

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

NOVEMBER 2018

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 12/01/2018

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	50,980	1,056	54,909	96,596	15,237	17,981	29,776	4,079	270,614	-2,263	-1,141	1,296	13.5
2	50,679	1,055	54,489	96,063	15,233	17,822	29,548	4,093	268,982	-1,632	-823	1,039	14.0
3	50,374	1,054	54,036	95,506	15,350	17,578	29,322	4,086	267,306	-1,676	-845	924	14.1
4	50,029	1,054	53,633	94,961	15,000	17,395	29,088	4,107	265,267	-2,039	-1,028	976	14.0
5	49,687	1,051	53,239	94,818	15,039	17,482	28,862	4,089	264,267	-1,000	-504	935	14.9
6	49,345	1,049	52,877	94,803	14,548	16,010	28,638	4,081	261,351	-2,916	-1,470	1,487	14.9
7	49,060	1,050	52,410	94,803	14,259	16,241	28,406	4,069	260,298	-1,053	-531	894	15.6
8	48,678	1,049	51,988	94,803	14,386	15,968	28,194	4,088	259,154	-1,144	-577	584	15.6
9	48,359	1,041	51,537	94,790	14,561	15,639	27,952	4,084	257,963	-1,191	-600	666	15.8
10	48,024	1,037	51,213	94,732	14,727	15,478	27,719	4,084	257,014	-949	-478	621	16.1
11	47,678	1,037	51,035	94,190	14,747	15,126	27,497	4,094	255,404	-1,610	-812	746	15.9
12	47,374	1,034	50,713	93,651	14,207	14,984	27,260	4,113	253,336	-2,068	-1,043	1,223	16.3
13	47,054	1,037	50,399	93,141	13,713	15,178	27,013	4,116	251,651	-1,685	-850	990	16.6
14	46,724	1,042	50,055	92,587	13,209	15,476	26,804	4,115	250,012	-1,639	-826	986	16.9
15	46,394	1,042	49,703	92,067	12,686	15,772	26,579	4,079	248,322	-1,690	-852	968	17.1
16	46,077	1,044	49,356	91,463	12,236	16,021	26,346	4,112	246,655	-1,667	-840	1,043	17.5
17	45,759	1,041	49,152	90,817	12,294	15,340	26,112	4,110	244,625	-2,030	-1,023	877	17.2
18	45,422	1,040	48,918	90,148	12,478	14,808	25,887	4,074	242,775	-1,850	-933	1,237	17.8
19	45,130	1,037	48,616	89,370	12,669	14,399	25,655	4,081	240,957	-1,818	-917	1,026	18.0
20	44,807	1,039	48,350	89,385	12,838	14,108	25,426	4,114	240,067	-890	-449	950	19.0
21	44,512	1,045	47,881	89,107	13,043	12,978	25,293	4,069	237,928	-2,139	-1,078	1,320	19.5
22	44,275	1,056	47,859	88,913	13,379	12,311	25,222	4,088	237,103	-825	-416	1,045	20.8
23	44,061	1,069	47,875	88,718	13,684	11,560	25,064	4,091	236,122	-981	-495	922	21.6
24	43,760	1,081	47,864	88,525	14,100	11,101	25,294	4,095	235,820	-302	-152	855	23.0
25	43,437	1,081	47,827	88,236	14,458	10,600	24,733	4,092	234,464	-1,356	-684	811	23.2
26	43,137	1,078	47,738	87,948	14,562	10,282	24,536	4,118	233,399	-1,065	-537	754	23.7
27	42,884	1,079	47,617	87,728	14,343	10,183	24,302	4,121	232,257	-1,142	-576	915	24.4
28	42,741	1,107	47,599	87,728	14,400	10,163	24,250	3,987	231,975	-282	-142	1,460	27.0
29	42,547	1,124	47,756	88,141	15,590	10,273	24,501	4,113	234,045	+2,070	+1,044	970	31.0
30	42,261	1,135	47,647	87,934	16,021	10,422	24,385	4,110	233,915	-130	-66	1,248	33.3
TOTALS										-38,962		10,124	
* October 1, 2018 TO DATE												20,081	