

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

JANUARY 2017

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/01/2017

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	46,691	5,119	45,852	98,257	51,620	19,847	28,816	3,620	299,822	-1,557	-785	1,596	214.3
2	46,339	4,971	46,238	97,968	50,892	19,367	28,862	3,582	298,219	-1,603	-808	1,631	215.9
3	46,199	4,837	46,744	97,866	50,234	19,039	28,975	3,676	297,570	-649	-327	1,587	218.4
4	46,202	4,776	47,655	98,096	52,279	20,763	29,690	3,845	303,306	+5,736	+2,892	2,034	228.2
5	45,932	4,748	47,932	98,155	57,839	22,549	30,927	3,822	311,904	+8,598	+4,335	5,618	248.0
6	45,731	4,776	47,125	97,679	59,413	21,601	31,179	3,719	311,223	-681	-343	4,180	255.6
7	45,809	5,131	47,004	97,953	62,143	24,925	32,488	3,456	318,909	+7,686	+3,875	4,324	271.8
8	45,992	6,865	47,931	99,044	85,048	23,677	35,385	3,799	347,741	+28,832	+14,536	14,773	330.0
9	46,027	8,368	49,635	100,944	115,878	22,371	36,540	3,787	383,550	+35,809	+18,053	19,499	404.4
10	46,025	9,030	50,012	100,429	122,458	22,100	36,187	3,803	390,044	+6,494	+3,274	9,961	430.7
11	46,016	9,532	50,587	100,444	121,858	22,442	35,886	3,781	390,546	+502	+253	17,707	466.3
12	45,871	9,973	51,207	100,018	121,243	22,487	35,524	4,098	390,421	-125	-63	12,776	491.5
13	45,679	10,305	51,488	99,248	121,067	21,560	35,112	4,097	388,556	-1,865	-940	8,900	507.3
14	45,615	10,570	51,853	98,505	120,718	21,350	34,870	4,242	387,723	-833	-420	6,629	519.6
15	45,342	10,737	52,132	97,708	120,480	21,509	34,745	3,891	386,544	-1,179	-594	5,567	529.5
16	45,032	10,835	52,341	96,943	120,083	21,809	34,650	3,755	385,448	-1,096	-553	4,765	537.9
17	44,887	10,888	52,603	96,135	121,211	22,059	34,442	3,641	385,866	+418	+211	3,586	545.4
18	44,756	10,937	52,990	95,533	121,433	22,539	34,329	3,632	386,149	+283	+143	3,749	553.1
19	44,589	10,949	53,385	95,063	121,436	23,046	34,494	4,088	387,050	+901	+454	5,839	565.6
20	44,525	11,023	52,351	96,365	120,184	22,974	34,661	4,053	386,136	-914	-461	7,555	579.7
21	44,348	11,051	51,018	97,116	119,266	21,850	34,661	4,041	383,351	-2,785	-1,404	8,531	593.8
22	44,304	11,122	49,888	98,620	119,922	22,210	35,164	3,954	385,184	+1,833	+924	7,898	611.3
23	44,197	11,147	49,162	100,684	119,831	19,190	34,870	3,893	382,974	-2,210	-1,114	14,422	637.7
24	43,877	11,310	48,397	100,194	118,907	18,918	34,526	3,873	380,002	-2,972	-1,498	7,426	649.5
25	43,860	11,393	47,995	99,801	117,772	19,227	34,298	3,850	378,196	-1,806	-911	5,686	658.9
26	43,510	11,636	48,200	98,446	117,445	19,184	34,164	3,971	376,556	-1,640	-827	5,165	667.5
27	43,264	11,569	48,333	96,539	116,326	20,193	34,061	3,402	373,687	-2,869	-1,446	4,880	674.3
28	43,038	11,414	48,500	94,205	115,070	20,760	33,989	4,024	371,000	-2,687	-1,355	5,173	681.9
29	42,805	11,247	48,476	92,773	114,311	20,666	33,918	4,016	368,212	-2,788	-1,406	4,977	689.0
30	42,618	11,080	48,046	92,138	113,685	19,857	33,866	3,828	365,118	-3,094	-1,560	4,426	694.7
31	42,343	10,908	47,871	90,875	113,384	19,373	33,845	3,802	362,401	-2,717	-1,370	4,254	700.4
TOTALS										61,022		245,879	
* October 1, 2016 TO DATE												487,701	