



Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 2/9/2023

January 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	10,648	8,094	26,493	65,350	69,884	22,575	29,237	1,912	234,193	2,611	1,316	9,962	11,278	221.6	
2	10,785	8,536	26,494	65,777	75,481	22,705	29,510	1,917	241,205	7,012	3,535	1,726	5,261	232.0	
3	10,936	8,972	25,998	66,063	79,678	22,874	29,624	1,915	246,060	4,855	2,448	1,290	3,738	239.4	
4	11,075	9,388	26,385	66,408	83,102	19,019	29,652	1,915	246,944	884	446	2,845	3,291	245.9	
5	11,338	9,615	26,759	67,401	88,605	16,211	30,540	1,914	252,383	5,439	2,742	5,969	8,711	263.2	
6	11,419	10,124	26,960	67,690	92,204	14,790	30,733	1,915	255,835	3,452	1,740	3,789	5,529	274.2	
7	11,484	10,487	27,161	67,932	95,258	14,571	30,724	1,910	259,527	3,692	1,861	1,797	3,658	281.4	
8	11,615	10,829	27,402	68,287	98,403	14,624	30,830	1,910	263,900	4,373	2,205	1,698	3,903	289.2	
9	11,967	11,723	28,139	72,921	115,379	16,813	34,432	1,450	292,824	28,924	14,582	14,943	29,525	347.8	
10	12,106	12,311	28,753	77,464	122,792	16,302	35,513	1,621	306,862	14,038	7,077	16,356	23,433	394.2	
11	12,305	12,886	29,123	76,043	122,106	15,599	34,891	1,948	304,901	-1,961	-989	8,641	7,652	409.4	
12	12,467	13,554	29,458	76,597	121,859	15,361	34,525	1,915	305,736	835	421	6,907	7,328	423.9	
13	12,635	14,230	29,548	77,370	121,698	15,229	34,308	1,913	306,931	1,195	602	5,580	6,182	436.2	
14	12,850	14,746	29,710	78,547	122,214	15,629	34,682	1,918	310,296	3,365	1,696	6,496	8,192	452.5	
15	12,975	15,150	29,677	79,301	121,845	15,250	34,515	1,908	310,621	325	164	9,193	9,357	471.0	
16	13,088	15,635	29,698	80,531	121,854	15,314	34,698	1,912	312,730	2,109	1,063	7,926	8,989	488.8	
17	13,176	16,057	29,605	81,150	121,770	15,051	34,401	2,066	313,276	546	275	5,885	6,160	501.1	
18	13,281	16,334	29,517	81,731	121,744	14,945	34,154	2,225	313,931	655	330	3,337	3,667	508.3	
19	13,326	16,477	29,548	82,275	121,708	14,912	34,010	2,228	314,484	553	279	4,032	4,311	516.9	
20	13,411	16,550	29,565	82,833	121,720	14,823	33,877	2,233	315,012	528	266	3,526	3,792	524.4	
21	13,525	16,612	29,606	83,366	121,709	14,788	33,804	2,230	315,640	628	317	4,182	4,499	533.3	
22	13,558	16,665	29,651	83,864	121,725	14,769	33,732	2,225	316,189	549	277	2,947	3,224	539.7	
23	13,601	16,689	29,708	84,321	121,667	14,726	33,691	2,229	316,632	443	223	2,772	2,995	545.7	
24	13,648	16,718	29,731	84,817	121,717	14,696	33,691	1,919	316,937	305	154	3,107	3,261	552.1	
25	13,700	16,733	29,674	85,318	121,754	14,945	33,691	1,746	317,561	624	315	2,550	2,865	557.8	
26	13,605	16,742	29,410	86,051	121,768	15,780	33,660	1,819	318,835	1,274	642	1,894	2,536	562.8	
27	13,167	16,762	29,476	86,839	121,918	15,904	33,654	1,743	319,463	628	317	2,395	2,712	568.2	
28	12,759	16,771	29,514	87,512	121,932	15,934	33,609	1,776	319,807	344	173	2,453	2,626	573.4	
29	12,372	16,670	29,553	88,254	121,921	15,909	33,588	1,947	320,214	407	205	2,400	2,605	578.6	
30	11,997	16,766	29,583	88,889	121,940	15,806	33,507	1,814	320,302	88	44	2,354	2,398	583.4	
31	11,569	16,737	29,612	89,694	121,908	15,743	33,507	1,814	320,584	282	142	2,268	2,410	588.1	
Totals										89,0020			196,088		
Acre - Feet													388,941		

* October 1, 2022 to date