

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

SEPTEMBER 2003

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/03/2003

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	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	84,067	24,959	87,951	126,508	44,125	24,236	40,138	3,937	435,921	-2,276	-1,147	1,419	272	1,439.0
2	83,274	23,964	88,365	126,255	43,837	23,592	39,820	3,605	432,712	-3,209	-1,618	1,771	153	1,439.3
3	82,485	23,598	88,122	126,287	43,521	23,283	39,548	3,784	430,628	-2,084	-1,051	1,397	346	1,440.0
4	81,893	23,535	87,808	126,097	43,178	23,638	39,254	3,664	429,067	-1,561	-787	1,308	521	1,441.0
5	81,108	22,959	87,424	126,097	42,968	23,770	38,972	3,580	426,878	-2,189	-1,104	1,333	229	1,441.5
6	80,421	21,950	87,588	126,065	42,674	24,109	38,699	3,736	425,242	-1,636	-825	1,094	269	1,442.0
7	79,445	20,941	87,836	126,065	42,363	24,269	38,405	3,592	422,916	-2,326	-1,173	1,267	94	1,442.2
8	78,959	19,986	88,022	126,160	42,072	24,685	38,144	3,743	421,771	-1,145	-577	892	315	1,442.8
9	78,182	19,683	88,008	126,128	41,753	24,363	37,816	3,813	419,746	-2,025	-1,021	1,295	274	1,443.4
10	77,506	19,703	87,410	126,033	41,445	23,983	37,566	3,547	417,193	-2,553	-1,287	1,509	222	1,443.8
11	76,733	19,181	87,197	125,938	41,120	23,896	37,272	3,679	415,016	-2,177	-1,098	1,399	301	1,444.4
12	76,062	18,676	87,126	126,097	40,769	23,599	36,968	3,789	413,086	-1,930	-973	1,150	177	1,444.7
13	75,296	18,200	87,069	126,350	40,576	24,149	36,698	3,707	412,045	-1,041	-525	659	134	1,445.0
14	74,534	17,710	86,870	126,572	40,136	24,062	36,417	3,655	409,956	-2,089	-1,053	1,294	241	1,445.5
15	73,774	17,217	86,218	126,699	39,999	23,936	36,136	3,698	407,677	-2,279	-1,149	1,211	62	1,445.6
16	73,017	16,690	86,459	126,685	39,479	24,437	35,849	3,598	406,214	-1,463	-738	889	151	1,445.9
17	72,169	16,122	86,247	126,731	38,861	24,403	35,578	3,576	403,687	-2,527	-1,274	1,154	-120	1,445.7
18	71,419	15,546	85,754	126,794	38,434	24,834	35,287	3,595	401,663	-2,024	-1,020	1,238	218	1,446.1
19	70,577	14,977	86,261	126,762	38,022	24,834	34,997	3,664	400,094	-1,569	-791	1,295	504	1,447.1
20	69,926	14,409	84,797	126,826	37,357	24,956	34,714	3,769	396,754	-3,340	-1,684	1,462	-222	1,446.7
21	69,093	13,868	84,587	126,572	36,941	24,766	34,413	3,784	394,024	-2,730	-1,376	1,536	160	1,447.0
22	68,356	13,338	84,294	126,350	37,183	24,739	34,124	3,830	392,214	-1,810	-913	1,291	378	1,447.7
23	67,623	12,766	84,028	126,097	37,050	24,551	33,807	3,697	389,619	-2,595	-1,308	1,390	82	1,447.9
24	66,892	12,114	83,234	126,065	36,599	24,551	33,521	3,552	386,528	-3,091	-1,558	1,654	96	1,448.1
25	66,167	11,552	83,400	125,875	35,974	24,746	33,246	3,621	384,581	-1,947	-982	1,200	218	1,448.5
26	66,444	10,965	83,150	125,558	35,715	24,990	32,960	3,650	383,432	-1,149	-579	1,273	694	1,449.9
27	64,728	10,380	82,637	125,431	35,381	24,564	32,660	3,664	379,445	-3,987	-2,010	1,664	-346	1,449.2
28	64,012	9,793	82,179	125,273	35,509	24,605	32,380	3,590	377,341	-2,104	-1,061	1,226	165	1,449.5
29	63,215	9,217	81,973	124,988	35,006	24,504	32,102	3,605	374,610	-2,731	-1,377	1,556	179	1,449.9
30	62,420	8,633	81,504	124,576	34,678	24,963	31,814	3,756	372,344	-2,266	-1,142	1,183	41	1,450.0
TOTALS										-65,853			5,808	
* October 1, 2002 TO DATE													11,520	