

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

MAY 2012

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2012

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	52,807	19,362	82,368	85,858	121,859	24,449	30,568	3,698	420,969	+3,850	+1,941	3,944	5,885	465.6
2	53,616	21,013	83,624	85,274	121,882	23,952	30,840	3,897	424,098	+3,129	+1,578	4,568	6,146	477.8
3	54,390	22,643	84,523	84,774	121,882	24,012	31,082	3,900	427,206	+3,108	+1,567	4,083	5,650	489.0
4	55,025	24,007	85,027	84,881	121,770	24,125	31,305	3,639	429,779	+2,573	+1,297	4,343	5,640	500.2
5	55,579	25,133	85,029	85,531	121,859	23,852	31,500	3,646	432,129	+2,350	+1,185	3,632	4,817	509.7
6	56,136	26,062	85,182	86,292	121,793	23,750	31,697	3,916	434,828	+2,699	+1,361	3,141	4,502	518.7
7	56,665	26,720	85,275	86,618	120,250	23,677	31,875	3,498	434,578	-250	-126	2,877	2,751	524.1
8	57,170	27,114	85,751	86,946	120,848	24,032	32,013	3,880	437,754	+3,176	+1,601	2,417	4,018	532.1
9	57,833	28,031	86,197	87,730	121,258	24,135	32,042	3,739	440,965	+3,211	+1,619	2,872	4,491	541.0
10	58,618	29,707	86,460	88,457	121,214	24,648	32,006	3,948	445,058	+4,093	+2,064	2,962	5,026	551.0
11	59,361	31,564	87,005	88,928	121,303	24,758	31,934	3,776	448,629	+3,571	+1,800	3,406	5,206	561.3
12	60,230	33,536	87,127	89,720	121,348	24,195	31,874	3,467	451,497	+2,868	+1,446	3,678	5,124	571.5
13	61,115	35,638	87,327	90,484	121,381	24,245	31,934	3,826	455,950	+4,453	+2,245	2,949	5,194	581.8
14	62,069	36,907	87,273	91,213	121,181	24,201	32,062	3,658	458,564	+2,614	+1,318	3,273	4,591	590.9
15	62,804	39,039	87,117	91,732	121,192	24,325	32,170	3,794	462,173	+3,609	+1,820	3,215	5,035	600.9
16	63,664	40,998	87,181	92,250	120,217	24,048	32,259	3,541	464,158	+1,985	+1,001	3,414	4,415	609.6
17	64,500	42,500	87,102	92,774	120,261	24,088	32,398	3,546	467,169	+3,011	+1,518	3,063	4,581	618.7
18	65,157	43,781	86,785	93,439	120,494	24,278	32,478	3,684	470,096	+2,927	+1,476	2,080	3,556	625.8
19	65,755	44,992	86,530	94,135	120,383	24,141	32,567	3,784	472,287	+2,191	+1,105	2,628	3,733	633.2
20	66,466	45,978	86,540	94,605	120,250	24,540	32,668	3,881	474,928	+2,641	+1,331	2,442	3,773	640.6
21	67,225	47,017	86,689	95,464	119,514	24,148	32,728	3,646	476,431	+1,503	+758	2,952	3,710	648.0
22	67,991	48,051	86,811	96,137	118,881	24,128	32,808	3,555	478,362	+1,931	+974	2,792	3,766	655.5
23	68,758	48,950	87,051	96,756	118,935	24,232	32,869	3,656	481,207	+2,845	+1,434	2,623	4,057	663.5
24	69,374	48,950	87,105	96,598	117,962	24,312	32,940	3,736	480,977	-230	-116	2,727	2,611	668.7
25	69,942	49,998	87,499	96,482	116,218	24,285	32,990	3,743	481,157	+180	+91	2,732	2,823	674.3
26	70,242	50,540	86,863	96,829	118,837	24,018	33,061	3,861	484,251	+3,094	+1,560	1,066	2,626	679.5
27	70,498	52,052	86,147	97,262	118,903	24,212	33,141	3,748	485,963	+1,712	+863	1,771	2,634	684.7
28	70,801	52,455	86,054	97,319	115,231	24,295	33,212	3,590	482,957	-3,006	-1,516	2,758	1,242	687.2
29	71,135	52,621	86,027	97,521	112,244	24,339	33,283	3,722	480,892	-2,065	-1,041	2,666	1,625	690.4
30	71,466	52,818	86,413	97,420	110,051	24,172	33,333	3,836	479,509	-1,383	-697	2,690	1,993	694.4
31	71,901	53,097	86,463	97,147	108,389	24,272	33,394	3,776	478,439	-1,070	-539	2,549	2,010	698.4
TOTALS										61,320			123,231	
* October 1, 2011 TO DATE													244,429	