

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

OCTOBER 2016

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 11/01/2016

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	66,531	4,177	53,211	114,458	31,537	22,526	40,581	3,842	336,863	-2,082	-1,050	1,085	35	0.1
2	66,412	4,140	51,741	114,505	31,103	22,439	40,331	3,741	334,412	-2,451	-1,236	1,348	112	0.3
3	66,241	4,104	50,336	114,474	31,061	22,255	40,079	3,897	332,447	-1,965	-991	1,106	115	0.5
4	66,201	4,077	49,147	114,334	31,252	21,630	40,199	3,980	330,820	-1,627	-820	1,048	228	1.0
5	66,099	4,064	48,173	114,086	31,501	21,226	39,369	3,940	328,458	-2,362	-1,191	979	-212	0.6
6	66,043	4,046	47,111	113,840	31,642	20,807	39,329	3,857	326,675	-1,783	-899	1,051	152	0.9
7	65,950	4,027	46,009	113,734	31,770	20,089	39,043	3,604	324,226	-2,449	-1,235	1,226	-9	0.8
8	65,857	4,009	44,810	114,025	31,896	19,136	38,759	3,813	322,305	-1,921	-968	1,028	60	1.0
9	65,785	3,991	43,677	114,350	31,995	18,227	38,487	3,711	320,223	-2,082	-1,050	1,045	-5	0.9
10	65,681	3,970	42,560	114,829	32,041	17,158	38,218	4,017	318,474	-1,749	-882	1,037	155	1.3
11	65,592	3,949	41,357	115,373	32,156	16,483	37,953	3,917	316,780	-1,694	-854	953	99	1.4
12	65,471	3,929	40,042	115,913	32,272	15,894	37,647	3,641	314,809	-1,971	-994	940	-54	1.3
13	65,404	3,904	38,895	116,473	32,361	15,335	37,398	3,648	313,418	-1,391	-701	919	218	1.8
14	65,297	3,883	37,611	117,004	32,468	14,757	37,150	3,439	311,609	-1,809	-912	766	-146	1.5
15	65,257	3,868	36,612	117,675	32,549	13,750	36,877	2,469	309,057	-2,552	-1,287	1,153	-134	1.2
16	65,131	3,871	35,310	118,363	35,450	13,085	36,822	2,418	310,450	+1,393	+702	985	1,687	4.6
17	65,067	3,911	34,025	119,430	41,156	12,632	36,920	2,436	315,577	+5,127	+2,585	864	3,449	11.4
18	65,013	3,939	32,458	120,373	43,407	12,124	36,443	2,415	316,172	+595	+300	889	1,189	13.8
19	64,973	3,947	30,734	121,385	44,238	11,544	36,218	2,398	315,437	-735	-371	931	560	14.9
20	64,859	3,954	28,480	121,892	45,260	11,307	36,037	2,370	314,159	-1,278	-644	935	291	15.5
21	64,818	3,959	28,152	121,590	45,719	11,584	35,705	2,380	313,907	-252	-127	511	384	16.2
22	64,750	3,965	27,915	121,147	46,395	11,530	35,428	2,373	313,503	-404	-204	620	416	17.0
23	64,749	3,973	27,756	120,705	46,966	11,596	35,164	2,345	313,254	-249	-126	642	516	18.1
24	64,650	4,004	27,587	120,641	47,439	11,530	35,122	2,352	313,325	+71	+36	562	598	19.2
25	64,437	4,035	27,487	120,627	47,989	11,945	35,122	2,341	313,983	+658	+332	573	905	21.0
26	64,097	4,056	27,429	120,609	48,032	12,589	35,122	2,341	314,275	+292	+147	515	662	22.4
27	63,788	4,090	27,439	120,673	48,021	13,253	35,122	2,343	314,729	+454	+229	489	718	23.8
28	63,857	4,163	27,991	121,005	56,764	14,117	34,041	2,400	324,338	+9,609	+4,844	463	5,307	34.3
29	63,643	4,163	28,285	121,037	60,396	14,763	33,825	2,394	328,506	+4,168	+2,101	604	2,705	39.7
30	63,869	5,016	29,364	121,575	72,249	15,582	33,825	2,389	343,869	+15,363	+7,745	585	8,330	56.2
31	63,738	7,206	29,782	121,653	78,390	16,248	33,579	2,443	353,039	+9,170	+4,623	818	5,441	67.0
TOTALS										14,094			33,772	
* October 1, 2016 TO DATE													66,987	