

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

MAY 2022

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2022

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	30,389	11,629	67,012	71,075	100,747	21,318	34,267	2,029	338,466	+3,099	+1,562	1,726	3,288	679.4
2	30,769	12,221	67,853	71,446	101,499	21,198	34,411	1,884	341,281	+2,815	+1,419	2,097	3,516	686.4
3	31,192	12,876	69,051	71,645	102,304	21,767	34,557	1,901	345,293	+4,012	+2,023	1,702	3,725	693.8
4	31,601	13,562	70,271	71,831	102,916	21,582	34,692	1,800	348,255	+2,962	+1,493	2,221	3,714	701.1
5	32,116	14,586	71,566	72,019	103,913	21,693	34,807	1,905	352,605	+4,350	+2,193	1,884	4,077	709.2
6	32,641	15,832	72,675	72,294	105,412	21,917	34,993	1,809	357,573	+4,968	+2,505	1,934	4,439	718.0
7	33,249	17,243	74,066	72,094	107,867	21,496	35,069	2,130	363,214	+5,641	+2,844	1,806	4,650	727.2
8	33,764	18,254	75,055	71,845	109,562	21,975	35,195	1,876	367,526	+4,312	+2,174	1,531	3,705	734.6
9	34,081	18,885	75,742	71,945	109,717	21,623	35,291	2,202	369,486	+1,960	+988	1,901	2,889	740.3
10	34,431	19,340	76,350	71,981	109,249	21,261	35,407	1,927	369,946	+460	+232	2,254	2,486	745.2
11	34,726	19,671	76,847	72,330	108,901	20,766	35,502	2,082	370,825	+879	+443	1,892	2,335	749.9
12	35,034	19,943	76,847	72,903	107,796	20,088	35,609	1,945	370,165	-660	-333	2,405	2,072	754.0
13	35,352	20,257	76,889	73,231	106,259	20,447	35,715	1,997	370,147	-18	-9	1,999	1,990	757.9
14	35,719	20,857	77,451	73,130	104,763	21,937	35,822	2,194	371,873	+1,726	+870	1,716	2,586	763.1
15	36,237	21,959	78,392	73,054	104,818	21,985	35,919	1,932	374,296	+2,423	+1,222	2,340	3,562	770.1
16	36,898	23,345	79,320	73,474	105,966	21,534	36,026	1,918	378,481	+4,185	+2,110	2,370	4,480	779.0
17	37,575	24,793	80,151	73,776	107,945	21,185	36,101	1,737	383,263	+4,782	+2,411	1,961	4,372	787.7
18	38,283	26,249	80,699	73,902	109,431	21,898	36,207	2,032	388,701	+5,438	+2,742	1,326	4,068	795.8
19	39,008	28,067	81,477	74,229	111,239	22,126	36,282	2,192	394,620	+5,919	+2,984	1,501	4,485	804.7
20	39,575	29,923	82,640	74,684	113,776	22,181	36,357	2,149	401,285	+6,665	+3,360	1,433	4,793	814.2
21	40,101	31,412	83,428	74,532	113,852	21,761	36,443	2,194	403,723	+2,438	+1,229	2,175	3,404	820.9
22	40,505	32,758	84,265	74,392	113,452	21,040	36,497	1,870	404,779	+1,056	+532	2,833	3,365	827.6
23	41,016	34,249	84,794	74,811	114,338	21,254	36,573	1,824	408,859	+4,080	+2,057	1,769	3,826	835.2
24	41,526	35,828	85,327	75,142	114,629	22,371	36,638	2,006	413,467	+4,608	+2,323	1,485	3,808	842.7
25	42,096	37,566	85,750	75,587	114,679	23,469	36,692	2,131	417,970	+4,503	+2,270	1,579	3,849	850.4
26	42,704	39,366	86,120	76,020	114,944	24,201	36,736	2,239	422,330	+4,360	+2,198	1,776	3,974	858.2
27	43,263	41,082	86,642	76,454	116,073	24,198	36,779	2,196	426,687	+4,357	+2,197	1,713	3,910	866.0
28	43,694	42,536	87,207	76,365	116,828	24,516	36,833	1,960	429,939	+3,252	+1,640	1,585	3,225	872.4
29	44,022	43,666	87,793	76,777	117,214	24,516	36,866	1,959	432,813	+2,874	+1,449	1,505	2,954	878.3
30	44,248	44,558	87,882	77,009	117,562	23,945	36,909	2,058	434,171	+1,358	+685	1,639	2,324	882.9
31	44,475	45,304	87,685	77,447	117,218	24,278	36,942	1,939	435,288	+1,117	+563	1,709	2,272	887.4
TOTALS										99,921			108,143	
ACRE-FEET													214,502	

* October 1, 2021 TO DATE