



Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 7/18/2023

June 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	36,079	56,703	87,553	127,117	124,769	23,878	41,300	1,915	499,314	824	415	16,261	16,676	2,788.0	
2	37,900	56,772	87,534	127,877	124,575	24,224	41,366	1,918	502,166	2,852	1,438	15,637	17,075	2,821.8	
3	40,158	56,959	87,692	128,653	124,682	24,378	41,432	1,907	505,861	3,695	1,863	15,272	17,135	2,855.8	
4	42,442	57,175	87,682	129,073	124,664	24,468	41,521	1,919	508,944	3,083	1,554	16,895	18,449	2,892.4	
5	43,813	57,231	87,624	129,121	125,215	24,331	41,477	1,897	510,709	1,765	890	16,845	17,735	2,927.6	
6	45,413	57,015	87,476	129,088	128,184	23,815	41,543	1,894	514,428	3,719	1,875	17,735	19,610	2,966.5	
7	46,512	56,633	87,075	128,653	124,297	23,828	41,565	1,901	510,464	-3,964	-1,998	16,740	14,742	2,995.7	
8	47,558	56,328	86,641	128,119	124,399	23,998	41,488	1,824	510,355	-109	-55	14,520	14,465	3,024.4	
9	48,543	56,348	86,255	127,602	124,233	24,284	41,411	1,914	510,590	235	118	14,490	14,608	3,053.4	
10	49,480	56,626	86,180	127,039	124,096	24,334	41,334	1,841	510,930	340	171	14,489	14,660	3,082.5	
11	50,530	56,431	86,276	126,747	124,181	24,459	41,290	1,921	511,835	905	456	14,048	14,504	3,111.3	
12	51,474	56,155	85,890	126,877	124,031	24,627	41,168	1,730	511,952	117	59	13,307	13,366	3,137.8	
13	52,968	56,466	85,544	127,215	124,482	24,391	40,917	1,930	513,913	1,961	989	12,551	13,540	3,164.6	
14	54,862	57,022	85,910	127,634	125,034	24,027	40,972	1,908	517,369	3,456	1,742	14,968	16,710	3,197.8	
15	57,141	57,390	86,244	127,698	124,979	24,237	40,830	1,919	520,438	3,069	1,547	16,398	17,945	3,233.4	
16	59,733	57,460	86,812	127,780	125,019	24,634	40,939	1,989	524,366	3,928	1,980	16,046	18,026	3,269.1	
17	62,287	57,579	87,347	127,990	125,129	23,985	40,918	1,938	527,173	2,807	1,415	16,449	17,864	3,304.5	
18	64,713	57,558	87,945	128,427	124,988	23,955	40,918	1,954	530,458	3,285	1,656	15,930	17,586	3,339.4	
19	67,096	57,460	88,246	128,571	124,838	24,099	41,114	1,912	533,336	2,878	1,451	16,757	18,208	3,375.5	
20	68,998	56,913	87,945	128,749	123,979	23,947	41,059	1,981	533,571	235	118	15,039	15,157	3,405.6	
21	70,667	56,545	87,434	128,926	123,600	24,191	40,983	1,909	534,255	684	345	12,673	13,018	3,431.4	
22	72,220	56,462	86,903	129,009	123,557	24,257	40,918	1,897	535,223	968	488	11,836	12,324	3,455.9	
23	73,793	56,468	86,345	129,088	123,479	24,027	40,820	1,799	535,819	596	300	11,477	11,777	3,479.2	
24	75,245	56,406	85,661	129,154	123,397	23,918	40,700	1,881	536,362	543	274	11,595	11,869	3,502.8	
25	76,552	56,385	85,161	129,185	123,530	24,041	40,602	1,881	537,337	975	492	10,807	11,299	3,525.2	
26	78,248	56,835	85,592	128,248	123,772	23,666	40,538	1,881	538,780	1,443	728	11,434	12,162	3,549.3	
27	79,776	56,601	85,790	127,279	123,442	23,558	40,494	1,754	538,694	-86	-43	12,265	12,222	3,573.6	
28	81,192	56,518	85,770	126,313	123,410	24,108	40,462	1,755	539,528	834	420	11,238	11,658	3,596.7	
29	82,740	56,684	86,114	125,384	123,756	24,079	40,473	1,802	541,032	1,504	758	11,478	12,236	3,620.9	
30	84,619	57,121	86,513	124,471	124,079	23,636	40,484	1,913	542,836	1,804	910	12,300	13,210	3,647.1	
Totals										44,3460				449,836	
Acre - Feet														892,250	

* October 1, 2022 to date