

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

AUGUST 2017

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 09/01/2017

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	A.F. 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	109,911	40,039	87,523	123,654	120,241	23,885	45,960	3,575	554,788	-1,331	-671	3,910	3,239	4,232.6
2	109,435	38,635	87,848	123,622	120,219	24,005	45,972	3,556	553,292	-1,496	-754	3,888	3,134	4,238.8
3	108,866	36,454	88,017	124,386	120,396	23,888	45,984	3,504	551,495	-1,797	-906	3,706	2,800	4,244.3
4	108,866	36,454	88,017	124,386	120,396	23,888	46,000	3,692	551,699	+204	+103	3,561	3,664	4,251.6
5	109,861	34,577	88,299	125,187	120,373	23,829	46,000	4,143	552,269	+570	+287	3,621	3,908	4,259.4
6	110,473	33,334	88,421	125,682	120,622	23,942	46,021	3,546	552,041	-228	-115	3,925	3,810	4,266.9
7	110,903	31,213	88,379	126,212	119,764	24,051	46,021	3,515	550,058	-1,983	-1,000	3,840	2,840	4,272.5
8	111,220	29,380	88,417	126,608	118,906	23,915	46,046	3,583	548,075	-1,983	-1,000	3,792	2,792	4,278.1
9	111,459	27,450	88,411	126,920	118,174	24,048	46,046	3,624	546,132	-1,943	-980	3,479	2,499	4,283.0
10	111,577	25,469	88,414	127,380	117,646	24,098	46,046	3,616	544,246	-1,886	-951	3,145	2,194	4,287.4
11	111,772	23,324	88,184	127,856	117,105	24,192	46,046	3,613	542,092	-2,154	-1,086	3,086	2,000	4,291.4
12	111,842	21,159	88,302	128,097	116,147	24,433	46,046	3,848	539,874	-2,218	-1,118	2,965	1,847	4,295.0
13	111,908	18,949	88,367	128,355	114,925	23,912	46,046	3,830	536,292	-3,582	-1,806	3,256	1,450	4,297.9
14	111,998	16,707	88,228	128,645	113,480	23,783	46,046	3,517	532,404	-3,888	-1,960	3,743	1,783	4,301.4
15	112,024	14,449	88,051	128,937	112,283	24,118	46,046	3,529	529,437	-2,967	-1,496	3,139	1,643	4,304.7
16	112,032	12,248	87,823	129,247	111,138	24,386	46,058	3,509	526,441	-2,996	-1,510	3,068	1,558	4,307.8
17	112,036	9,353	87,710	129,454	109,651	24,379	46,070	3,472	522,125	-4,316	-2,176	3,142	966	4,309.7
18	112,031	8,434	87,254	129,896	109,268	24,301	46,083	3,684	520,951	-1,174	-592	3,083	2,491	4,314.6
19	112,024	5,677	86,950	130,286	109,017	24,352	46,083	3,615	518,004	-2,947	-1,486	2,480	994	4,316.6
20	112,010	4,036	86,263	130,578	108,662	23,962	46,083	3,546	515,140	-2,864	-1,444	2,914	1,470	4,319.5
21	111,879	2,690	86,341	129,846	108,390	23,979	46,083	3,628	512,836	-2,304	-1,162	2,635	1,473	4,322.4
22	111,316	1,686	87,042	128,470	107,874	24,426	46,083	3,710	510,607	-2,229	-1,124	2,195	1,071	4,324.6
23	110,950	1,287	87,786	127,064	107,233	24,188	46,083	3,686	508,277	-2,330	-1,175	2,675	1,500	4,327.5
24	110,518	1,386	88,209	126,292	106,251	24,032	46,083	3,646	506,417	-1,860	-938	2,559	1,621	4,330.8
25	110,009	1,368	88,305	125,603	104,475	24,048	46,083	3,737	503,628	-2,789	-1,406	2,516	1,110	4,333.0
26	109,543	1,361	88,302	125,394	102,937	24,032	46,070	3,518	501,157	-2,471	-1,246	2,513	1,267	4,335.5
27	109,090	1,345	88,021	125,219	101,273	24,215	46,083	3,653	498,899	-2,258	-1,138	2,515	1,377	4,338.2
28	108,575	1,336	87,303	125,315	99,493	24,141	46,070	3,489	495,722	-3,177	-1,602	2,682	1,080	4,340.4
29	108,034	1,248	86,873	125,379	97,912	23,888	46,058	3,641	493,033	-2,689	-1,356	2,590	1,234	4,342.8
30	107,493	1,310	86,934	125,379	96,770	23,562	46,046	3,619	491,113	-1,920	-968	2,273	1,305	4,345.4
31	107,016	1,346	87,323	124,752	95,233	23,849	46,033	3,609	489,161	-1,952	-984	1,969	985	4,347.3
TOTALS										-66,958			61,105	
* October 1, 2016 TO DATE													121,202	