



Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 10/10/2023

September 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	116,299	56,580	87,377	128,297	115,752	24,267	41,323	1,790	571,685	-3,329	-1,678	2,393	715	4,442.6	
2	115,340	57,413	87,431	127,408	114,669	24,781	41,334	1,880	570,256	-1,429	-720	2,260	1,540	4,445.7	
3	114,274	58,105	87,747	126,587	115,036	24,721	41,367	1,934	569,771	-485	-245	2,686	2,441	4,450.5	
4	113,249	58,498	87,866	125,929	115,167	23,756	41,377	1,955	567,797	-1,974	-995	2,936	1,941	4,454.4	
5	112,196	58,610	87,790	125,240	114,422	23,050	41,388	2,020	564,716	-3,081	-1,553	3,153	1,600	4,457.5	
6	111,180	58,525	87,647	124,695	113,304	22,478	41,399	2,026	561,254	-3,462	-1,745	3,187	1,442	4,460.4	
7	110,127	58,413	87,601	124,966	112,166	24,711	41,311	1,913	561,208	-46	-23	1,551	1,528	4,463.4	
8	109,043	58,251	87,548	125,368	111,126	24,968	41,059	1,771	559,134	-2,074	-1,046	2,077	1,031	4,465.5	
9	107,978	58,105	87,488	124,709	109,775	24,388	40,819	1,870	555,132	-4,002	-2,018	3,190	1,172	4,467.8	
10	107,142	58,209	87,541	123,817	108,686	23,984	40,722	1,826	551,927	-3,205	-1,616	3,222	1,606	4,471.0	
11	106,177	58,378	87,655	122,879	107,312	23,577	40,744	2,061	548,783	-3,144	-1,585	3,277	1,692	4,474.3	
12	105,254	58,420	87,776	121,973	105,381	24,084	40,733	1,829	545,450	-3,333	-1,680	3,119	1,439	4,477.2	
13	104,280	58,392	87,886	121,073	103,299	24,421	40,733	1,820	541,904	-3,546	-1,788	3,061	1,273	4,479.7	
14	103,154	58,307	87,957	120,189	101,096	24,181	40,765	1,926	537,575	-4,329	-2,183	3,288	1,105	4,481.9	
15	102,046	58,168	87,992	119,262	98,879	24,421	40,679	1,808	533,255	-4,320	-2,178	3,088	910	4,483.7	
16	101,121	58,000	88,221	118,493	96,622	24,201	40,430	1,854	528,942	-4,313	-2,174	3,275	1,101	4,485.9	
17	99,941	57,896	87,965	118,023	94,263	24,134	40,155	1,833	524,210	-4,732	-2,386	3,489	1,103	4,488.1	
18	98,924	57,756	87,581	117,507	91,864	23,640	39,914	1,892	519,078	-5,132	-2,587	3,503	916	4,489.9	
19	97,764	57,581	87,333	116,838	89,533	23,894	39,675	1,828	514,446	-4,632	-2,335	3,222	887	4,491.7	
20	96,487	57,413	87,318	115,903	87,257	23,884	39,426	2,160	509,848	-4,598	-2,318	3,366	1,048	4,493.7	
21	95,205	57,212	87,410	115,144	85,134	24,660	39,186	2,099	506,050	-3,798	-1,915	2,700	785	4,495.3	
22	94,360	56,968	87,363	114,169	82,821	24,214	38,933	1,950	500,778	-5,272	-2,658	3,323	665	4,496.6	
23	93,152	56,718	87,296	113,276	80,445	24,280	38,672	2,018	495,857	-4,921	-2,481	3,225	744	4,498.1	
24	91,859	56,559	87,113	112,446	78,023	24,412	38,411	1,960	490,783	-5,074	-2,558	3,141	583	4,499.3	
25	90,919	56,518	86,431	111,374	75,635	23,924	38,152	1,868	484,821	-5,962	-3,006	3,611	605	4,500.5	
26	89,951	56,462	85,544	110,229	73,427	23,564	37,899	1,844	478,920	-5,901	-2,975	3,510	535	4,501.5	
27	89,350	56,351	85,132	109,803	72,497	24,297	37,647	1,871	476,948	-1,972	-994	2,177	1,183	4,503.9	
28	89,276	56,171	84,885	109,274	71,678	24,091	37,354	1,887	474,616	-2,332	-1,176	1,678	502	4,504.9	
29	89,138	55,984	84,314	108,426	70,274	24,258	37,084	1,995	471,473	-3,143	-1,585	2,037	452	4,505.8	
30	89,028	55,860	83,873	107,624	69,262	23,282	36,822	2,220	467,971	-3,502	-1,766	2,374	608	4,507.0	
Totals										-107,0430				33,152	
Acre - Feet														65,757	

* October 1, 2022 to date