

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

NOVEMBER 2010

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 12/01/2010

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	93,159	39,071	82,010	75,089	42,990	13,569	23,645	4,127	373,660	-2,019	-1,018	1,720	702	61.0
2	93,159	39,229	81,594	73,408	42,819	13,992	23,398	4,140	371,739	-1,921	-968	1,913	945	62.9
3	93,261	39,412	81,251	71,707	42,536	13,285	23,153	5,154	369,759	-1,980	-998	2,226	1,228	65.3
4	93,362	39,589	80,759	70,115	42,165	13,534	22,886	4,179	366,589	-3,170	-1,598	2,148	550	66.4
5	93,464	39,765	80,176	68,495	41,591	13,674	22,636	4,188	363,989	-2,600	-1,311	2,102	791	68.0
6	93,565	39,930	79,572	66,968	41,289	14,149	22,362	4,169	362,004	-1,985	-1,001	1,597	596	69.2
7	93,667	40,132	79,198	65,590	41,362	13,496	22,189	4,153	359,787	-2,217	-1,118	2,132	1,014	71.2
8	93,769	40,402	78,658	64,056	41,647	14,630	21,993	4,137	359,292	-495	-250	1,618	1,368	73.9
9	93,871	40,629	78,065	62,378	41,399	14,679	21,748	4,157	356,926	-2,366	-1,193	2,108	915	75.7
10	93,979	40,832	77,569	60,744	40,898	14,858	21,514	4,156	354,550	-2,376	-1,198	2,247	1,049	77.8
11	93,979	40,999	77,053	59,083	40,285	14,630	21,266	4,127	351,422	-3,128	-1,577	2,255	678	79.1
12	94,074	41,166	76,364	57,446	39,554	14,448	21,021	4,135	348,208	-3,214	-1,620	2,340	720	80.6
13	94,074	41,333	75,842	55,792	38,816	14,231	20,771	4,172	345,031	-3,177	-1,602	2,470	868	82.3
14	94,176	41,494	75,336	54,135	38,131	14,088	20,508	4,116	341,984	-3,047	-1,536	2,252	716	83.7
15	94,176	41,674	74,757	52,751	37,593	14,679	20,256	4,178	340,064	-1,920	-968	2,095	1,127	85.9
16	94,074	41,842	74,416	51,247	37,361	15,868	19,998	4,115	338,921	-1,143	-576	1,410	834	87.6
17	93,565	41,804	74,522	49,357	37,201	14,571	19,745	4,123	334,888	-4,033	-2,033	2,625	592	88.8
18	92,956	41,562	74,940	47,440	36,864	15,790	19,503	4,188	333,243	-1,645	-829	1,491	662	90.1
19	92,347	41,289	75,367	45,533	36,065	15,980	19,294	4,149	330,024	-3,219	-1,623	2,181	558	91.2
20	91,839	41,030	76,043	44,008	36,008	16,546	19,229	4,171	328,874	-1,150	-580	1,904	1,324	93.8
21	91,232	40,814	76,643	42,251	35,830	16,930	19,094	4,117	326,911	-1,963	-990	2,194	1,204	96.2
22	90,626	40,629	76,944	40,360	35,338	17,439	18,896	4,179	324,411	-2,500	-1,260	2,022	762	97.7
23	90,019	40,439	76,843	38,540	35,128	15,166	18,719	4,176	319,030	-5,381	-2,713	3,551	838	99.4
24	89,415	40,218	76,663	36,924	35,140	14,844	18,488	4,200	315,892	-3,138	-1,582	2,534	952	101.3
25	88,811	40,009	76,427	35,025	35,208	14,040	18,260	4,153	311,933	-3,959	-1,996	2,859	863	103.0
26	88,208	39,814	76,169	33,142	35,231	14,199	18,030	4,137	308,930	-3,003	-1,514	2,455	941	104.8
27	87,706	39,637	75,980	31,350	34,930	15,413	18,023	4,118	307,157	-1,773	-894	2,088	1,194	107.2
28	87,205	39,394	75,686	29,485	34,790	15,535	18,079	4,169	304,343	-2,814	-1,419	2,340	921	109.0
29	86,505	39,150	75,485	27,628	34,751	15,687	18,127	4,137	301,470	-2,873	-1,448	2,208	760	110.5
30	86,406	39,119	75,493	25,903	34,751	15,771	18,169	4,119	299,731	-1,739	-877	1,884	1,007	112.5
TOTALS										-75,948			26,679	
* October 1, 2010 TO DATE													52,918	