

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

APRIL 2013

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2013

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	12,924	5,507	38,971	84,003	85,727	24,232	30,695	3,664	285,723	+1,539	+776	1,371	2,147	323.1
2	13,035	5,742	39,229	83,950	87,317	24,399	30,830	3,500	288,002	+2,279	+1,149	890	2,039	327.1
3	13,198	6,037	39,432	84,246	88,384	24,463	30,957	3,688	290,405	+2,403	+1,211	990	2,201	331.5
4	13,445	6,412	39,822	84,421	90,545	24,500	31,121	3,504	293,770	+3,365	+1,696	884	2,580	336.6
5	13,583	6,749	40,089	84,421	92,504	24,463	31,266	3,549	296,624	+2,854	+1,439	670	2,109	340.8
6	13,740	7,077	40,357	84,594	94,326	24,557	31,383	3,787	299,821	+3,197	+1,612	610	2,222	345.2
7	13,914	7,462	40,728	84,585	96,221	24,607	31,520	3,684	302,721	+2,900	+1,462	767	2,229	349.6
8	14,220	7,872	41,221	84,824	98,267	24,476	31,667	3,700	306,247	+3,526	+1,778	966	2,744	355.0
9	14,299	8,184	41,559	85,120	98,978	24,533	31,805	3,567	308,045	+1,798	+906	1,245	2,151	359.3
10	14,448	8,465	41,881	85,269	99,241	24,601	31,934	3,606	309,445	+1,400	+706	1,149	1,855	363.0
11	14,606	8,834	42,298	85,393	99,576	24,500	32,062	3,740	311,009	+1,564	+789	1,452	2,241	367.4
12	14,820	9,356	42,862	85,486	100,374	24,543	32,210	3,558	313,209	+2,200	+1,109	1,824	2,933	373.3
13	15,153	9,994	43,565	85,622	102,230	24,352	32,328	3,526	316,770	+3,561	+1,795	1,649	3,444	380.1
14	15,467	10,734	44,277	85,867	103,851	23,905	32,438	3,710	320,249	+3,479	+1,754	1,720	3,474	387.0
15	15,786	11,440	44,913	85,948	105,247	24,365	32,568	3,676	323,943	+3,694	+1,862	1,608	3,470	393.9
16	16,132	11,985	45,487	85,894	105,631	24,500	32,698	3,621	325,948	+2,005	+1,011	1,650	2,661	399.1
17	16,277	12,384	45,923	86,057	104,383	24,446	32,809	3,592	325,871	-77	-39	2,240	2,201	403.5
18	16,444	12,759	46,361	86,057	102,999	24,406	32,808	3,634	325,468	-403	-203	2,069	1,866	407.2
19	16,851	13,148	46,889	86,274	101,295	24,406	33,030	3,711	325,604	+136	+69	2,208	2,277	411.7
20	16,851	13,652	47,483	86,126	101,902	24,648	33,030	3,711	327,403	+1,799	+907	1,615	2,522	416.7
21	17,185	14,374	48,249	86,193	102,959	24,587	33,252	3,591	330,390	+2,987	+1,506	1,911	3,417	423.5
22	17,436	15,453	49,312	86,397	105,036	24,648	33,384	3,602	335,268	+4,878	+2,459	1,849	4,308	432.0
23	17,948	16,716	50,530	86,397	106,725	24,530	33,507	3,534	339,887	+4,619	+2,329	2,193	4,522	441.0
24	18,406	17,914	51,733	86,383	108,554	24,722	33,630	3,544	344,886	+4,999	+2,520	2,066	4,586	450.1
25	18,925	19,008	52,871	86,371	109,564	24,547	33,743	3,536	348,565	+3,679	+1,855	2,209	4,064	458.2
26	19,372	20,109	53,994	86,371	110,062	24,948	33,835	3,577	352,268	+3,703	+1,867	2,120	3,987	466.1
27	19,755	21,390	55,192	86,343	111,260	25,070	33,969	3,755	356,734	+4,466	+2,252	2,226	4,478	475.0
28	20,906	23,017	56,602	86,328	113,570	24,948	34,072	3,737	363,180	+6,446	+3,250	2,152	5,402	485.7
29	21,614	24,926	58,057	86,316	116,090	24,799	34,174	3,546	369,522	+6,342	+3,197	2,448	5,645	496.9
30	22,340	26,968	59,641	86,302	119,077	24,634	34,277	3,514	376,753	+7,231	+3,646	2,266	5,912	508.6
TOTALS										92,569			95,687	
* October 1, 2012 TO DATE													189,795	