

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

APRIL 2009

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2009

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	21,163	1,384	42,374	101,339	82,420	24,771	31,786	3,701	308,938	+3,526	+1,778	1,524	3,302	381.9
2	21,282	1,389	42,837	101,533	86,374	24,825	31,667	3,947	313,854	+4,916	+2,478	1,189	3,667	389.2
3	21,461	1,343	43,084	101,747	88,900	24,614	31,579	3,716	316,444	+2,590	+1,306	2,104	3,410	396.0
4	21,581	1,309	43,023	101,922	90,387	24,114	31,491	3,579	317,406	+962	+485	2,176	2,661	401.2
5	21,758	1,309	42,879	102,057	91,687	23,985	31,403	3,636	318,714	+1,308	+659	1,928	2,587	406.4
6	21,938	1,353	43,136	101,650	93,693	24,947	31,325	3,703	321,745	+3,031	+1,528	1,231	2,759	411.8
7	22,238	1,371	43,499	102,038	96,307	24,573	31,295	3,484	324,805	+3,060	+1,543	2,155	3,698	419.2
8	22,359	1,384	43,791	102,368	98,998	24,524	31,325	3,724	328,473	+3,668	+1,849	1,641	3,490	426.1
9	22,480	1,352	43,833	102,251	101,027	23,808	31,315	3,538	329,604	+1,131	+570	2,164	2,734	431.5
10	22,661	1,332	43,979	107,054	102,879	23,698	31,461	3,513	336,577	+6,973	+3,516	1,554	5,070	441.6
11	22,904	1,330	43,958	107,830	104,674	24,591	31,707	3,476	340,470	+3,893	+1,963	881	2,844	447.2
12	23,086	1,348	43,968	107,989	106,714	24,667	31,945	3,589	343,306	+2,836	+1,430	1,167	2,597	452.4
13	23,392	1,371	44,083	107,730	109,378	24,354	32,220	3,548	346,076	+2,770	+1,397	1,416	2,813	457.9
14	23,392	1,350	44,343	107,392	112,045	24,376	32,488	3,719	349,105	+3,029	+1,527	1,219	2,746	463.4
15	23,638	1,318	44,229	108,428	113,781	24,645	32,759	3,807	352,605	+3,500	+1,765	1,267	3,032	469.4
16	23,761	1,302	43,906	103,834	115,612	23,932	32,980	3,576	348,903	-3,702	-1,866	1,536	-330	468.7
17	23,884	1,303	43,301	104,148	117,350	23,329	33,243	3,612	350,170	+1,267	+639	1,690	2,329	473.4
18	24,068	1,357	43,291	104,680	120,184	22,849	33,507	3,624	353,560	+3,390	+1,709	1,415	3,124	479.6
19	24,378	1,477	44,000	105,232	121,748	23,491	33,815	3,910	358,051	+4,491	+2,264	1,655	3,919	487.3
20	24,629	1,674	45,018	105,745	122,115	25,123	33,815	3,910	362,029	+3,978	+2,006	3,234	5,240	497.7
21	25,064	2,003	46,080	105,962	122,182	24,627	34,144	3,517	363,579	+1,550	+781	5,352	6,133	509.9
22	25,568	2,464	47,456	106,021	122,350	24,457	34,279	3,891	366,486	+2,907	+1,466	5,492	6,958	523.7
23	26,200	2,973	49,469	106,318	122,216	24,582	34,412	3,857	370,027	+3,541	+1,785	6,061	7,846	539.3
24	26,646	3,257	51,194	106,676	121,737	24,551	34,443	3,436	371,940	+1,913	+964	5,511	6,475	552.1
25	26,966	3,033	52,390	106,935	121,247	24,220	34,402	3,476	372,669	+729	+368	4,560	4,928	561.9
26	27,158	2,701	53,279	107,154	121,080	24,180	34,350	3,622	373,524	+855	+431	3,355	3,786	569.4
27	27,544	2,510	54,185	107,352	121,214	23,794	34,308	3,774	374,681	+1,157	+583	3,813	4,396	578.1
28	28,128	2,438	55,203	107,612	121,292	24,336	34,288	3,626	376,923	+2,242	+1,130	3,581	4,711	587.5
29	28,517	2,381	56,312	107,929	121,292	24,775	34,278	3,681	379,165	+2,242	+1,130	3,535	4,665	596.7
30	28,977	2,488	57,774	108,088	121,236	24,915	34,287	3,646	381,411	+2,246	+1,132	3,942	5,074	606.8
TOTALS										75,999			116,664	
* October 1, 2008 TO DATE													231,403	