

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

JANUARY 2019

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/01/2019

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	33,457	1,081	36,740	70,914	30,455	21,121	22,970	3,904	220,642	-115	-58	416	62.7
2	33,182	1,091	36,515	70,556	30,818	20,521	22,970	3,779	219,432	-1,210	-610	941	63.4
3	32,927	1,092	36,275	70,225	31,209	19,827	22,967	3,859	218,381	-1,051	-530	852	64.0
4	32,678	1,091	36,092	69,965	31,579	19,232	23,012	3,787	217,436	-945	-476	885	64.9
5	32,516	1,090	35,360	70,015	31,998	18,173	23,111	3,631	215,894	-1,542	-777	1,236	65.8
6	32,304	1,100	35,569	69,954	32,536	17,438	23,356	3,652	215,909	+15	+8	1,059	67.9
7	32,040	1,106	35,436	69,916	33,149	17,470	23,526	3,449	216,092	+183	+92	854	69.8
8	31,789	1,138	35,341	69,806	33,868	17,485	23,594	3,440	216,461	+369	+186	599	71.3
9	31,600	1,142	35,371	69,830	34,828	17,001	23,730	3,573	217,075	+614	+310	742	73.4
10	31,318	1,141	35,373	69,830	35,659	16,419	23,814	3,598	217,152	+77	+39	800	75.1
11	31,101	1,141	35,315	69,782	36,369	15,946	23,865	3,574	217,093	-59	-30	761	76.5
12	30,756	1,135	35,260	69,719	37,015	15,561	23,908	3,694	217,048	-45	-23	579	77.6
13	30,588	1,129	35,168	69,620	37,608	15,113	23,959	3,629	216,814	-234	-118	691	78.8
14	30,247	1,127	35,068	69,487	38,184	15,742	24,001	3,880	217,736	+922	+465	221	80.1
15	30,105	1,128	34,891	69,536	38,800	16,645	24,129	3,692	218,926	+1,190	+600	214	81.7
16	29,881	1,141	35,072	70,015	39,855	17,162	24,388	3,780	221,294	+2,368	+1,194	154	84.4
17	29,786	1,169	35,596	71,185	46,341	21,140	26,075	3,486	234,778	+13,484	+6,798	2,274	102.4
18	29,558	1,181	35,946	71,533	48,955	22,370	26,426	3,470	239,439	+4,661	+2,350	999	109.0
19	29,357	1,207	36,338	71,843	50,761	22,827	26,605	3,520	242,458	+3,019	+1,522	461	113.0
20	29,131	1,229	36,913	72,355	52,453	23,140	26,876	3,758	245,855	+3,397	+1,713	298	117.0
21	28,972	1,206	37,385	72,690	54,412	22,859	27,114	3,544	248,182	+2,327	+1,173	1,099	121.5
22	28,727	1,204	37,772	72,979	55,798	21,683	27,223	3,769	249,155	+973	+491	1,034	124.5
23	28,515	1,203	38,142	73,180	57,008	20,871	27,360	3,627	249,906	+751	+379	919	127.1
24	28,225	1,194	38,278	73,167	57,676	21,172	27,470	3,478	250,660	+754	+380	703	129.2
25	27,989	1,185	38,424	72,940	57,178	20,972	27,535	3,691	249,914	-746	-376	1,424	131.3
26	27,800	1,181	38,590	72,765	56,654	20,868	27,627	3,583	249,068	-846	-427	1,480	133.4
27	27,522	1,188	38,759	72,590	56,184	20,875	27,701	3,623	248,442	-626	-316	1,356	135.4
28	27,312	1,192	38,986	72,416	55,577	20,906	27,719	3,585	247,693	-749	-378	1,551	137.8
29	27,081	1,190	39,204	72,330	55,019	20,762	27,700	3,552	246,838	-855	-431	1,598	140.1
30	26,837	1,183	39,317	72,330	54,354	20,856	27,673	3,588	246,138	-700	-353	1,430	142.2
31	26,632	1,184	39,437	72,092	53,705	20,922	27,701	3,630	245,303	-835	-421	1,513	144.4
TOTALS										24,546		41,519	
* October 1, 2018 TO DATE												82,353	