



# Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 9/10/2024

## August 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	92,247	54,727	88,077	117,211	87,281	23,569	39,991	1,995	505,098	-2,986	-1,505	2,011	506	1,720.6	
2	91,902	54,301	88,028	116,571	85,466	23,969	39,980	1,698	501,915	-3,183	-1,605	2,136	531	1,721.7	
3	91,626	53,876	88,264	116,027	84,620	24,440	39,969	1,986	500,808	-1,107	-558	1,529	971	1,723.6	
4	91,311	53,452	88,046	115,779	84,394	24,326	39,958	2,091	499,357	-1,451	-732	1,672	940	1,725.4	
5	90,979	53,023	87,926	115,284	83,179	23,843	39,948	2,070	496,252	-3,105	-1,565	1,986	421	1,726.3	
6	90,603	52,413	87,995	115,205	82,957	23,949	39,926	1,954	495,002	-1,250	-630	1,777	1,147	1,728.6	
7	90,219	51,577	87,561	114,524	80,845	24,046	39,915	2,202	490,889	-4,113	-2,074	2,111	37	1,728.6	
8	89,799	50,760	87,221	114,524	78,904	24,249	39,892	1,938	487,287	-3,602	-1,816	2,468	652	1,729.9	
9	89,413	49,901	87,196	113,922	76,785	23,672	39,871	2,211	482,971	-4,316	-2,176	2,380	204	1,730.3	
10	88,990	49,089	87,421	113,075	74,783	22,953	39,860	1,852	478,023	-4,948	-2,495	3,027	532	1,731.4	
11	88,646	48,267	87,667	112,261	72,800	22,651	39,849	1,845	473,986	-4,037	-2,035	2,539	504	1,732.4	
12	88,157	47,431	87,976	111,328	70,235	23,218	39,828	1,799	469,972	-4,014	-2,024	2,478	454	1,733.3	
13	87,906	46,796	88,141	110,412	67,844	23,869	39,828	1,775	466,571	-3,401	-1,715	2,416	701	1,734.7	
14	87,420	46,293	88,100	109,486	66,879	24,568	39,828	1,763	464,337	-2,234	-1,126	1,858	732	1,736.1	
15	87,148	45,651	88,133	108,591	65,564	24,705	39,828	1,985	461,605	-2,732	-1,377	1,455	78	1,736.3	
16	87,009	44,801	88,080	107,444	63,467	24,899	39,817	1,823	457,340	-4,265	-2,150	2,310	160	1,736.6	
17	86,846	43,938	88,118	106,378	62,494	24,820	39,806	2,059	454,459	-2,881	-1,452	2,064	612	1,737.8	
18	86,714	43,069	88,168	105,301	61,421	24,665	39,795	1,857	450,990	-3,469	-1,749	2,050	301	1,738.4	
19	86,539	42,169	88,171	104,091	59,279	23,954	39,783	2,020	446,006	-4,984	-2,513	2,647	134	1,738.7	
20	86,361	41,294	88,175	102,936	57,081	24,448	39,762	1,812	441,869	-4,137	-2,086	2,511	425	1,739.5	
21	86,240	40,370	88,282	102,034	54,818	24,150	39,751	1,902	437,547	-4,322	-2,179	2,520	341	1,740.2	
22	86,186	39,331	88,163	100,844	53,720	23,682	39,740	1,815	433,481	-4,066	-2,050	2,470	420	1,741.0	
23	86,129	38,379	88,059	99,672	52,917	24,003	39,707	1,901	430,767	-2,714	-1,368	1,822	454	1,741.9	
24	86,009	37,393	87,949	98,508	51,930	24,026	39,718	1,816	427,349	-3,418	-1,723	1,953	230	1,742.4	
25	85,901	36,345	87,849	97,337	51,224	24,146	39,707	1,854	424,363	-2,986	-1,505	1,781	276	1,742.9	
26	85,902	35,293	87,656	96,311	50,053	24,039	39,686	1,757	420,697	-3,666	-1,848	2,097	249	1,743.4	
27	85,881	34,261	87,499	95,391	48,752	24,069	39,675	1,942	417,470	-3,227	-1,627	1,945	318	1,744.1	
28	85,802	33,239	87,395	93,864	48,010	23,963	39,664	1,711	413,648	-3,822	-1,927	2,058	131	1,744.3	
29	85,749	32,230	87,160	93,197	47,206	23,714	39,654	1,744	410,654	-2,994	-1,509	2,020	511	1,745.3	
30	85,312	31,618	87,051	92,095	46,421	23,777	39,643	1,775	407,692	-2,962	-1,493	1,711	218	1,745.8	
31	84,404	31,333	86,812	91,072	45,390	23,996	39,621	1,878	404,506	-3,186	-1,606	1,765	159	1,746.1	
<b>Totals</b>										<b>-103,578</b>				<b>13,349</b>	
<b>Acre - Feet</b>														<b>26,478</b>	

\* October 1, 2023 to date