



# Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 12/10/2023

November 2023

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	61,684	24,072	65,501	115,996	58,078	14,099	29,795	2,284	371,509	-1,603	-808	1,450	642	39.5	
2	60,691	22,466	64,859	117,382	59,568	12,668	29,500	2,270	369,404	-2,105	-1,061	1,094	33	39.5	
3	59,643	20,819	64,247	118,476	61,127	11,996	29,218	2,289	367,815	-1,589	-801	1,416	615	40.8	
4	58,661	19,267	63,759	119,529	62,616	12,145	28,947	2,288	367,212	-603	-304	957	653	42.1	
5	57,661	17,678	63,234	120,631	64,148	12,155	28,638	2,294	366,439	-773	-390	831	441	42.9	
6	56,586	16,647	62,694	121,232	65,733	12,888	28,369	2,061	366,210	-229	-115	1,045	930	44.8	
7	55,733	16,489	62,351	120,852	67,313	14,112	28,112	1,883	366,845	635	320	659	979	46.7	
8	54,671	16,298	61,740	119,906	68,950	15,093	27,822	2,124	366,604	-241	-122	403	281	47.3	
9	53,744	16,097	61,231	119,058	70,165	15,472	27,544	1,907	365,218	-1,386	-699	1,273	574	48.4	
10	52,759	15,901	60,825	118,086	71,058	15,571	27,260	1,978	363,438	-1,780	-897	1,472	575	49.6	
11	51,778	15,708	60,377	117,149	72,028	15,519	26,967	2,015	361,541	-1,897	-956	1,464	508	50.6	
12	50,800	15,514	59,901	116,151	72,886	15,555	26,696	1,980	359,483	-2,058	-1,038	1,527	489	51.5	
13	49,817	15,321	59,459	115,191	73,749	15,555	26,400	1,807	357,299	-2,184	-1,101	1,571	470	52.5	
14	48,832	15,236	59,001	114,417	74,565	15,434	26,103	1,760	355,348	-1,951	-984	1,509	525	53.5	
15	47,924	15,311	58,208	113,552	74,681	15,974	25,816	1,951	353,417	-1,931	-974	1,523	549	54.6	
16	46,981	15,378	57,341	112,631	74,853	16,100	25,558	1,896	350,738	-2,679	-1,351	2,041	690	56.0	
17	46,041	15,438	56,525	111,846	74,945	16,110	25,284	1,845	348,034	-2,704	-1,363	2,090	727	57.4	
18	45,105	15,514	55,789	111,022	75,141	16,048	25,099	1,791	345,509	-2,525	-1,273	2,082	809	59.0	
19	44,165	15,561	55,155	110,368	76,392	15,771	24,968	1,825	344,205	-1,304	-657	1,831	1,174	61.3	
20	43,242	15,627	54,381	109,577	76,998	15,802	24,630	1,786	342,043	-2,162	-1,090	1,701	611	62.5	
21	42,241	15,679	53,536	108,682	77,063	16,110	24,336	1,832	339,479	-2,564	-1,293	1,846	553	63.6	
22	41,346	15,736	52,890	108,166	77,520	15,911	24,044	1,906	337,519	-1,960	-988	1,674	686	65.0	
23	40,365	15,778	52,310	107,941	78,368	15,447	23,755	1,835	335,799	-1,720	-867	1,536	669	66.3	
24	39,402	15,811	51,825	107,671	79,191	15,408	23,475	1,862	334,645	-1,154	-582	1,159	577	67.5	
25	38,475	15,816	51,230	107,279	79,546	15,651	23,162	1,823	332,982	-1,663	-838	1,256	418	68.3	
26	37,540	15,830	50,695	107,009	79,694	15,610	22,879	1,792	331,049	-1,933	-975	1,404	429	69.2	
27	36,905	15,849	50,096	106,182	79,461	15,950	22,577	1,972	328,992	-2,057	-1,037	1,599	562	70.3	
28	36,906	16,052	49,467	105,271	78,155	16,133	22,279	1,970	326,233	-2,759	-1,391	1,711	320	70.9	
29	36,976	15,856	48,812	104,793	77,086	15,654	21,992	1,821	322,990	-3,243	-1,635	2,159	524	71.9	
30	37,032	15,875	48,159	104,047	75,666	15,082	21,683	1,864	319,408	-3,582	-1,806	2,190	384	72.7	
<b>Totals</b>										-53,7040				17,397	
<b>Acre - Feet</b>														34,507	

\* October 1, 2023 to date