

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

OCTOBER 2017

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 11/01/2017

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	93,240	1,049	86,803	113,208	29,280	22,847	37,975	3,729	388,131	-4,867	-2,454	2,712	0.5
2	92,566	1,025	86,068	113,409	26,854	22,059	37,756	3,594	383,331	-4,800	-2,420	3,080	1.8
3	91,944	1,017	85,910	112,224	23,570	21,398	37,495	3,823	377,381	-5,950	-3,000	3,199	2.2
4	91,258	1,002	85,938	111,308	20,199	20,716	37,267	3,668	371,356	-6,025	-3,038	3,498	3.1
5	90,578	1,103	85,679	110,591	17,182	19,690	37,029	3,766	365,618	-5,738	-2,893	3,255	3.8
6	89,877	1,127	85,683	109,722	13,603	18,936	36,779	3,791	359,518	-6,100	-3,075	3,478	4.6
7	89,253	1,134	85,136	109,223	10,064	18,296	36,551	3,837	353,494	-6,024	-3,037	3,417	5.4
8	88,630	1,134	84,648	108,843	6,279	17,767	36,304	3,627	347,232	-6,262	-3,157	3,338	5.8
9	87,838	1,103	84,046	108,389	4,265	16,211	36,058	3,644	341,554	-5,678	-2,863	3,139	6.3
10	86,738	1,075	83,902	107,574	4,096	13,391	35,822	3,527	336,125	-5,429	-2,737	2,903	6.6
11	85,748	1,085	83,878	106,732	4,269	13,010	35,534	3,667	333,923	-2,202	-1,110	1,505	7.4
12	84,556	1,085	84,142	106,101	4,373	12,039	35,227	3,461	330,984	-2,939	-1,482	1,814	8.1
13	83,588	1,082	84,397	105,698	4,415	11,205	34,922	3,575	328,882	-2,102	-1,060	1,457	8.9
14	82,556	1,082	84,550	105,341	4,564	10,759	34,786	3,585	327,223	-1,659	-836	1,275	9.7
15	81,531	1,081	84,657	104,967	4,674	9,787	34,723	3,713	325,133	-2,090	-1,054	1,462	10.5
16	80,487	1,081	84,917	104,609	4,854	10,558	34,671	3,434	324,611	-522	-263	751	11.5
17	79,636	1,075	85,130	104,041	4,980	12,312	34,598	3,597	325,369	+758	+382	95	12.5
18	78,991	1,074	85,234	103,495	4,901	14,311	34,567	3,609	326,182	+813	+410	64	13.4
19	78,260	1,073	85,313	102,962	4,823	16,042	34,494	3,686	326,653	+471	+237	55	14.0
20	77,487	1,072	85,517	102,207	4,813	18,002	34,484	3,476	327,058	+405	+204	202	14.8
21	76,560	1,072	85,603	101,516	5,082	17,979	34,422	3,704	325,938	-1,120	-565	981	15.6
22	75,509	1,072	85,733	100,840	5,423	17,717	34,391	3,622	324,307	-1,631	-822	1,305	16.6
23	74,537	1,069	85,765	100,018	5,653	18,313	34,225	3,520	323,100	-1,207	-609	911	17.2
24	73,520	1,068	85,575	99,116	5,707	19,269	33,928	3,505	321,688	-1,412	-712	840	17.4
25	72,517	1,065	85,220	98,198	6,198	20,329	33,640	3,722	320,889	-799	-403	808	18.2
26	71,478	1,064	84,860	97,158	6,800	21,346	33,323	3,605	319,634	-1,255	-633	1,010	19.0
27	70,440	1,063	84,466	95,089	7,588	22,337	33,030	3,825	317,838	-1,796	-905	1,010	19.2
28	69,431	1,063	83,883	94,089	8,291	22,528	32,728	3,552	315,565	-2,273	-1,146	1,667	20.2
29	68,318	1,062	83,338	93,424	8,512	22,215	32,458	3,443	312,770	-2,795	-1,409	1,883	21.2
30	67,306	1,062	82,975	92,800	8,578	22,228	32,138	3,802	310,889	-1,881	-948	1,368	22.0
31	66,320	1,058	82,672	91,702	8,341	22,028	31,854	3,596	307,571	-3,318	-1,673	1,892	22.4
TOTALS										-85,427		11,303	
* October 1, 2017 TO DATE												22,420	