



Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 6/12/2024

April 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	28,682	5,534	47,986	56,843	75,774	21,050	29,303	1,901	267,073	-1,227	-619	3,263	2,644	460.9	
2	28,175	5,564	48,651	56,501	75,623	20,780	29,246	1,830	266,370	-703	-354	3,233	2,879	466.7	
3	28,011	5,718	49,130	56,347	76,262	20,440	29,200	1,773	266,881	511	258	3,184	3,442	473.5	
4	28,213	5,936	48,768	56,666	78,312	20,621	29,397	1,717	269,630	2,749	1,386	3,227	4,613	482.6	
5	28,341	6,025	48,186	56,830	80,404	20,033	29,728	1,760	271,307	1,677	845	3,208	4,053	490.7	
6	28,533	6,070	47,444	56,830	82,098	19,894	29,938	1,779	272,586	1,279	645	2,755	3,400	497.4	
7	28,668	6,095	46,926	56,820	83,610	20,181	30,148	1,747	274,195	1,609	811	2,543	3,354	504.1	
8	28,764	6,098	46,173	56,931	84,442	20,237	30,367	1,738	274,750	555	280	2,867	3,147	510.3	
9	28,912	6,129	45,393	57,284	83,964	21,570	30,608	1,854	275,714	964	486	2,677	3,163	516.6	
10	29,115	6,327	44,656	57,607	84,372	21,794	30,840	1,909	276,620	906	457	3,385	3,842	524.2	
11	29,375	6,733	43,897	57,976	85,961	21,851	31,121	1,892	278,806	2,186	1,102	3,703	4,805	533.7	
12	29,685	7,258	43,368	58,465	88,598	22,040	31,383	1,736	282,533	3,727	1,879	3,569	5,448	544.5	
13	29,952	7,710	43,162	58,881	91,301	22,133	31,726	1,821	286,686	4,153	2,094	3,403	5,497	555.4	
14	30,182	8,007	42,713	59,276	92,839	21,823	32,052	1,878	288,770	2,084	1,051	3,847	4,898	565.2	
15	30,491	8,015	42,247	59,547	93,989	21,819	32,298	1,788	290,194	1,424	718	3,391	4,109	573.3	
16	30,784	7,921	42,085	59,818	95,875	21,612	32,537	1,777	292,409	2,215	1,117	3,346	4,463	582.2	
17	31,138	8,022	42,130	60,144	99,656	21,469	32,788	1,989	297,336	4,927	2,484	3,340	5,824	593.7	
18	31,523	8,245	42,466	60,488	103,986	21,012	33,070	1,861	302,651	5,315	2,680	3,740	6,420	606.4	
19	32,020	8,601	43,026	61,003	109,441	21,912	33,344	1,788	311,135	8,484	4,277	2,977	7,254	620.8	
20	32,573	9,062	43,782	61,506	115,549	22,790	33,650	1,905	320,817	9,682	4,881	2,917	7,798	636.3	
21	33,222	9,779	44,811	61,967	121,937	23,500	33,979	1,950	331,145	10,328	5,207	3,229	8,436	653.0	
22	33,967	10,768	45,850	62,269	122,649	24,605	34,349	2,075	336,532	5,387	2,716	6,486	9,202	671.3	
23	34,780	11,814	47,051	62,883	122,263	24,023	34,703	2,080	339,597	3,065	1,545	8,476	10,021	691.2	
24	35,502	12,720	48,030	63,642	121,806	23,827	35,059	2,080	342,666	3,069	1,547	7,919	9,466	709.9	
25	36,168	13,292	49,106	64,276	121,472	24,102	35,375	2,283	346,074	3,408	1,718	6,741	8,459	726.7	
26	36,740	13,756	50,065	64,686	121,017	23,427	35,737	2,226	347,654	1,580	797	7,035	7,832	742.3	
27	37,305	13,963	50,869	65,030	120,979	24,126	36,026	2,236	350,534	2,880	1,452	5,093	6,545	755.2	
28	37,847	14,265	51,754	65,445	121,414	24,682	36,283	2,218	353,908	3,374	1,701	5,205	6,906	768.9	
29	38,494	14,827	52,979	65,909	121,579	24,363	36,562	2,236	356,949	3,041	1,533	5,946	7,479	783.8	
30	39,141	15,525	54,317	66,336	121,517	24,511	36,844	2,336	360,527	3,578	1,804	6,362	8,166	800.0	
Totals										92,227				173,565	
Acre - Feet														344,266	

* October 1, 2023 to date