

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

MAY 2009

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2009

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	29,700	3,109	59,771	108,469	122,372	25,200	34,402	3,678	386,701	+5,290	+2,667	4,388	7,055	620.8
2	30,234	3,807	62,041	109,792	122,853	25,033	34,860	3,663	392,283	+5,582	+2,814	7,774	10,588	641.8
3	30,700	4,022	63,788	110,415	121,904	24,376	34,713	3,715	393,633	+1,350	+681	8,067	8,748	659.1
4	31,241	3,922	65,144	110,899	121,158	23,764	34,568	3,630	394,326	+693	+349	6,408	6,757	672.5
5	31,850	3,959	66,397	111,505	121,138	23,464	34,484	3,554	396,351	+2,025	+1,021	5,265	6,286	685.0
6	32,399	4,454	67,878	112,170	121,381	23,954	34,412	3,626	400,274	+3,923	+1,978	4,863	6,841	698.6
7	33,086	5,514	69,489	112,880	121,470	24,430	34,381	3,595	404,845	+4,571	+2,305	5,270	7,575	713.6
8	33,783	6,778	71,037	113,814	121,693	24,238	34,370	3,570	409,283	+4,438	+2,237	5,845	8,082	729.6
9	34,695	8,482	73,059	114,220	121,926	24,685	34,339	3,703	415,109	+5,826	+2,937	5,892	8,829	747.1
10	35,759	10,428	75,092	114,588	122,015	24,623	34,329	3,685	420,519	+5,410	+2,728	6,741	9,469	765.9
11	36,832	12,844	77,352	113,997	122,104	24,551	34,319	3,931	425,930	+5,411	+2,728	6,709	9,437	784.6
12	37,843	15,596	79,586	113,571	121,982	23,976	34,319	3,987	430,860	+4,930	+2,486	6,815	9,301	803.1
13	38,937	18,325	81,353	113,428	121,648	23,847	34,298	3,858	435,694	+4,834	+2,437	6,751	9,188	821.3
14	40,189	21,393	82,623	113,875	121,781	23,900	34,257	3,808	441,826	+6,132	+3,092	5,524	8,616	838.4
15	41,453	24,852	84,210	114,935	122,115	24,753	34,247	3,529	450,094	+8,268	+4,168	5,460	9,628	857.5
16	42,806	28,665	84,560	116,448	122,294	24,372	34,236	3,995	457,376	+7,282	+3,671	6,320	9,991	877.3
17	44,326	32,701	84,224	118,736	122,350	24,149	34,216	3,970	464,672	+7,296	+3,678	7,058	10,736	898.6
18	45,710	36,525	83,888	120,893	122,227	24,003	34,216	3,996	471,458	+6,786	+3,421	7,178	10,599	919.6
19	47,186	40,358	83,497	122,624	122,004	23,750	34,228	3,945	477,592	+6,134	+3,093	6,842	9,935	939.3
20	48,442	43,735	82,998	124,177	121,726	24,034	34,195	3,806	483,113	+5,521	+2,783	6,102	8,885	956.9
21	49,549	46,947	82,818	125,611	121,592	23,698	34,195	3,561	487,971	+4,858	+2,449	5,963	8,412	973.6
22	50,748	50,016	83,511	125,717	121,581	24,074	34,195	3,801	493,643	+5,672	+2,860	5,133	7,993	989.5
23	51,796	52,843	84,839	125,822	121,437	24,349	34,175	3,920	499,181	+5,538	+2,792	4,678	7,470	1,004.3
24	52,443	55,593	85,768	125,632	121,192	23,808	34,133	3,560	502,129	+2,948	+1,486	5,219	6,705	1,017.6
25	53,424	57,256	86,899	125,928	121,036	24,457	34,092	3,568	506,660	+4,531	+2,284	4,133	6,417	1,030.3
26	54,247	58,262	87,893	126,583	121,047	24,712	34,062	3,816	510,622	+3,962	+1,997	4,254	6,251	1,042.7
27	55,240	59,772	87,822	127,517	120,947	24,207	34,010	3,715	513,230	+2,608	+1,315	4,924	6,239	1,055.1
28	55,910	60,867	87,537	128,494	120,726	24,533	34,051	3,730	515,848	+2,618	+1,320	4,296	5,616	1,066.2
29	56,832	60,706	87,424	130,054	121,014	24,542	34,195	3,624	518,391	+2,543	+1,282	4,343	5,625	1,077.4
30	57,761	60,158	87,552	131,232	120,870	24,820	34,319	3,514	520,226	+1,835	+925	4,530	5,455	1,088.2
31	58,015	59,819	87,594	131,836	121,147	24,421	34,391	3,783	521,006	+780	+393	4,788	5,181	1,098.5
TOTALS										139,595			247,910	
* October 1, 2008 TO DATE													491,729	