

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

JUNE 2013

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 07/01/2013

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	37,382	55,740	86,699	85,256	116,367	24,132	35,630	3,562	444,768	+1,563	+788	1,501	2,289	713.6
2	37,838	56,869	86,988	85,079	117,371	24,339	35,630	3,482	447,596	+2,828	+1,426	1,145	2,571	718.7
3	38,622	57,691	87,290	84,917	118,167	25,360	35,640	3,837	451,524	+3,928	+1,980	716	2,696	724.0
4	39,333	59,664	87,399	84,152	118,113	24,908	35,640	4,064	453,273	+1,749	+882	1,900	2,782	729.6
5	39,585	60,462	87,395	84,864	117,756	24,735	35,640	3,638	454,075	+802	+404	2,135	2,539	734.6
6	40,013	61,342	87,575	84,837	117,275	24,433	35,641	3,488	454,604	+529	+267	2,035	2,302	739.2
7	40,417	61,506	87,418	84,878	116,410	24,567	35,641	3,567	454,404	-200	-101	2,328	2,227	743.6
8	40,835	61,777	87,032	84,810	115,888	24,527	35,630	3,630	454,129	-275	-139	2,474	2,335	748.2
9	41,294	61,783	86,144	85,649	115,326	24,745	35,630	3,573	454,144	+15	+8	2,393	2,401	753.0
10	41,919	61,427	86,714	85,622	114,648	24,634	35,619	3,631	454,214	+70	+35	2,241	2,276	757.5
11	42,291	60,320	87,675	85,500	113,739	24,803	35,619	3,659	453,606	-608	-307	2,904	2,597	762.6
12	42,587	59,050	88,642	85,393	112,538	24,864	35,619	3,566	452,259	-1,347	-679	2,570	1,891	766.4
13	42,844	58,103	88,402	85,839	111,385	24,728	35,598	3,701	450,600	-1,659	-836	2,487	1,651	769.7
14	43,063	57,314	87,809	86,180	109,398	24,745	35,588	3,549	447,646	-2,954	-1,489	2,824	1,335	772.3
15	43,245	56,452	87,216	86,627	107,867	24,232	35,566	3,580	444,785	-2,861	-1,442	2,683	1,241	774.8
16	43,439	55,230	87,534	86,464	106,186	23,935	35,556	3,808	442,152	-2,633	-1,327	2,525	1,198	777.2
17	43,660	53,869	88,040	86,328	105,540	24,181	35,544	4,114	441,276	-876	-442	1,650	1,208	779.5
18	43,920	52,902	88,387	86,126	104,543	24,115	35,523	3,753	439,269	-2,007	-1,012	2,184	1,172	781.9
19	44,062	52,725	87,852	85,963	103,730	24,098	35,513	3,511	437,454	-1,815	-915	1,901	986	783.8
20	44,179	52,745	87,223	85,718	102,750	24,278	35,492	3,630	436,015	-1,439	-725	1,554	829	785.5
21	44,257	51,969	87,086	85,432	102,031	24,115	35,470	3,590	433,950	-2,065	-1,041	1,845	804	787.1
22	44,335	50,648	87,491	85,187	101,375	23,746	35,466	3,445	431,693	-2,257	-1,138	1,952	814	788.7
23	44,545	49,360	87,833	84,958	101,057	24,624	35,449	3,615	431,441	-252	-127	1,127	1,000	790.7
24	44,558	48,407	87,966	84,743	100,691	24,819	35,449	3,649	430,282	-1,159	-584	1,502	918	792.5
25	44,127	48,020	87,820	84,582	100,681	25,152	35,449	3,507	429,338	-944	-476	1,477	1,001	794.5
26	43,647	47,681	87,629	84,421	100,691	25,054	35,439	3,684	428,246	-1,092	-551	1,688	1,137	796.7
27	43,271	47,355	87,487	84,206	100,413	24,661	35,428	3,523	426,344	-1,902	-959	2,005	1,046	798.8
28	42,985	47,064	87,275	83,977	100,285	24,738	35,428	3,503	425,255	-1,089	-549	1,662	1,113	801.0
29	42,728	46,844	87,117	83,923	99,969	24,678	35,418	3,632	424,309	-946	-477	1,554	1,077	803.1
30	42,407	46,598	86,829	83,842	99,773	24,516	35,407	3,385	422,757	-1,552	-782	1,790	1,008	805.1
TOTALS										-20,448		48,444		
* October 1, 2012 TO DATE												96,089		