

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

APRIL 2022

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2022

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF	RESERVOIR TOTAL	— CHANGE — A.F.	C.F.S.	MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.
1	21,794	5,223	43,520	58,473	98,425	16,869	29,397	1,886	275,587	+272	+137	2,783	2,920	492.4
2	22,031	5,402	44,404	58,407	98,662	16,531	29,558	2,033	277,028	+1,441	+726	2,507	3,233	498.8
3	22,299	5,654	45,439	58,687	99,312	16,446	29,718	1,938	279,493	+2,465	+1,243	2,379	3,622	506.0
4	22,553	5,867	46,011	59,499	99,352	16,440	29,871	1,797	281,390	+1,897	+956	2,547	3,503	512.9
5	22,850	6,139	46,269	60,177	99,076	16,912	30,033	1,695	283,151	+1,761	+888	2,320	3,208	519.3
6	23,216	6,587	47,296	60,520	99,523	17,120	30,195	1,831	286,288	+3,137	+1,582	2,312	3,894	527.0
7	23,627	7,176	48,568	61,229	100,216	17,306	30,367	1,944	290,433	+4,145	+2,090	2,492	4,582	536.1
8	24,088	7,932	50,021	61,412	101,406	17,422	30,559	1,976	294,816	+4,383	+2,210	2,431	4,641	545.3
9	24,538	8,694	51,466	61,733	102,599	17,785	30,743	1,864	299,422	+4,606	+2,322	2,292	4,614	554.5
10	24,963	9,283	52,833	62,045	103,554	17,893	30,917	1,960	303,448	+4,026	+2,030	2,008	4,038	562.5
11	25,277	9,663	53,557	62,995	103,449	17,781	31,140	1,751	305,613	+2,165	+1,092	2,467	3,559	569.5
12	25,583	9,832	53,970	63,803	102,745	18,052	31,286	1,802	307,073	+1,460	+736	2,356	3,092	575.7
13	25,906	9,894	53,874	64,636	102,831	18,189	31,422	1,833	308,585	+1,512	+762	1,809	2,571	580.8
14	26,168	9,910	54,133	65,323	102,697	17,384	31,559	2,220	309,394	+809	+408	1,899	2,307	585.4
15	26,419	9,890	54,339	66,084	101,838	17,541	31,697	2,067	309,875	+481	+243	2,157	2,400	590.1
16	26,688	9,925	55,022	66,191	102,393	18,770	31,924	1,820	312,733	+2,858	+1,441	1,481	2,922	595.9
17	26,942	9,933	55,898	66,694	103,224	19,312	32,081	1,998	316,082	+3,349	+1,688	1,408	3,096	602.1
18	27,194	9,968	56,806	66,849	103,557	18,325	32,229	2,048	316,976	+894	+451	2,384	2,835	607.7
19	27,354	9,988	57,674	67,246	103,407	19,217	32,358	1,876	319,120	+2,144	+1,081	1,439	2,520	612.7
20	27,600	10,000	58,260	67,775	102,496	20,385	32,478	1,763	320,757	+1,637	+825	1,641	2,466	617.6
21	27,801	10,068	58,788	68,538	102,182	21,614	32,728	1,737	323,456	+2,699	+1,361	1,550	2,911	623.3
22	28,058	10,132	59,324	69,038	102,072	22,119	32,930	1,828	325,501	+2,045	+1,031	1,861	2,892	629.1
23	28,299	10,136	60,134	69,013	102,206	21,853	33,090	2,029	326,760	+1,259	+635	1,941	2,576	634.2
24	28,503	10,128	60,996	69,001	102,251	21,796	33,252	2,162	328,089	+1,329	+670	2,001	2,671	639.5
25	28,730	10,144	61,803	69,609	101,408	21,442	33,415	2,061	328,612	+523	+264	2,567	2,831	645.1
26	28,980	10,224	62,596	69,904	100,444	21,630	33,568	1,776	329,122	+510	+257	2,549	2,806	650.7
27	29,174	10,209	63,332	70,311	100,013	21,429	33,732	1,739	329,939	+817	+412	2,150	2,562	655.7
28	29,409	10,527	64,074	70,618	99,946	21,198	33,866	1,983	331,621	+1,682	+848	1,939	2,787	661.3
29	29,705	10,759	64,788	71,185	99,434	21,429	34,010	1,969	333,279	+1,658	+836	2,023	2,859	666.9
30	30,020	11,149	65,842	71,135	99,738	21,331	34,133	2,019	335,367	+2,088	+1,053	1,935	2,988	672.9
TOTALS										60.052		93.906		
ACRE-FEET												186.263		

* October 1, 2021 TO DATE