

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

JANUARY 2020

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/01/2020

DAY	STORAGE - A.F.			RESERVOIR			— CHANGE —		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.				
	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF				TOTAL	A.F.	C.F.S.	
1	40,402	7,218	45,369	74,301	62,330	12,457	25,655	1,797	269,529	-1,535	-774	1,289	515	76.4	
2	39,923	7,272	45,196	73,961	61,176	13,428	25,709	2,092	268,757	-772	-389	924	535	77.5	
3	39,545	7,322	45,028	73,558	59,938	14,386	25,735	1,896	267,408	-1,349	-680	1,224	544	78.6	
4	39,088	7,369	44,837	73,130	58,462	15,573	25,771	1,875	266,105	-1,303	-657	1,150	493	79.5	
5	38,640	7,409	44,594	72,779	56,923	16,814	25,815	1,936	264,910	-1,195	-602	1,114	512	80.5	
6	38,271	7,446	44,529	72,554	55,791	17,483	25,743	1,917	263,734	-1,176	-593	1,109	516	81.6	
7	37,843	7,487	44,344	72,373	54,534	18,260	25,887	1,974	262,702	-1,032	-520	1,063	543	82.7	
8	37,452	7,520	44,006	71,975	52,889	18,791	25,905	2,145	260,683	-2,019	-1,018	1,392	374	83.4	
9	37,137	7,554	43,601	71,701	51,264	18,588	25,941	2,083	257,869	-2,814	-1,419	1,921	502	84.4	
10	36,972	7,579	43,279	71,576	49,636	18,540	25,977	1,949	255,508	-2,361	-1,190	1,653	463	85.3	
11	36,711	7,613	42,965	71,476	47,931	18,530	25,986	1,830	253,042	-2,466	-1,243	1,645	402	86.1	
12	36,500	7,641	42,663	71,352	46,350	18,548	26,022	1,787	250,863	-2,179	-1,099	1,541	442	87.0	
13	36,378	7,191	42,755	71,289	44,907	18,337	26,057	1,821	248,735	-2,128	-1,073	1,542	469	87.9	
14	36,360	6,052	43,361	71,227	43,376	18,268	26,102	1,784	246,530	-2,205	-1,112	1,534	422	88.7	
15	36,360	5,412	43,621	71,178	42,234	18,165	26,111	1,854	244,935	-1,595	-804	1,232	428	89.6	
16	36,170	5,372	43,500	71,264	41,223	18,112	26,202	1,902	243,745	-1,190	-600	1,347	747	91.1	
17	35,997	5,302	43,294	71,289	40,290	18,091	26,247	1,872	242,382	-1,363	-687	1,177	490	92.1	
18	35,785	5,250	43,015	71,264	39,360	18,106	26,283	2,129	241,192	-1,190	-600	1,055	455	93.0	
19	35,663	5,196	42,729	71,238	38,372	18,150	26,310	2,118	239,776	-1,416	-714	1,238	524	94.0	
20	35,402	5,144	42,418	71,128	37,320	18,159	26,329	1,802	237,702	-2,074	-1,046	1,505	459	94.9	
21	35,251	5,086	42,125	71,140	36,389	18,058	26,373	2,045	236,467	-1,235	-623	1,111	488	95.9	
22	35,086	5,037	41,938	71,238	35,726	18,248	26,148	1,779	235,200	-1,267	-639	1,056	417	96.7	
23	34,876	4,984	41,743	71,338	34,945	18,564	26,444	1,815	234,709	-491	-248	853	605	97.9	
24	34,710	4,936	41,569	71,476	33,702	18,402	26,480	2,333	233,608	-1,101	-555	1,001	446	98.8	
25	34,489	4,886	41,396	71,563	32,138	17,711	26,516	2,199	230,898	-2,710	-1,366	1,770	404	99.6	
26	34,315	4,853	41,050	71,526	30,431	17,477	26,588	2,093	228,333	-2,565	-1,293	1,989	696	101.0	
27	34,157	4,808	40,430	71,761	28,886	17,682	26,641	2,038	226,403	-1,930	-973	1,675	702	102.4	
28	33,913	4,761	40,183	72,049	28,787	17,634	26,668	1,745	225,740	-663	-334	917	583	103.5	
29	33,753	4,699	39,910	72,348	28,207	17,705	26,695	1,766	225,083	-657	-331	835	504	104.5	
30	33,586	4,652	39,666	72,622	27,992	17,690	26,731	1,761	224,700	-383	-193	713	520	105.5	
31	33,374	4,607	39,409	72,922	27,843	17,673	26,776	1,764	224,368	-332	-167	681	514	106.6	
TOTALS										-46,696		15,714			
* October 1, 2019 TO DATE												31,169			