

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

APRIL 2000

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/02/2000

DAY				STORAGE - A.F.						RESERVOIR	— CHANGE —		MIL	NATURAL	ACCUM *
	T.A.	FLO-	HUNT-	SHAVER	MAM-	RED-	CRANE VALLEY	KERCK HOFF	TOTAL	A.F.	C.F.S.	INFLOW C.F.S	RIVER C.F.S	FULL NATURAL 1000 A.F.	
	EDISON LAKE	RENCE LAKE	INGTON LAKE	LAKE	MOTH POOL	INGER LAKE									
1	45,489	1,134	41,051	86,051	14,038	22,572	30,293	3,679	244,307	-1,595	-804	3,680	2,876	438.2	
2	45,779	1,134	41,061	85,388	13,579	23,097	30,475	3,724	244,237	-70	-35	3,302	3,267	444.7	
3	46,083	1,255	41,385	84,592	13,992	24,016	30,686	3,488	245,497	+1,260	+635	3,251	3,886	452.4	
4	45,563	1,255	42,057	83,849	15,316	24,649	30,909	3,030	246,628	+1,131	+570	3,003	3,573	459.5	
5	43,128	1,327	42,662	83,147	16,829	25,214	31,132	3,679	247,118	+490	+247	3,714	3,961	467.3	
6	42,903	1,305	43,239	82,728	17,486	25,465	31,375	3,830	248,331	+1,213	+612	3,685	4,297	475.8	
7	41,880	1,305	43,791	82,187	18,412	25,173	31,601	3,992	248,341	+10	+5	4,131	4,136	484.1	
8	42,112	1,305	44,449	81,734	19,545	24,933	31,826	3,739	249,643	+1,302	+656	4,155	4,811	493.6	
9	42,343	1,305	45,176	81,493	20,362	24,856	32,043	3,937	251,515	+1,872	+944	3,781	4,725	503.0	
10	42,497	1,305	45,878	81,148	20,930	24,640	32,251	3,548	252,197	+682	+344	4,151	4,495	511.9	
11	42,728	1,305	46,229	80,528	21,487	24,979	32,470	3,751	253,477	+1,280	+645	3,685	4,330	520.5	
12	42,883	1,305	46,896	80,114	22,616	25,051	32,670	3,576	255,111	+1,634	+824	3,853	4,677	529.7	
13	43,271	1,719	47,967	79,790	27,817	25,006	33,011	3,657	262,238	+7,127	+3,593	3,766	7,359	544.3	
14	43,504	1,600	48,973	79,654	30,841	24,730	33,346	3,546	266,194	+3,956	+1,994	3,928	5,922	556.1	
15	43,660	1,327	49,458	79,602	31,288	24,712	33,591	3,546	267,184	+990	+499	3,912	4,411	564.8	
16	43,816	1,289	49,733	79,534	31,088	24,730	33,826	3,684	267,700	+516	+260	3,673	3,933	572.6	
17	43,972	1,307	49,711	79,637	31,272	25,250	34,361	3,709	269,219	+1,519	+766	4,328	5,094	582.7	
18	43,816	1,280	49,722	79,620	31,120	25,643	34,641	3,830	269,672	+453	+228	4,037	4,265	591.2	
19	45,371	1,251	49,822	79,364	30,361	25,708	34,892	3,860	270,629	+957	+482	3,548	4,030	599.2	
20	44,049	1,251	49,293	79,705	29,836	25,851	35,133	3,517	268,635	-1,994	-1,005	4,388	3,383	605.9	
21	44,049	1,251	49,337	79,739	29,699	25,566	35,366	3,694	268,701	+66	+33	3,788	3,821	613.5	
22	44,049	1,251	49,656	79,620	29,668	24,942	35,684	3,922	268,792	+91	+46	3,510	3,556	620.5	
23	45,358	1,251	50,234	80,012	30,873	24,852	35,920	3,709	272,209	+3,417	+1,723	2,911	4,634	629.7	
24	44,309	1,434	50,456	80,424	31,537	24,965	36,059	3,502	272,686	+477	+240	3,666	3,906	637.5	
25	45,174	1,251	51,071	81,390	33,278	24,829	36,286	3,830	277,109	+4,423	+2,230	2,732	4,962	647.3	
26	45,568	1,764	52,118	82,274	36,280	24,074	36,534	3,473	282,085	+4,976	+2,509	3,768	6,277	659.8	
27	46,123	2,172	53,451	83,322	41,164	23,491	36,782	3,891	290,396	+8,311	+4,190	2,911	7,101	673.9	
28	46,759	2,515	55,007	83,531	45,689	24,296	37,074	3,533	298,404	+8,008	+4,037	3,153	7,190	688.1	
29	47,318	2,641	56,394	84,344	48,479	23,931	37,323	3,700	304,130	+5,726	+2,887	3,445	6,332	700.7	
30	47,960	2,995	57,762	83,619	51,586	23,364	37,573	3,583	308,442	+4,312	+2,174	3,589	5,763	712.1	
TOTALS										62,540		140,973			
* October 1, 1999 TO DATE												279,620			