

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

NOVEMBER 2009

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 12/01/2009

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - 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	65,896	4,507	49,855	93,153	34,292	14,942	23,789	1,655	288,089	+320	+161	45	206	54.3
2	65,935	4,415	49,870	93,160	34,432	15,004	23,568	1,637	288,021	-68	-34	296	262	54.8
3	65,986	4,623	49,857	93,153	35,278	14,432	23,331	1,609	288,269	+248	+125	228	353	55.5
4	65,986	4,677	49,850	93,153	35,750	14,432	23,104	1,599	288,551	+282	+142	218	360	56.2
5	66,077	4,730	50,248	93,153	36,210	14,432	22,895	1,822	289,567	+1,016	+512	178	690	57.6
6	66,077	4,769	50,238	93,153	36,651	14,432	22,636	2,261	290,217	+650	+328	218	546	58.7
7	66,167	4,806	50,236	93,153	37,083	14,432	22,403	2,497	290,777	+560	+282	205	487	59.6
8	66,167	4,833	50,233	93,153	37,504	14,432	22,164	2,690	291,176	+399	+201	240	441	60.5
9	66,077	4,853	50,214	93,095	37,903	15,303	21,935	2,858	292,238	+1,062	+535	165	700	61.9
10	66,065	4,850	50,210	93,153	38,292	15,548	21,691	3,004	292,813	+575	+290	109	399	62.7
11	66,095	4,862	50,195	93,150	38,671	15,620	21,466	3,144	293,203	+390	+197	130	327	63.3
12	66,167	4,939	50,214	93,147	39,087	15,610	21,258	3,245	293,667	+464	+234	222	456	64.2
13	66,258	4,964	50,219	92,988	39,488	15,480	21,045	3,386	293,828	+161	+81	125	206	64.6
14	66,167	4,981	50,209	92,959	39,877	15,529	20,810	3,536	294,068	+240	+121	98	219	65.1
15	66,258	5,012	50,205	92,931	40,254	15,577	20,577	3,685	294,499	+431	+217	119	336	65.7
16	66,167	5,040	50,200	92,903	40,646	15,623	20,454	3,760	294,793	+294	+148	172	320	66.4
17	66,258	5,069	50,256	92,875	41,046	15,668	20,470	3,707	295,349	+556	+280	172	452	67.3
18	66,250	5,039	50,230	92,885	41,436	15,712	20,477	3,679	295,708	+359	+181	463	644	68.5
19	66,230	5,045	50,222	92,840	41,803	15,754	20,485	3,636	296,015	+307	+155	464	619	69.8
20	66,348	5,112	50,195	92,831	42,147	15,765	20,485	3,612	296,495	+480	+242	409	651	71.1
21	66,348	5,124	50,160	92,800	42,504	15,805	20,500	3,595	296,836	+341	+172	-717	-545	70.0
22	66,348	5,129	50,144	92,746	42,851	15,852	20,516	3,573	297,159	+323	+163	116	279	70.5
23	66,301	5,141	50,128	92,718	43,187	15,888	20,523	3,542	297,428	+269	+136	142	278	71.1
24	66,258	5,152	50,125	93,356	43,524	15,930	20,531	3,525	298,401	+973	+491	146	637	72.4
25	66,258	5,158	50,115	92,648	43,850	15,969	20,539	3,494	298,031	-370	-187	111	-76	72.2
26	66,167	5,158	50,106	92,620	44,177	16,012	20,548	3,468	298,256	+225	+113	132	245	72.7
27	66,348	5,167	50,109	92,676	44,505	16,056	20,546	3,465	298,872	+616	+311	51	362	73.4
28	66,348	5,181	50,099	92,662	44,846	16,104	20,546	3,465	299,251	+379	+191	104	295	74.0
29	66,348	5,181	50,108	93,356	45,150	16,144	20,583	3,404	300,274	+1,023	+516	101	617	75.2
30	66,348	5,216	50,089	93,327	45,493	16,186	20,585	3,377	300,621	+347	+175	79	254	75.7
TOTALS										12,852			11,020	
* October 1, 2009 TO DATE													21,858	