

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

JUNE 2010

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 07/01/2010

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	51,472	30,008	58,605	104,137	122,127	24,521	34,640	3,981	429,491	+7,400	+3,731	6,537	10,268	1,056.3
2	52,688	32,569	60,782	104,447	122,305	24,552	34,682	3,996	436,021	+6,530	+3,292	7,470	10,762	1,077.7
3	54,247	35,948	63,464	104,611	122,831	23,764	34,734	3,673	443,272	+7,251	+3,656	9,332	12,988	1,103.4
4	56,328	40,468	66,489	104,877	123,166	24,320	34,797	3,684	454,129	+10,857	+5,474	9,540	15,014	1,133.2
5	58,869	46,029	69,797	105,217	123,604	23,967	34,859	3,690	466,032	+11,903	+6,001	11,731	17,732	1,168.4
6	61,721	52,466	73,615	105,587	123,997	23,987	34,922	3,523	479,818	+13,786	+6,950	12,929	19,879	1,207.8
7	64,818	59,483	76,698	105,838	124,131	23,454	34,943	3,543	492,908	+13,090	+6,599	14,105	20,704	1,248.9
8	67,715	64,122	78,681	106,581	123,907	23,566	34,933	3,540	503,045	+10,137	+5,111	13,360	18,471	1,285.5
9	70,297	62,713	79,996	107,476	124,525	24,720	34,901	3,518	508,146	+5,101	+2,572	14,853	17,425	1,320.1
10	72,734	61,521	80,329	108,238	124,412	23,958	34,859	3,514	509,565	+1,419	+715	14,052	14,767	1,349.4
11	74,439	60,315	79,426	109,636	123,278	23,495	34,745	3,528	508,862	-703	-354	12,556	12,202	1,373.6
12	75,488	59,361	78,077	111,010	122,708	23,726	34,713	3,684	508,767	-95	-48	9,504	9,456	1,392.3
13	76,637	58,848	76,931	112,357	122,462	24,068	34,703	3,678	509,684	+917	+462	8,654	9,116	1,410.4
14	77,892	58,392	76,699	113,697	122,641	24,429	34,718	3,666	512,134	+2,450	+1,235	8,710	9,945	1,430.1
15	79,348	58,070	78,855	113,788	122,809	24,355	34,723	3,871	515,819	+3,685	+1,858	9,395	11,253	1,452.5
16	80,912	57,413	81,371	113,834	122,618	24,188	34,692	3,670	518,698	+2,879	+1,451	9,451	10,902	1,474.1
17	81,992	56,677	83,686	113,834	122,205	24,197	34,661	3,643	520,895	+2,197	+1,108	7,876	8,984	1,491.9
18	83,472	56,441	85,875	113,834	122,104	24,445	34,630	3,809	524,610	+3,715	+1,873	7,113	8,986	1,509.7
19	84,861	57,010	87,008	113,834	122,194	24,061	34,588	3,984	527,540	+2,930	+1,477	6,841	8,318	1,526.2
20	86,056	57,749	86,902	113,834	122,328	24,519	34,568	3,995	529,951	+2,411	+1,216	6,661	7,877	1,541.9
21	87,155	57,777	87,333	115,242	122,328	24,221	34,557	3,975	532,588	+2,637	+1,329	7,286	8,615	1,558.9
22	88,458	57,860	87,849	115,640	122,216	24,268	34,547	3,978	534,816	+2,228	+1,123	7,304	8,427	1,575.7
23	89,867	58,132	88,115	115,977	122,283	24,208	34,538	3,999	537,119	+2,303	+1,161	7,508	8,669	1,592.9
24	91,384	58,757	88,096	116,329	122,406	24,248	34,464	3,981	539,665	+2,546	+1,284	7,613	8,897	1,610.5
25	92,702	59,340	87,627	116,745	122,451	24,866	34,401	3,994	542,126	+2,461	+1,241	7,706	8,947	1,628.2
26	94,227	59,566	87,315	117,086	122,652	24,842	34,391	3,985	544,064	+1,938	+977	8,100	9,077	1,646.2
27	95,962	59,602	87,663	117,440	122,820	24,982	34,370	3,837	546,676	+2,612	+1,317	8,833	10,150	1,666.4
28	97,705	59,573	87,644	117,749	122,831	24,442	34,339	3,839	548,122	+1,446	+729	9,270	9,999	1,686.2
29	99,251	59,453	87,576	118,074	122,730	24,261	34,298	3,839	549,482	+1,360	+686	9,078	9,764	1,705.6
30	100,801	59,157	87,174	118,367	122,529	24,448	34,278	3,835	550,589	+1,107	+558	8,147	8,705	1,722.8
TOTALS											128,498			346,299
* October 1, 2009 TO DATE													686,884	