

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

OCTOBER 2007

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/07/2008

DAY	STORAGE - A.F.			RESERVOIR					CHANGE		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.		
	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.	
1	9,446	12,707	47,478	90,192	14,490	13,415	29,266	3,576	220,570	-461	-232	291	59	0.1	
2	9,490	11,815	48,218	89,972	14,638	13,708	29,088	3,678	220,607	+37	+19	142	161	0.4	
3	9,446	10,704	49,293	89,916	14,798	13,798	28,872	3,774	220,601	-6	-3	137	134	0.7	
4	9,446	9,517	50,256	89,916	14,924	13,882	28,657	3,724	220,322	-279	-141	269	128	1.0	
5	9,403	8,344	51,441	89,916	15,061	14,046	28,452	3,685	220,348	+26	+13	173	186	1.3	
6	9,362	7,215	52,470	89,834	15,208	14,131	28,231	3,643	220,094	-254	-128	208	80	1.5	
7	9,359	6,163	53,531	89,806	15,351	14,328	28,037	3,725	220,300	+206	+104	118	222	1.9	
8	9,403	4,988	54,566	89,696	15,526	14,542	27,822	3,829	220,372	+72	+36	110	146	2.2	
9	9,359	3,766	55,611	89,586	15,676	14,633	27,599	3,903	220,133	-239	-120	140	20	2.3	
10	9,316	2,539	56,617	89,723	15,817	14,731	27,397	3,774	219,914	-219	-110	215	105	2.5	
11	9,359	2,469	56,617	89,723	15,963	14,828	27,169	3,833	219,961	+47	+24	146	170	2.8	
12	9,359	2,522	56,511	89,723	16,105	14,904	26,958	3,796	219,878	-83	-42	147	105	3.0	
13	9,318	2,573	56,382	89,696	16,283	15,029	26,750	3,876	219,907	+29	+15	178	193	3.4	
14	9,316	2,624	56,511	89,696	16,462	15,331	26,543	3,964	220,447	+540	+272	153	425	4.2	
15	9,275	2,666	56,464	89,779	16,638	16,246	26,382	4,040	221,490	+1,043	+526	87	613	5.4	
16	9,272	2,707	56,417	89,779	16,800	16,302	26,130	3,867	221,274	-216	-109	255	146	5.7	
17	9,231	2,747	56,360	89,806	16,965	16,314	25,932	3,953	221,308	+34	+17	140	157	6.0	
18	9,229	2,782	56,301	89,806	17,098	16,325	25,709	3,795	221,045	-263	-133	251	118	6.3	
19	9,229	2,816	56,406	89,833	17,305	16,340	25,506	3,882	221,317	+272	+137	138	275	6.8	
20	9,229	2,836	56,347	89,779	17,459	16,387	25,294	3,660	220,991	-326	-164	282	118	7.1	
21	9,188	2,856	56,289	89,806	17,618	16,392	25,091	3,522	220,762	-229	-115	208	93	7.2	
22	9,186	2,870	56,230	89,916	17,759	16,472	24,890	1,525	218,848	-1,914	-965	730	-235	6.8	
23	9,186	2,884	56,172	90,027	17,907	16,485	24,691	1,470	218,822	-26	-13	225	212	7.2	
24	9,145	2,893	56,125	90,027	17,999	16,376	24,466	1,517	218,548	-274	-138	215	77	7.4	
25	9,142	2,902	56,265	90,027	18,102	16,376	24,250	1,589	218,653	+105	+53	219	272	7.9	
26	9,099	2,910	56,207	90,027	18,356	16,381	24,044	1,544	218,568	-85	-43	186	143	8.2	
27	9,099	2,916	56,149	90,082	18,495	16,387	23,840	1,518	218,486	-82	-41	192	151	8.5	
28	9,055	2,925	56,090	90,082	18,635	16,393	23,628	1,523	218,331	-155	-78	157	79	8.6	
29	9,055	2,939	56,160	90,275	18,794	16,421	23,466	1,540	218,650	+319	+161	206	367	9.4	
30	9,055	2,953	56,102	90,275	18,976	16,449	23,263	1,597	218,670	+20	+10	150	160	9.7	
31	9,011	2,967	56,055	90,275	19,160	16,466	23,062	1,520	218,516	-154	-78	89	11	9.7	
<b>TOTALS</b>										<b>-2,515</b>			<b>4,891</b>		
* October 1, 2007 TO DATE												<b>9,701</b>			