



# Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 10/10/2024

## September 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	83,653	31,060	86,620	89,955	44,546	24,156	39,599	1,713	401,302	-3,204	-1,615	1,829	214	1,746.5	
2	82,906	30,783	86,416	88,900	43,803	24,206	39,588	1,674	398,276	-3,026	-1,526	1,845	319	1,747.2	
3	82,148	30,504	86,274	87,798	42,705	24,216	39,577	1,734	394,956	-3,320	-1,674	1,883	209	1,747.6	
4	81,313	30,229	86,137	86,646	40,437	24,003	39,566	1,915	390,246	-4,710	-2,375	2,533	158	1,747.9	
5	80,396	29,952	86,259	85,517	38,388	24,076	39,545	1,978	386,111	-4,135	-2,085	2,270	185	1,748.3	
6	79,593	29,677	86,384	84,491	34,748	24,652	39,437	1,901	380,883	-5,228	-2,636	2,683	47	1,748.3	
7	78,901	29,397	86,538	83,511	31,422	24,753	39,230	1,884	375,636	-5,247	-2,645	2,839	194	1,748.7	
8	78,073	29,118	86,591	82,351	29,220	23,632	39,043	1,907	369,935	-5,701	-2,874	3,111	237	1,749.2	
9	77,224	28,844	85,331	82,392	27,294	23,352	38,847	1,910	365,194	-4,741	-2,390	2,691	301	1,749.8	
10	76,301	28,550	83,954	82,632	25,632	23,989	38,640	1,744	361,442	-3,752	-1,892	1,883	-9	1,749.8	
11	75,740	28,395	82,888	83,417	25,079	23,943	38,455	1,850	359,767	-1,675	-844	1,241	397	1,750.6	
12	75,469	28,379	81,283	84,183	24,831	23,214	38,250	1,835	357,444	-2,323	-1,171	1,211	40	1,750.6	
13	75,205	28,361	79,866	84,357	23,521	24,067	38,075	1,912	355,364	-2,080	-1,049	1,140	91	1,750.8	
14	74,829	28,339	78,764	84,478	22,780	23,619	38,042	1,931	352,782	-2,582	-1,302	1,409	107	1,751.0	
15	74,541	28,322	77,465	84,598	21,798	24,559	38,019	1,798	351,100	-1,682	-848	1,373	525	1,752.1	
16	74,160	28,284	76,068	84,652	20,687	24,815	37,909	1,898	348,473	-2,627	-1,324	1,084	-240	1,751.6	
17	73,975	28,266	74,379	85,028	20,034	24,710	37,723	1,975	346,090	-2,383	-1,201	1,388	187	1,752.0	
18	73,748	28,250	72,761	85,396	19,977	24,790	37,527	1,828	344,277	-1,813	-914	1,225	311	1,752.6	
19	73,476	28,239	71,921	84,222	19,930	24,709	37,344	1,844	341,685	-2,592	-1,307	1,346	39	1,752.7	
20	73,231	28,222	71,125	83,083	19,728	24,807	37,160	1,798	339,154	-2,531	-1,276	1,426	150	1,753.0	
21	72,950	28,206	69,294	83,270	19,694	24,868	36,975	1,653	336,910	-2,244	-1,131	1,549	418	1,753.8	
22	72,712	28,178	66,990	83,470	19,614	24,824	36,790	1,668	334,246	-2,664	-1,343	1,568	225	1,754.2	
23	72,487	28,156	64,890	83,685	19,524	24,766	36,606	1,832	331,946	-2,300	-1,160	1,500	340	1,754.9	
24	71,877	28,128	63,986	83,056	19,438	24,297	36,412	1,894	329,088	-2,858	-1,441	1,456	15	1,754.9	
25	71,071	28,101	63,498	83,004	18,679	23,445	36,229	1,992	326,019	-3,069	-1,547	1,795	248	1,755.4	
26	70,202	28,062	62,822	82,259	17,874	24,174	36,037	1,776	323,206	-2,813	-1,418	1,414	-4	1,755.4	
27	69,309	28,029	62,999	81,793	17,561	24,433	35,844	1,753	321,721	-1,485	-749	1,083	334	1,756.1	
28	68,558	27,990	62,531	81,343	17,263	24,548	35,662	1,884	319,779	-1,942	-979	1,248	269	1,756.6	
29	67,696	27,957	62,666	81,001	17,029	24,286	35,481	2,003	318,119	-1,660	-837	1,137	300	1,757.2	
30	66,769	27,919	62,084	80,502	16,841	24,386	35,280	2,279	316,060	-2,059	-1,038	971	-67	1,757.1	
<b>Totals</b>										<b>-88,446</b>				<b>5,540</b>	
<b>Acre - Feet</b>														<b>10,989</b>	

\* October 1, 2023 to date