



Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 8/10/2023

July 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	86,839	57,602	87,196	123,626	124,610	24,479	40,243	1,916	546,511	3,675	1,853	13,085	14,938	3,676.7	
2	89,445	58,056	87,688	122,798	124,887	24,459	40,559	1,915	549,807	3,296	1,662	14,909	16,571	3,709.6	
3	92,031	58,168	88,047	121,942	124,977	23,894	40,581	1,920	551,560	1,753	884	16,275	17,159	3,743.6	
4	94,195	57,966	87,729	121,467	124,803	23,801	40,560	1,892	552,413	853	430	15,789	16,219	3,775.8	
5	96,159	57,944	87,518	121,232	124,757	24,127	40,538	1,966	554,241	1,828	922	15,300	16,222	3,808.0	
6	97,772	57,735	87,031	121,263	124,472	23,841	40,473	1,904	554,491	250	126	14,548	14,674	3,837.1	
7	99,258	57,505	86,628	121,295	124,202	24,280	40,420	1,906	555,494	1,003	506	13,084	13,590	3,864.0	
8	100,779	57,351	86,066	121,326	124,057	24,024	40,332	1,909	555,844	350	176	13,013	13,189	3,890.2	
9	102,093	57,212	85,464	121,357	123,915	24,600	40,365	1,910	556,916	1,072	540	11,967	12,507	3,915.0	
10	103,151	57,010	85,231	120,789	123,709	23,881	40,516	1,893	556,180	-736	-371	12,208	11,837	3,938.5	
11	104,048	56,482	85,830	119,827	123,382	24,094	40,624	1,808	556,095	-85	-43	11,039	10,996	3,960.3	
12	104,895	55,812	87,158	118,884	122,880	24,576	40,754	1,902	556,861	766	386	9,771	10,157	3,980.4	
13	105,427	55,604	87,663	119,010	122,770	24,546	40,852	1,908	557,780	919	463	8,551	9,014	3,998.3	
14	106,055	55,632	87,875	119,324	122,669	24,331	40,917	1,907	558,710	930	469	8,586	9,055	4,016.3	
15	106,818	55,818	87,855	119,906	123,273	24,610	40,939	1,836	561,055	2,345	1,182	8,332	9,514	4,035.2	
16	107,539	55,991	87,627	120,631	123,260	24,589	41,026	1,904	562,567	1,512	762	8,929	9,691	4,054.4	
17	108,447	56,025	87,372	121,278	123,550	24,321	41,114	1,906	564,013	1,446	729	9,474	10,203	4,074.6	
18	109,374	56,192	87,311	121,769	123,633	24,553	40,961	1,907	565,700	1,687	851	9,412	10,263	4,095.0	
19	110,360	56,962	87,295	122,053	123,360	24,479	41,180	1,907	567,596	1,896	956	9,800	10,756	4,116.3	
20	111,154	57,309	87,392	122,180	123,174	24,240	41,246	1,901	568,596	1,000	504	9,169	9,673	4,135.5	
21	111,735	56,698	87,934	122,480	123,102	24,945	41,477	2,061	570,432	1,836	926	7,897	8,823	4,153.0	
22	112,308	56,274	88,172	123,292	122,970	24,433	41,510	1,980	570,939	507	256	8,466	8,722	4,170.3	
23	112,643	55,867	88,085	124,121	122,584	24,145	41,576	1,977	570,998	59	30	7,696	7,726	4,185.6	
24	112,736	55,873	87,703	124,791	122,434	23,935	41,532	2,221	571,225	227	114	6,793	6,907	4,199.3	
25	112,949	55,984	87,410	125,608	122,415	24,533	41,609	2,097	572,605	1,380	696	6,070	6,766	4,212.7	
26	113,706	55,680	87,273	126,523	122,073	24,573	41,609	2,097	573,534	929	468	5,804	6,272	4,225.2	
27	114,620	55,500	87,191	127,602	121,836	24,368	41,620	2,100	574,837	1,303	657	5,048	5,705	4,236.5	
28	115,701	55,541	87,032	128,232	121,863	24,201	41,598	2,062	576,230	1,393	702	4,696	5,398	4,247.2	
29	116,727	55,729	87,121	127,587	121,650	23,498	41,620	2,197	576,129	-101	-51	4,560	4,509	4,256.1	
30	117,628	55,742	87,500	126,957	121,624	24,338	41,598	2,187	577,574	1,445	729	3,822	4,551	4,265.2	
31	118,385	55,618	87,302	126,427	121,430	23,706	41,609	1,900	576,377	-1,197	-603	4,846	4,243	4,273.6	
Totals										33,5410				315,850	
Acre - Feet														626,488	

* October 1, 2022 to date