

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

AUGUST 2010

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/08/2010

DAY	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	STORAGE - A.F. SHAVER LAKE	A.F. 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	117,290	55,700	87,428	123,034	114,659	24,835	34,308	3,576	560,830	-2,646	-1,334	2,894	1,560	1,968.9
2	116,326	55,073	87,345	122,939	113,580	24,660	34,308	3,919	558,150	-2,680	-1,351	2,660	1,309	1,971.5
3	115,385	54,276	87,367	122,750	112,391	24,697	34,298	3,453	554,617	-3,533	-1,781	3,136	1,355	1,974.2
4	114,300	53,406	87,357	122,687	111,145	24,754	34,298	3,474	551,421	-3,196	-1,611	2,746	1,135	1,976.4
5	113,235	52,415	87,521	122,450	109,834	24,866	34,288	3,564	548,173	-3,248	-1,638	2,667	1,029	1,978.5
6	112,175	51,594	87,777	122,231	108,657	24,832	34,287	3,469	545,022	-3,151	-1,589	2,944	1,355	1,981.1
7	111,115	51,748	87,769	120,559	107,417	24,492	34,287	3,631	541,018	-4,004	-2,019	2,855	836	1,982.8
8	110,060	51,923	87,922	119,191	106,156	24,384	34,277	3,451	537,364	-3,654	-1,842	2,974	1,132	1,985.0
9	108,899	52,045	87,985	117,440	104,634	24,267	34,298	3,495	533,063	-4,301	-2,168	2,964	796	1,986.6
10	107,952	52,132	88,261	115,793	103,169	24,317	34,287	3,884	529,795	-3,268	-1,648	2,632	984	1,988.6
11	107,322	52,193	88,308	114,092	101,573	24,391	34,287	3,750	525,916	-3,879	-1,956	2,843	887	1,990.3
12	106,693	52,234	88,211	112,434	100,068	24,431	34,298	3,520	521,889	-4,027	-2,030	2,801	771	1,991.9
13	106,063	52,267	88,230	110,708	98,355	24,425	34,298	3,548	517,894	-3,995	-2,014	2,709	695	1,993.2
14	105,435	52,294	88,198	109,050	96,738	24,536	34,288	3,617	514,156	-3,738	-1,885	2,570	685	1,994.6
15	104,912	52,308	88,089	107,416	95,002	24,599	34,298	3,646	510,270	-3,886	-1,959	2,627	668	1,995.9
16	104,181	52,017	87,797	106,432	93,296	24,737	34,319	3,759	506,538	-3,732	-1,882	2,624	742	1,997.4
17	103,556	51,453	87,658	105,453	91,499	24,505	34,339	3,559	502,022	-4,516	-2,277	2,912	635	1,998.7
18	102,931	50,877	87,586	104,492	89,605	24,505	34,339	3,520	497,855	-4,167	-2,101	3,171	1,070	2,000.8
19	102,410	50,296	87,372	103,536	87,730	24,468	34,339	3,536	493,687	-4,168	-2,101	2,551	450	2,001.7
20	101,787	49,375	87,346	102,538	86,027	24,458	34,247	3,525	489,303	-4,384	-2,210	2,628	418	2,002.5
21	101,061	49,143	87,361	100,908	84,258	24,805	34,247	3,541	485,324	-3,979	-2,006	2,378	372	2,003.2
22	100,439	48,907	87,340	99,603	82,726	24,509	34,247	3,554	481,325	-3,999	-2,016	2,439	423	2,004.1
23	99,820	48,684	87,326	98,247	80,583	24,704	34,257	3,501	477,122	-4,203	-2,119	2,588	469	2,005.0
24	99,199	48,447	87,290	97,832	78,550	24,334	34,246	3,504	473,402	-3,720	-1,875	2,614	739	2,006.5
25	98,580	47,748	87,008	97,401	76,251	24,290	34,525	4,157	469,960	-3,442	-1,735	2,033	298	2,007.1
26	97,963	47,007	87,290	96,610	74,951	24,280	34,422	3,591	466,114	-3,846	-1,939	2,737	798	2,008.7
27	97,346	46,748	87,288	95,997	73,736	24,599	34,557	3,568	463,839	-2,275	-1,147	1,759	612	2,009.9
28	96,731	46,463	87,353	94,854	73,136	25,079	35,185	3,511	462,312	-1,527	-770	1,385	615	2,011.1
29	96,117	46,181	87,489	93,732	72,748	25,022	34,112	3,532	458,933	-3,379	-1,704	1,660	-44	2,011.0
30	95,399	45,891	87,649	92,628	72,378	24,869	34,092	3,522	456,428	-2,505	-1,263	1,713	450	2,011.9
31	94,705	45,596	87,818	91,525	71,458	24,971	34,082	3,745	453,900	-2,528	-1,275	1,689	414	2,012.7
TOTALS										-109,576			23,658	
* October 1, 2009 TO DATE													46,926	