

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

APRIL 2017

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2017

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	23,084	8,311	31,168	64,682	119,754	21,729	34,891	3,517	307,136	-757	-382	6,045	5,663	1,596.3
2	22,806	8,501	31,669	64,578	119,754	23,007	34,880	3,906	309,101	+1,965	+991	5,231	6,222	1,608.6
3	22,587	8,764	32,302	64,636	120,427	24,085	35,085	4,116	312,002	+2,901	+1,463	5,914	7,377	1,623.3
4	22,384	8,954	32,574	64,249	121,715	23,687	35,407	4,063	313,033	+1,031	+520	7,167	7,687	1,638.5
5	22,226	9,234	33,013	63,584	121,492	23,496	35,630	4,047	312,722	-311	-157	7,394	7,237	1,652.9
6	22,083	9,590	33,445	63,196	121,904	23,532	36,769	4,044	314,563	+1,841	+928	7,488	8,416	1,669.5
7	22,123	10,277	33,616	64,148	122,227	23,822	36,530	3,733	316,476	+1,913	+964	9,839	10,803	1,691.0
8	21,923	10,541	33,554	64,852	122,574	22,306	37,877	3,737	317,364	+888	+448	13,610	14,058	1,718.9
9	21,737	10,590	33,524	65,030	121,659	22,129	36,790	4,032	315,491	-1,873	-944	9,153	8,209	1,735.1
10	21,451	10,570	32,968	65,405	121,025	23,138	36,746	4,053	315,356	-135	-68	7,072	7,004	1,749.0
11	21,143	10,505	32,176	65,204	121,025	23,899	36,909	4,050	314,911	-445	-224	6,823	6,599	1,762.1
12	20,840	10,421	31,642	64,482	120,870	23,822	37,192	4,038	313,307	-1,604	-809	6,836	6,027	1,774.1
13	20,587	10,381	31,207	64,025	121,726	24,252	37,854	3,968	314,000	+693	+349	6,811	7,160	1,788.3
14	20,250	10,229	31,094	63,519	121,192	23,439	38,325	3,991	312,039	-1,961	-989	7,572	6,583	1,801.3
15	19,911	10,093	31,236	62,300	120,925	23,371	38,737	3,957	310,530	-1,509	-761	6,599	5,838	1,812.9
16	19,636	10,045	31,656	61,148	120,958	23,220	39,175	4,045	309,883	-647	-326	6,145	5,819	1,824.5
17	19,417	10,169	31,582	60,518	121,503	23,677	39,448	4,052	310,366	+483	+244	6,540	6,784	1,837.9
18	19,426	10,766	31,849	60,792	124,120	23,862	40,310	3,631	314,756	+4,390	+2,213	11,688	13,901	1,865.5
19	19,234	10,986	31,950	60,678	122,574	23,677	40,776	3,821	313,696	-1,060	-534	13,780	13,246	1,891.8
20	19,061	10,941	32,578	60,302	121,926	23,243	41,059	3,831	312,941	-755	-381	9,704	9,323	1,910.3
21	18,973	10,778	33,191	59,701	121,893	23,740	41,037	3,994	313,307	+366	+185	8,724	8,909	1,927.9
22	18,972	10,941	34,259	58,922	122,149	23,717	40,841	3,979	313,780	+473	+238	9,394	9,632	1,947.0
23	19,054	11,185	35,719	58,283	122,384	23,647	40,602	3,991	314,865	+1,085	+547	9,793	10,340	1,967.5
24	19,056	11,027	37,238	57,782	122,004	23,069	40,462	3,949	314,587	-278	-140	10,293	10,153	1,987.7
25	19,145	10,421	38,493	57,146	121,737	23,393	40,386	3,942	314,663	+76	+38	8,957	8,995	2,005.5
26	19,446	9,977	39,869	57,470	121,681	23,200	40,386	3,984	316,013	+1,350	+681	8,096	8,777	2,022.9
27	19,825	9,672	41,212	58,339	122,115	23,611	40,398	3,991	319,163	+3,150	+1,588	8,327	9,915	2,042.6
28	20,201	9,393	42,828	59,271	122,115	23,793	40,375	3,926	321,902	+2,739	+1,381	8,719	10,100	2,062.6
29	20,647	9,000	44,306	60,233	121,937	23,482	40,375	3,909	323,889	+1,987	+1,002	8,401	9,403	2,081.3
30	21,153	8,786	45,754	61,217	122,339	23,167	40,375	3,917	326,708	+2,819	+1,421	8,341	9,762	2,100.6
TOTALS										18,815			259,942	
* October 1, 2016 TO DATE													515,595	