

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

OCTOBER 2013

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 11/01/2013

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	5,047	4,973	36,815	86,274	5,608	8,777	31,667	3,951	183,112	-1,060	-534	729	195	0.4
2	5,021	4,973	36,626	86,124	5,823	8,653	31,403	3,682	182,305	-807	-407	554	147	0.7
3	5,000	4,967	36,496	85,988	6,000	8,511	31,140	3,569	181,671	-634	-320	459	139	1.0
4	4,949	4,964	36,282	85,825	6,187	8,372	30,888	3,558	181,025	-646	-326	458	132	1.2
5	4,908	4,959	36,054	85,813	6,341	8,220	30,617	3,920	180,832	-193	-97	193	96	1.4
6	4,882	4,953	35,856	85,635	6,530	8,082	30,357	3,816	180,111	-721	-363	468	105	1.6
7	4,856	4,948	35,601	85,432	6,717	8,074	30,100	3,661	179,389	-722	-364	387	23	1.7
8	4,851	4,942	35,548	85,255	6,888	8,101	29,842	3,779	179,206	-183	-92	272	180	2.0
9	4,908	4,962	35,402	85,079	7,040	8,245	29,833	3,796	179,265	+59	+30	304	334	2.7
10	4,882	4,967	35,200	84,541	7,044	9,006	29,388	3,828	178,856	-409	-206	294	88	2.9
11	4,882	4,987	34,993	84,097	6,984	9,817	29,135	3,902	178,797	-59	-30	159	129	3.1
12	4,837	5,001	34,786	83,897	7,116	10,196	28,881	3,660	178,374	-423	-213	404	191	3.5
13	4,918	5,009	34,642	83,682	7,356	10,411	28,629	3,488	178,135	-239	-120	388	268	4.0
14	4,903	5,015	34,423	83,386	7,584	10,825	28,387	3,505	178,028	-107	-54	235	181	4.4
15	4,851	5,020	34,335	83,065	7,790	11,224	28,130	3,514	177,929	-99	-50	196	146	4.7
16	4,743	5,020	34,247	82,732	8,023	11,620	27,868	3,585	177,838	-91	-46	134	88	4.8
17	4,779	5,026	34,148	82,401	8,325	12,007	27,627	3,670	177,983	+145	+73	171	244	5.3
18	4,764	5,026	34,131	82,215	8,518	12,166	27,369	3,745	177,934	-49	-25	205	180	5.7
19	4,774	5,026	33,942	82,055	8,683	12,465	27,114	3,841	177,900	-34	-17	103	86	5.9
20	4,759	5,023	33,804	81,881	8,841	12,764	26,849	3,951	177,872	-28	-14	132	118	6.1
21	4,759	5,020	33,646	81,881	9,019	12,879	26,595	3,807	177,606	-266	-134	271	137	6.4
22	4,743	5,017	33,442	81,908	9,169	12,972	26,355	3,773	177,379	-227	-114	251	137	6.6
23	4,733	5,017	33,204	81,922	9,318	13,072	26,093	3,874	177,233	-146	-74	117	43	6.7
24	4,738	5,012	32,871	81,922	9,482	13,178	25,834	3,879	176,916	-317	-160	151	-9	6.7
25	4,743	5,012	32,747	81,949	9,645	13,317	25,576	3,599	176,588	-328	-165	403	238	7.2
26	4,733	5,003	32,640	81,961	9,779	13,383	25,329	3,845	176,673	+85	+43	72	115	7.4
27	4,723	5,001	32,485	82,015	9,919	13,488	25,091	3,520	176,242	-431	-217	432	215	7.8
28	4,774	5,006	32,405	82,135	10,104	13,624	24,863	3,438	176,349	+107	+54	262	316	8.5
29	4,759	4,998	32,251	82,147	10,310	13,760	24,638	3,689	176,552	+203	+102	7	109	8.7
30	4,748	5,001	31,973	82,215	10,490	13,870	24,518	3,477	176,292	-260	-131	297	166	9.0
31	4,748	5,006	31,866	82,228	10,682	13,982	24,518	3,532	176,562	+270	+136	52	188	9.4
TOTALS										-7,610			4,725	
* October 1, 2013 TO DATE													9,372	