Historical Archive and Report Database

Full Natural Flow of San Joaquin River at Friant Dam

Run Date: 6/14/2024

January 2024

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	37,811	16,611	37,572	84,119	48,238	21,720	20,911	1,921	268,903	-2,260	-1,139	1,602	463	108.9
2	37,871	16,625	37,077	83,864	47,456	21,730	20,950	1,942	267,515	-1,388	-700	1,364	664	110.2
3	37,908	16,668	36,575	83,622	46,572	21,823	21,053	1,826	266,047	-1,468	-740	1,503	763	111.7
4	37,907	16,678	36,189	82,635	45,699	21,739	21,076	1,869	263,792	-2,255	-1,137	1,717	580	112.9
5	37,935	16,707	35,864	81,637	45,018	21,516	21,100	1,823	261,600	-2,192	-1,105	1,701	596	114.1
6	37,986	16,731	35,522	80,925	44,160	20,163	21,155	2,213	258,855	-2,745	-1,384	2,012	628	115.3
7	37,968	16,741	35,141	80,073	43,186	20,377	21,179	1,850	256,515	-2,340	-1,180	1,825	645	116.6
8	37,995	16,755	34,729	79,210	42,226	20,623	21,195	1,767	254,500	-2,015	-1,016	1,460	444	117.5
9	38,003	16,438	34,696	78,494	41,542	20,871	21,202	2,108	253,354	-1,146	-578	1,059	481	118.4
10	38,110	15,784	35,038	77,768	40,734	21,148	21,306	2,030	251,918	-1,436	-724	1,543	819	120.1
11	38,057	15,125	35,354	76,957	39,980	21,500	21,345	1,784	250,102	-1,816	-916	1,636	720	121.5
12	38,112	14,448	35,733	76,147	39,276	21,810	21,369	2,126	249,021	-1,081	-545	1,112	567	122.6
13	38,265	13,828	36,106	75,536	38,414	22,531	21,457	1,808	247,945	-1,076	-542	1,201	659	123.9
14	38,274	13,220	36,366	74,773	37,273	21,556	21,498	2,146	245,106	-2,839	-1,431	2,161	730	125.4
15	38,340	12,920	36,202	73,813	35,526	21,048	21,546	1,986	241,381	-3,725	-1,878	2,696	818	127.0
16	38,399	12,486	36,185	72,770	33,828	21,319	21,570	1,853	238,410	-2,971	-1,498	2,221	723	128.4
17	38,451	11,858	36,471	71,948	32,635	21,742	21,683	2,031	236,819	-1,591	-802	1,895	1,093	130.6
18	38,520	11,195	36,823	71,237	32,206	21,759	21,740	1,880	235,360	-1,459	-736	1,611	875	132.3
19	38,547	10,527	37,125	70,610	31,567	21,733	21,780	1,706	233,595	-1,765	-890	1,670	780	133.9
20	38,617	9,912	37,444	70,375	31,560	21,104	21,960	2,028	233,000	-595	-300	1,532	1,232	136.3
21	38,654	9,292	37,844	70,228	32,152	21,396	22,074	2,170	233,810	810	408	888	1,296	138.9
22	38,766	8,703	38,188	70,164	32,230	21,123	22,320	1,833	233,327	-483	-244	1,735	1,491	141.9
23	38,771	8,104	38,507	69,946	32,621	20,815	22,411	1,963	233,138	-189	-95	1,209	1,114	144.1
24	38,829	7,534	38,722	69,711	32,568	20,796	22,510	1,960	232,630	-508	-256	1,288	1,032	146.1
25	38,867	6,977	38,948	69,466	32,438	21,317	22,610	1,892	232,515	-115	-58	1,337	1,279	148.6
26	38,926	6,519	39,197	69,211	32,295	21,605	22,677	2,056	232,486	-29	-15	999	984	150.6
27	38,963	5,927	39,466	69,066	32,530	21,605	22,736	1,946	232,239	-247	-125	1,030	905	152.4
28	39,024	5,647	39,557	68,895	32,939	21,682	22,786	2,113	232,643	404	204	867	1,071	154.5
29	39,049	5,505	39,562	68,712	33,410	21,456	22,846	1,969	232,509	-134	-68	1,219	1,151	156.8
30	39,125	5,522	39,220	68,493	33,648	20,817	22,895	1,937	231,657	-852	-430	1,521	1,091	159.0
31	39,154	5,617	38,871	68,238	33,568	20,704	22,937	2,017	231,106	-551	-278	1,390	1,112	161.2
Totals										**-40,057**			**26,806**	
Acre - Feet													**53,170**	

* October 1, 2023 to date