,010	23,181	40,002	1,929	531,635	-1,426	-719	2,318	1,599	1,685.7	
16	96,273	56,495	88,076	123,834	100,465	24,087	40,002	1,963	531,195	-440	-222	1,627	1,405	1,688.5	
17	96,003	56,334	88,242	123,435	99,897	24,498	40,200	2,139	530,748	-447	-225	1,528	1,303	1,691.1	
18	95,733	56,300	88,248	122,957	99,555	24,174	40,200	2,178	529,345	-1,403	-707	1,903	1,196	1,693.5	
19	95,590	56,300	87,864	122,670	98,999	23,909	40,200	2,181	527,713	-1,632	-823	1,880	1,057	1,695.6	
20	95,355	56,321	87,737	122,180	98,182	23,576	40,200	1,887	525,438	-2,275	-1,147	1,823	676	1,696.9	
21	95,110	56,404	87,571	122,053	97,861	24,106	40,189	1,812	525,106	-332	-167	1,623	1,456	1,699.8	
22	94,990	56,481	87,242	121,642	96,642	24,229	40,166	2,284	523,676	-1,430	-721	1,923	1,202	1,702.2	
23	94,676	56,605	87,108	121,373	95,283	24,053	40,133	2,257	521,488	-2,188	-1,103	2,173	1,070	1,704.3	
24	94,484	56,792	87,056	120,961	94,081	23,645	40,122	2,289	519,430	-2,058	-1,038	2,467	1,429	1,707.1	
25	94,451	57,133	87,065	120,518	93,050	23,856	40,111	2,126	518,310	-1,120	-565	2,275	1,710	1,710.5	
26	94,192	57,036	87,045	120,078	91,687	23,999	40,100	3,224	517,361	-949	-478	1,812	1,334	1,713.2	
27	93,889	56,828	87,139	119,512	91,599	23,889	40,078	2,009	514,943	-2,418	-1,219	1,713	494	1,714.1	
28	93,675	56,556	87,621	119,019	91,401	24,159	40,056	1,884	514,371	-572	-288	1,322	1,034	1,716.2	
29	93,269	56,224	87,614	118,555	90,718	23,909	40,046	2,156	512,491	-1,880	-948	1,525	577	1,717.3	
30	92,907	55,857	87,762	118,257	90,111	24,256	40,024	2,165	511,339	-1,152	-581	1,462	881	1,719.1	
31	92,663	55,422	87,912	117,695	88,879	23,605	40,013	1,895	508,084	-3,255	-1,641	1,906	265	1,719.6	
<b>Totals</b>										<b>-50,948</b>				<b>41,703</b>	
<b>Acre - Feet</b>														<b>82,718</b>	

\* October 1, 2023 to date