

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

MAY 2014

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/02/2014

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				A.F.	C.F.S.	
1	13,417	20,019	45,896	84,495	58,070	20,301	27,877	3,846	273,921	+2,784	+1,404	1,357	2,761	230.8
2	13,587	21,200	46,721	84,724	58,984	20,550	27,933	3,624	277,323	+3,402	+1,715	1,648	3,363	237.5
3	13,796	22,516	47,344	84,777	60,054	20,603	27,989	3,529	280,608	+3,285	+1,656	1,802	3,458	244.3
4	14,033	23,772	47,909	84,763	60,645	20,638	28,056	3,568	283,384	+2,776	+1,400	1,819	3,219	250.7
5	14,197	24,756	48,543	84,441	61,009	20,653	28,092	3,652	285,343	+1,959	+988	1,951	2,939	256.5
6	14,357	25,227	48,778	84,145	60,728	20,641	28,175	3,836	285,887	+544	+274	2,058	2,332	261.2
7	14,418	25,983	49,689	83,716	60,168	20,463	28,240	3,549	286,226	+339	+171	2,333	2,504	266.1
8	14,464	26,364	50,084	83,340	58,302	21,046	28,277	3,557	285,434	-792	-399	2,452	2,053	270.2
9	14,475	26,690	50,560	82,806	56,470	21,157	28,323	3,694	284,175	-1,259	-635	2,448	1,813	273.8
10	14,522	27,111	50,921	82,475	54,786	21,217	28,351	3,558	282,941	-1,234	-622	2,690	2,068	277.9
11	14,506	27,380	51,176	82,209	52,484	21,148	28,378	3,624	280,905	-2,036	-1,026	2,665	1,639	281.1
12	14,496	27,582	51,289	82,157	50,203	21,360	28,396	3,652	279,135	-1,770	-892	2,665	1,773	284.7
13	14,502	27,941	51,247	82,157	47,486	21,946	28,424	3,563	277,266	-1,869	-942	2,702	1,760	288.2
14	14,620	28,639	50,923	82,316	46,784	22,190	28,443	3,607	277,522	+256	+129	2,300	2,429	293.0
15	14,861	29,794	50,491	83,178	46,627	22,332	28,462	3,555	279,300	+1,778	+896	2,244	3,140	299.2
16	15,226	31,213	50,132	83,891	46,255	22,416	28,471	3,590	281,194	+1,894	+955	2,466	3,421	306.0
17	15,566	32,672	50,501	84,119	45,702	22,581	28,480	3,661	283,282	+2,088	+1,053	2,435	3,488	312.9
18	15,841	33,941	50,555	84,307	44,846	22,695	28,489	3,612	284,286	+1,004	+506	2,517	3,023	318.9
19	16,085	35,128	50,427	84,401	45,117	22,646	28,489	3,561	285,854	+1,568	+791	2,067	2,858	324.6
20	16,271	36,019	49,886	84,548	45,227	22,578	28,498	3,606	286,633	+779	+393	1,905	2,298	329.1
21	16,410	36,701	49,569	84,643	45,383	22,068	28,526	3,689	286,989	+356	+179	2,247	2,426	333.9
22	16,568	37,256	49,355	84,790	45,487	22,620	28,554	3,621	288,251	+1,262	+636	1,606	2,242	338.4
23	16,663	37,747	49,324	84,951	43,422	22,627	28,554	3,568	286,856	-1,395	-703	2,848	2,145	342.6
24	16,804	38,458	49,324	84,924	41,529	23,305	28,564	3,545	286,453	-403	-203	2,754	2,551	347.7
25	17,085	39,648	49,324	84,831	40,206	23,308	28,573	3,538	286,513	+60	+30	2,842	2,872	353.4
26	17,492	41,331	48,556	84,790	39,239	23,082	28,572	3,584	286,646	+133	+67	2,981	3,048	359.4
27	17,918	43,038	48,556	84,670	38,226	22,390	28,563	3,569	286,930	+284	+143	3,275	3,418	366.2
28	18,334	44,572	48,157	84,562	36,976	21,110	28,563	3,673	285,947	-983	-496	3,401	2,905	372.0
29	18,437	45,120	47,858	84,307	36,686	20,666	28,545	3,596	285,215	-732	-369	2,888	2,519	377.0
30	18,892	46,473	47,332	85,277	35,026	20,653	28,545	3,768	285,966	+751	+379	2,500	2,879	382.7
31	19,042	47,152	47,408	84,831	33,272	20,376	28,536	3,520	284,137	-1,829	-922	2,807	1,885	386.4
TOTALS										13,000		81,229		
* October 1, 2013 TO DATE												161,118		