

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

AUGUST 2007

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/17/2007

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	44,479	17,269	87,466	90,054	33,946	25,119	36,606	3,485	338,424	-1,625	-819	1,235	416	660.2	
2	43,717	17,178	87,168	90,109	33,071	24,591	36,595	3,800	336,229	-2,195	-1,107	1,375	268	660.7	
3	43,033	17,068	87,324	90,054	30,996	24,403	36,552	4,012	333,442	-2,787	-1,405	1,722	317	661.4	
4	42,279	16,953	87,367	90,082	29,303	24,302	36,519	3,652	330,457	-2,985	-1,505	1,802	297	662.0	
5	41,602	16,619	87,268	90,054	28,508	24,356	36,476	3,465	328,348	-2,109	-1,063	1,288	225	662.4	
6	40,783	16,185	87,410	90,109	27,220	24,363	36,455	3,495	326,020	-2,328	-1,174	1,328	154	662.7	
7	40,042	15,747	87,495	90,495	26,766	24,746	36,422	3,549	325,262	-758	-382	588	206	663.1	
8	39,377	15,307	87,609	90,688	26,257	24,457	36,390	3,536	323,621	-1,641	-827	1,049	222	663.6	
9	38,572	14,853	87,879	90,854	25,553	24,591	36,369	3,787	322,458	-1,163	-586	767	181	663.9	
10	37,915	14,507	87,765	91,190	24,716	24,875	36,350	3,724	321,042	-1,416	-714	986	272	664.5	
11	37,121	14,275	87,523	91,273	24,048	24,443	36,326	3,547	318,556	-2,486	-1,253	1,405	152	664.8	
12	36,330	14,055	87,395	91,301	23,253	24,739	36,283	3,599	316,955	-1,601	-807	978	171	665.1	
13	35,687	13,765	87,381	91,301	22,178	24,618	36,272	3,601	314,803	-2,152	-1,085	1,331	246	665.6	
14	34,978	13,398	87,481	91,218	21,307	24,759	36,251	3,551	312,943	-1,860	-938	1,120	182	666.0	
15	34,202	13,022	87,580	91,106	20,212	24,611	36,220	3,546	310,499	-2,444	-1,232	1,405	173	666.3	
16	33,504	12,654	87,651	91,162	19,541	24,309	36,187	3,803	308,811	-1,688	-851	1,030	179	666.7	
17	32,811	12,301	87,679	91,413	19,029	24,316	36,155	3,868	307,572	-1,239	-625	1,015	390	667.4	
18	32,123	11,987	87,893	91,637	18,153	24,129	36,133	3,644	305,699	-1,873	-944	939	-5	667.4	
19	31,444	11,759	88,051	91,581	17,555	23,731	36,112	3,502	303,735	-1,964	-990	1,186	196	667.8	
20	30,733	11,604	88,151	91,721	16,980	24,309	36,080	3,650	303,228	-507	-256	469	213	668.2	
21	30,234	11,533	88,136	91,469	16,130	24,416	36,059	3,980	301,957	-1,271	-641	792	151	668.5	
22	29,634	11,486	88,122	91,273	15,144	24,847	36,037	3,876	300,419	-1,538	-775	981	206	668.9	
23	29,043	11,480	88,036	91,078	14,101	24,517	36,016	3,557	297,828	-2,591	-1,306	1,484	178	669.3	
24	28,517	11,486	87,908	90,771	13,337	24,282	36,005	3,950	296,256	-1,572	-793	1,044	251	669.8	
25	27,933	11,486	87,865	90,440	12,488	24,396	35,973	3,734	294,315	-1,941	-979	1,024	45	669.9	
26	27,350	11,052	87,879	90,220	11,970	24,096	35,940	3,492	291,999	-2,316	-1,168	1,113	-55	669.8	
27	26,838	11,094	87,765	89,916	11,269	24,162	35,930	3,571	290,545	-1,454	-733	993	260	670.3	
28	26,263	11,486	87,608	89,503	10,295	24,490	35,897	3,658	289,200	-1,345	-678	1,045	367	671.0	
29	25,758	11,486	87,438	89,172	10,040	24,003	35,876	3,589	287,362	-1,838	-927	1,166	239	671.5	
30	25,189	11,849	87,665	88,816	10,225	24,136	35,887	3,548	287,315	-47	-24	666	642	672.8	
31	24,441	12,039	87,879	88,516	10,435	23,989	35,844	3,436	286,579	-736	-371	853	482	673.7	
TOTALS										-53,470			7,221		
* October 1, 2006 TO DATE													14,323		