

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

AUGUST 2004

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 09/30/2004

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	101,112	46,826	87,836	115,119	73,220	24,356	40,812	3,667	492,948	-4,447	-2,242	1,463	-779	1,109.4
2	101,112	45,950	88,108	115,150	73,220	24,236	40,790	3,529	492,095	-853	-430	1,007	577	1,110.5
3	100,801	45,148	87,622	115,303	73,220	24,854	40,769	3,732	491,449	-646	-326	1,129	803	1,112.1
4	100,180	44,418	87,637	115,487	69,583	24,746	40,747	3,800	486,598	-4,851	-2,446	1,555	-891	1,110.3
5	99,457	43,693	87,537	115,732	68,600	24,591	40,714	3,620	483,944	-2,654	-1,338	1,444	106	1,110.6
6	98,837	42,972	87,495	116,191	67,244	24,410	40,703	3,630	481,482	-2,462	-1,241	1,500	259	1,111.1
7	98,426	42,504	87,979	115,487	66,552	24,089	40,670	3,605	479,312	-2,170	-1,094	1,111	17	1,111.1
8	98,426	42,371	87,452	114,935	65,394	24,142	40,648	3,597	476,965	-2,347	-1,183	1,033	-150	1,110.8
9	98,426	42,230	87,097	114,261	64,638	23,883	40,638	3,609	474,782	-2,183	-1,101	1,185	84	1,111.0
10	98,426	41,270	87,452	113,682	63,417	24,396	40,605	3,759	473,007	-1,775	-895	1,165	270	1,111.5
11	98,426	40,488	87,750	113,073	62,390	24,584	40,594	3,691	470,996	-2,011	-1,014	1,281	267	1,112.0
12	98,426	39,705	88,051	112,525	61,116	24,814	40,583	3,639	468,859	-2,137	-1,077	1,308	231	1,112.5
13	98,426	38,991	88,151	111,827	59,752	25,125	40,572	3,644	466,488	-2,371	-1,195	1,457	262	1,113.0
14	98,529	38,474	88,122	111,192	58,950	24,922	40,529	3,781	464,499	-1,989	-1,003	1,198	195	1,113.4
15	98,632	38,208	88,222	110,556	57,727	24,598	40,507	3,772	462,222	-2,277	-1,148	1,539	391	1,114.2
16	98,632	38,048	87,893	109,772	56,717	24,584	41,485	3,589	460,720	-1,502	-757	1,673	916	1,116.0
17	98,529	37,767	87,893	109,050	55,641	24,511	40,442	3,584	457,417	-3,303	-1,665	1,540	-125	1,115.8
18	98,220	37,511	87,951	108,419	54,592	24,156	40,311	3,644	454,804	-2,613	-1,317	1,533	216	1,116.2
19	98,015	37,280	87,965	107,850	53,617	24,102	39,962	3,733	452,524	-2,280	-1,149	1,303	154	1,116.5
20	97,912	37,026	87,993	107,253	52,305	23,889	39,667	3,748	449,793	-2,731	-1,377	1,772	395	1,117.3
21	97,705	36,795	88,094	106,537	51,631	24,484	39,373	3,754	448,373	-1,420	-716	917	201	1,117.7
22	97,500	36,676	88,308	106,955	51,286	24,504	39,243	3,724	448,196	-177	-89	853	764	1,119.2
23	97,191	36,399	87,993	107,372	50,858	24,430	39,221	3,694	447,158	-1,038	-523	920	397	1,120.0
24	96,474	35,869	87,879	108,238	50,214	23,903	39,079	3,864	445,520	-1,638	-826	1,098	272	1,120.5
25	95,860	35,429	87,495	108,569	49,123	23,909	38,828	3,689	442,902	-2,618	-1,320	1,495	175	1,120.9
26	95,144	34,826	86,941	109,291	48,114	24,437	38,512	3,847	441,112	-1,790	-902	1,059	157	1,121.2
27	94,533	34,023	86,828	109,742	46,836	24,558	38,229	3,644	438,393	-2,719	-1,371	1,756	385	1,121.9
28	93,819	33,110	87,239	109,712	45,418	24,396	37,956	3,694	435,344	-3,049	-1,537	1,828	291	1,122.5
29	93,108	32,173	87,324	110,254	44,710	24,269	37,640	3,744	433,222	-2,122	-1,070	1,293	223	1,123.0
30	92,397	31,259	87,324	110,829	43,815	23,803	37,346	3,830	430,603	-2,619	-1,320	1,485	165	1,123.3
31	91,671	30,330	87,452	111,161	42,756	24,029	37,063	3,827	428,289	-2,314	-1,167	1,382	215	1,123.7

TOTALS										-69,106			6,443	
* October 1, 2003	TO DATE											12,780		