

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

APRIL 2014

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2014

DAY				STORAGE - A.F.						RESERVOIR	— CHANGE —		MIL	NATURAL	ACCUM *
	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF	TOTAL	A.F.	C.F.S.	INFLOW C.F.S	RIVER C.F.S	FULL NATURAL 1000 A.F.	
1	7,638	4,869	34,140	84,468	55,139	19,327	25,585	3,705	234,871	+1,774	+894	29	923	115.6	
2	7,712	4,912	34,365	84,548	56,082	19,455	25,735	3,587	236,396	+1,525	+769	220	989	117.5	
3	7,788	4,928	34,427	84,602	57,008	19,418	25,807	3,688	237,666	+1,270	+640	21	661	118.8	
4	7,833	4,945	34,427	84,616	57,879	19,418	25,887	3,549	238,554	+888	+448	157	605	120.0	
5	7,905	4,953	34,427	84,817	58,706	19,418	25,941	3,633	239,800	+1,246	+628	37	665	121.4	
6	7,968	4,984	34,427	84,844	59,631	19,406	25,941	3,633	240,834	+1,034	+521	42	563	122.5	
7	8,050	5,080	35,547	84,924	60,948	19,394	26,112	3,794	243,849	+3,015	+1,520	-9	1,511	125.5	
8	8,187	5,334	35,856	85,005	62,697	19,382	26,202	3,670	246,333	+2,484	+1,252	177	1,429	128.3	
9	8,315	5,650	36,134	85,086	64,615	19,367	26,301	3,758	249,226	+2,893	+1,459	44	1,503	131.3	
10	8,464	5,988	36,471	85,155	66,645	19,343	26,382	3,547	251,995	+2,769	+1,396	158	1,554	134.4	
11	8,618	6,422	36,774	85,210	69,030	19,318	26,462	3,629	255,463	+3,468	+1,748	46	1,794	137.9	
12	8,807	6,925	37,088	85,210	71,217	19,260	26,534	3,484	258,525	+3,062	+1,544	197	1,741	141.4	
13	9,009	7,406	37,557	85,263	73,635	18,657	26,606	3,612	261,745	+3,220	+1,623	565	2,188	145.7	
14	9,231	7,881	37,955	85,481	75,258	17,949	26,669	3,580	264,004	+2,259	+1,139	1,012	2,151	150.0	
15	9,455	8,444	38,426	85,467	77,109	17,544	26,732	3,544	266,721	+2,717	+1,370	744	2,114	154.2	
16	9,711	9,077	38,977	85,508	75,608	17,776	26,786	3,697	267,140	+419	+211	1,886	2,097	158.3	
17	10,033	9,873	38,569	85,738	74,186	17,149	26,831	3,510	265,889	-1,251	-631	2,759	2,128	162.6	
18	10,402	10,723	40,277	85,765	73,085	16,990	26,886	3,570	267,698	+1,809	+912	2,473	3,385	169.3	
19	10,743	11,458	40,921	85,997	72,395	17,031	26,931	3,657	269,133	+1,435	+723	2,170	2,893	175.0	
20	11,101	12,305	41,231	86,024	71,175	17,008	26,977	3,953	269,774	+641	+323	2,323	2,646	180.3	
21	11,455	13,167	41,231	86,241	69,760	17,008	27,004	3,586	269,452	-322	-162	2,677	2,515	185.3	
22	11,746	13,892	42,118	86,281	67,464	17,405	27,049	3,576	269,531	+79	+40	2,356	2,396	190.0	
23	12,003	14,435	42,334	86,444	64,623	17,811	27,077	3,673	268,400	-1,131	-570	2,335	1,765	193.5	
24	12,256	15,005	42,422	85,738	62,256	17,588	27,104	3,707	266,076	-2,324	-1,172	2,781	1,609	196.7	
25	12,625	15,761	42,949	85,481	60,736	17,311	27,369	3,909	266,141	+65	+33	2,877	2,910	202.5	
26	12,911	16,433	43,228	84,992	58,953	16,964	27,470	3,575	264,526	-1,615	-814	3,021	2,207	206.9	
27	13,164	17,020	43,436	84,253	57,253	18,071	27,534	3,575	264,306	-220	-111	2,085	1,974	210.8	
28	13,310	17,622	43,803	84,133	56,979	18,468	27,618	3,506	265,439	+1,133	+571	1,591	2,162	215.1	
29	13,310	18,338	44,446	84,186	57,342	18,991	27,701	3,609	267,923	+2,484	+1,252	1,152	2,404	219.8	
30	13,346	19,184	45,265	84,199	57,765	20,134	27,794	3,450	271,137	+3,214	+1,620	1,148	2,768	225.3	
TOTALS										38,040		56,250			
* October 1, 2013 TO DATE												111,572			