

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

SEPTEMBER 2015

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/01/2015

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	5,838	20,911	32,696	80,465	28,748	23,545	22,147	3,702	218,052	-2,415	-1,218	1,055	-163	323.8
2	5,807	19,881	33,362	79,978	27,972	23,571	22,115	3,722	216,408	-1,644	-829	859	30	323.9
3	5,783	18,302	34,578	79,951	27,120	23,628	22,090	3,507	214,959	-1,449	-731	881	150	324.2
4	5,753	16,937	35,624	79,585	26,495	23,690	22,066	3,574	213,724	-1,235	-623	605	-18	324.1
5	5,724	16,307	35,878	79,143	26,037	23,522	22,041	3,521	212,173	-1,551	-782	850	68	324.3
6	5,684	15,689	36,145	78,597	25,357	23,519	22,025	3,661	210,677	-1,496	-754	758	4	324.3
7	5,655	15,073	36,037	78,376	24,444	23,039	22,009	3,682	208,315	-2,362	-1,191	1,135	-56	324.1
8	5,634	14,677	35,403	78,128	23,503	22,740	21,985	3,582	205,652	-2,663	-1,343	1,343	0	324.1
9	5,601	14,645	34,321	78,194	22,569	21,566	21,960	3,649	202,505	-3,147	-1,587	1,655	68	324.3
10	5,569	14,612	33,413	78,492	22,037	21,065	21,944	3,622	200,754	-1,751	-883	993	110	324.5
11	5,537	14,584	32,477	78,831	21,432	20,414	21,919	3,903	199,097	-1,657	-835	895	60	324.6
12	5,506	14,553	32,064	78,414	20,737	19,734	21,902	3,529	196,439	-2,658	-1,340	1,177	-163	324.3
13	5,482	14,525	31,925	77,858	19,714	19,306	21,878	3,830	194,518	-1,921	-968	977	9	324.3
14	5,478	14,520	31,836	77,432	19,119	18,858	21,870	3,830	192,943	-1,575	-794	830	36	324.4
15	5,458	14,539	31,882	77,291	18,361	18,308	21,870	3,790	191,499	-1,444	-728	1,040	312	325.0
16	5,448	14,534	31,734	77,097	17,944	16,319	21,837	3,791	188,704	-2,795	-1,409	1,449	40	325.1
17	5,421	14,520	31,586	76,931	17,401	15,127	21,821	3,808	186,615	-2,089	-1,053	1,055	2	325.1
18	5,416	14,502	31,551	76,312	16,727	14,365	21,804	3,767	184,444	-2,171	-1,095	1,243	148	325.4
19	5,396	14,479	31,411	75,764	16,088	13,632	21,780	3,839	182,389	-2,055	-1,036	1,062	26	325.4
20	5,347	14,452	31,237	75,483	14,956	13,360	21,764	3,787	180,386	-2,003	-1,010	1,303	293	326.0
21	5,329	14,425	31,086	74,912	14,057	12,465	21,747	3,781	177,802	-2,584	-1,303	1,310	7	326.0
22	5,298	14,397	31,060	74,365	13,337	11,360	21,723	3,808	175,348	-2,454	-1,237	1,326	89	326.2
23	5,268	14,369	30,604	73,837	12,697	10,547	21,707	3,766	172,795	-2,553	-1,287	1,108	-179	325.8
24	5,235	14,337	30,235	73,409	11,636	10,170	21,683	3,632	170,337	-2,458	-1,239	1,196	-43	325.8
25	5,206	14,315	29,981	72,968	10,008	10,587	21,665	3,666	168,396	-1,941	-979	1,148	169	326.1
26	5,172	14,291	29,670	72,655	9,323	9,155	21,643	3,731	165,640	-2,756	-1,389	1,414	25	326.1
27	5,129	14,260	29,412	72,470	8,779	9,579	21,635	3,661	164,925	-715	-360	809	449	327.0
28	5,106	14,232	29,045	72,835	8,916	9,367	21,610	3,563	164,674	-251	-127	221	94	327.2
29	5,075	14,205	28,694	73,182	9,059	9,343	21,602	3,565	164,725	+51	+26	89	115	327.5
30	5,039	14,177	28,263	73,459	9,199	9,305	21,578	3,580	164,600	-125	-63	41	-22	327.4
TOTALS										-55,867			1,660	
* October 1, 2014 TO DATE													3,293	