



# Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 9/10/2023

August 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	118,470	55,135	87,357	126,041	121,493	24,202	41,598	1,784	576,080	-297	-150	4,164	4,014	4,281.6	
2	118,566	54,756	87,445	126,298	121,345	24,399	41,598	1,772	576,179	99	50	4,066	4,116	4,289.7	
3	118,986	54,420	87,372	127,183	121,214	23,859	41,642	1,729	576,405	226	114	3,669	3,783	4,297.2	
4	119,508	54,242	87,399	127,716	120,983	24,378	41,613	1,725	577,564	1,159	584	3,076	3,660	4,304.5	
5	119,786	54,248	87,311	128,232	120,780	24,237	41,521	722	576,837	-727	-367	2,924	2,557	4,309.6	
6	120,116	54,248	87,171	128,571	120,641	24,412	41,576	1,963	578,698	1,861	938	2,716	3,654	4,316.8	
7	120,059	54,317	87,276	128,653	120,694	24,620	41,576	1,857	579,052	354	178	2,560	2,738	4,322.2	
8	119,864	54,447	87,591	128,782	120,902	24,668	41,443	1,907	579,604	552	278	2,612	2,890	4,328.0	
9	119,701	54,633	87,972	128,813	120,669	24,762	41,333	1,890	579,773	169	85	2,788	2,873	4,333.7	
10	119,316	54,888	88,073	129,009	120,542	24,820	41,290	1,839	579,777	4	2	2,604	2,606	4,338.8	
11	119,158	55,211	87,920	129,348	120,441	24,680	41,389	1,815	579,962	185	93	2,364	2,457	4,343.7	
12	119,247	56,012	88,025	129,138	120,475	24,677	41,300	1,949	580,823	861	434	2,683	3,117	4,349.9	
13	119,278	56,816	88,198	128,943	120,472	24,825	41,366	1,935	581,833	1,010	509	2,326	2,835	4,355.5	
14	119,200	57,302	88,297	128,829	120,440	24,724	42,378	1,910	583,080	1,247	629	2,547	3,176	4,361.8	
15	119,149	57,066	87,649	130,128	120,387	24,744	42,356	1,866	583,345	265	134	2,535	2,669	4,367.1	
16	119,304	56,913	87,556	129,950	120,176	24,697	42,266	2,003	582,865	-480	-242	2,791	2,549	4,372.2	
17	119,583	56,927	87,403	129,739	120,186	24,462	42,199	2,037	582,536	-329	-166	2,897	2,731	4,377.6	
18	119,693	56,892	87,425	129,414	120,108	24,418	42,121	1,977	582,048	-488	-246	2,669	2,423	4,382.4	
19	119,933	56,740	87,546	128,893	119,909	24,526	42,065	1,792	581,404	-644	-325	2,534	2,209	4,386.8	
20	120,083	56,851	87,703	128,555	119,781	24,009	42,009	1,753	580,744	-660	-333	2,596	2,263	4,391.3	
21	120,656	58,245	87,815	128,976	120,705	23,907	41,975	1,950	584,229	3,485	1,757	2,475	4,232	4,399.7	
22	120,786	58,233	87,576	129,950	120,580	24,910	41,897	2,056	585,988	1,759	887	2,426	3,313	4,406.2	
23	120,638	57,686	87,397	130,518	120,377	24,499	41,830	2,116	585,061	-927	-467	3,357	2,890	4,412.0	
24	120,393	57,247	87,604	130,308	120,178	24,234	41,731	1,930	583,625	-1,436	-724	3,097	2,373	4,416.7	
25	120,068	57,268	87,717	130,146	119,606	23,975	41,653	1,862	582,295	-1,330	-671	2,973	2,302	4,421.2	
26	119,722	57,170	87,826	130,080	119,442	23,855	41,565	1,793	581,453	-842	-425	2,375	1,950	4,425.1	
27	119,423	56,954	87,929	130,063	118,973	24,015	41,465	1,941	580,763	-690	-348	2,408	2,060	4,429.2	
28	119,012	56,768	87,730	129,900	118,166	24,155	41,399	1,858	578,988	-1,775	-895	2,519	1,624	4,432.4	
29	118,646	56,371	88,147	130,146	118,599	24,670	41,334	2,050	579,963	975	492	1,064	1,556	4,435.5	
30	118,253	56,379	87,686	129,886	117,712	24,144	41,334	1,826	577,220	-2,743	-1,383	2,883	1,500	4,438.5	
31	117,527	56,462	87,534	129,171	116,863	24,087	41,334	2,036	575,014	-2,206	-1,112	2,470	1,358	4,441.2	
<b>Totals</b>										-1,3630				84,478	
<b>Acre - Feet</b>														167,562	

\* October 1, 2022 to date