

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

OCTOBER 2011

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 11/01/2011

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	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	109,947	49,636	87,525	27,330	60,751	24,617	27,906	3,940	391,652	-3,463	-1,746	2,416	1.3
2	109,858	49,636	87,395	25,088	60,130	24,161	27,562	3,867	387,697	-3,955	-1,994	2,316	2.0
3	109,767	49,636	87,166	22,838	59,367	25,023	27,296	3,682	384,775	-2,922	-1,473	2,094	3.2
4	109,730	49,636	87,132	20,692	58,511	24,762	27,031	3,568	381,062	-3,713	-1,872	2,522	4.5
5	110,037	49,636	87,560	19,653	58,317	24,389	27,159	3,555	380,306	-756	-381	2,282	8.3
6	109,928	49,636	87,703	18,039	58,848	23,885	27,013	3,492	378,544	-1,762	-888	1,724	9.9
7	109,856	49,636	87,848	16,084	59,525	23,581	26,822	3,676	377,028	-1,516	-764	1,712	11.8
8	109,730	49,636	87,926	14,071	60,304	24,018	26,632	3,536	375,853	-1,175	-592	1,507	13.6
9	109,658	49,636	88,056	12,016	61,214	24,409	26,444	3,520	374,953	-900	-454	1,343	15.4
10	109,604	49,636	88,075	10,087	62,194	24,691	26,239	3,511	374,037	-916	-462	1,421	17.3
11	109,658	49,219	87,923	7,898	63,413	24,446	26,040	3,644	372,241	-1,796	-905	1,726	18.9
12	109,767	49,676	87,460	6,027	64,870	22,834	25,852	3,635	370,121	-2,120	-1,069	2,236	21.2
13	109,911	50,119	87,006	5,116	66,258	22,474	25,646	3,568	370,098	-23	-12	1,273	23.7
14	110,054	50,526	86,659	4,771	67,569	20,441	25,443	3,496	368,959	-1,139	-574	2,617	27.8
15	110,199	50,860	86,242	4,868	68,751	15,122	25,249	3,790	365,081	-3,878	-1,955	2,151	28.2
16	110,271	51,155	85,830	4,954	69,801	13,173	25,038	3,454	363,676	-1,405	-708	1,674	30.1
17	110,343	51,396	85,429	4,954	70,744	13,062	24,812	3,623	364,363	+687	+346	714	32.2
18	110,397	51,603	85,002	4,838	71,592	13,342	24,513	3,719	365,006	+643	+324	379	33.6
19	110,415	51,745	84,560	4,776	72,412	13,287	24,224	3,564	364,983	-23	-12	757	35.1
20	110,397	51,825	84,410	4,757	73,195	13,204	24,241	3,687	365,716	+733	+370	618	37.0
21	110,361	51,865	84,353	4,736	73,956	13,145	23,645	3,695	365,756	+40	+20	134	37.3
22	110,325	51,893	84,291	4,724	74,712	13,173	23,355	3,635	366,108	+352	+177	525	38.7
23	110,325	51,906	84,231	4,698	75,446	13,114	23,061	3,600	366,381	+273	+138	527	40.0
24	110,181	51,906	84,161	4,660	76,149	13,065	22,763	3,612	366,497	+116	+58	446	41.0
25	109,982	51,899	83,911	4,619	76,817	13,010	22,452	3,527	366,217	-280	-141	634	42.0
26	109,353	51,872	83,641	4,576	77,556	12,923	22,140	3,544	365,605	-612	-309	489	42.4
27	108,669	51,839	83,380	4,553	78,516	12,874	21,837	3,536	365,204	-401	-202	560	43.1
28	108,095	51,804	83,117	4,538	79,387	12,884	21,546	3,506	364,877	-327	-165	653	44.0
29	107,431	51,764	82,883	4,525	79,518	12,856	21,235	4,121	364,333	-544	-274	897	45.3
30	106,787	51,711	82,598	4,507	79,230	12,767	20,927	4,121	362,648	-1,685	-850	1,485	46.5
31	106,268	51,643	82,318	4,495	78,637	12,650	20,615	4,152	360,778	-1,870	-943	1,474	47.6
TOTALS										-34,337		23,994	
* October 1, 2011 TO DATE												47,592	