

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

JULY 2009

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 08/01/2009

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	77,313	61,103	88,036	130,866	111,825	24,960	34,453	3,783	532,339	-817	-412	3,713	3,301	1,327.8
2	77,892	61,112	88,022	130,717	110,072	24,960	34,433	3,783	530,991	-1,348	-680	3,830	3,150	1,334.1
3	78,182	60,942	87,851	130,609	108,246	24,193	34,391	3,615	528,029	-2,962	-1,493	3,695	2,202	1,338.4
4	78,667	60,583	87,922	130,460	106,389	23,967	34,370	3,552	525,910	-2,119	-1,068	3,738	2,670	1,343.7
5	79,056	60,017	87,694	130,289	104,282	23,976	34,360	3,442	523,116	-2,794	-1,409	3,709	2,300	1,348.3
6	79,348	59,132	87,609	130,203	102,001	24,162	34,350	3,520	520,325	-2,791	-1,407	3,410	2,003	1,352.3
7	79,737	58,019	87,708	130,054	99,605	24,430	34,339	3,536	517,428	-2,897	-1,461	3,392	1,931	1,356.1
8	80,029	56,942	87,750	129,883	97,054	24,699	34,329	3,554	514,240	-3,188	-1,607	3,405	1,798	1,359.7
9	80,323	55,216	87,879	129,903	94,414	24,816	34,329	3,571	510,451	-3,789	-1,910	3,404	1,494	1,362.6
10	80,519	54,739	87,994	128,834	94,717	24,233	34,319	3,822	509,177	-1,274	-642	1,902	1,260	1,365.1
11	80,814	54,629	88,036	127,856	94,727	24,533	34,319	3,564	508,478	-699	-352	1,656	1,304	1,367.7
12	80,912	54,665	87,893	126,901	94,879	24,461	34,319	3,818	507,848	-630	-318	1,524	1,206	1,370.1
13	81,402	54,629	87,736	126,646	95,296	24,493	34,288	3,484	507,974	+126	+64	1,881	1,945	1,374.0
14	81,696	54,619	87,254	126,943	95,372	24,605	34,308	3,539	508,336	+362	+183	1,798	1,981	1,377.9
15	81,893	52,707	87,552	127,347	95,030	24,114	34,298	3,640	506,581	-1,755	-885	2,372	1,487	1,380.8
16	82,090	50,807	87,722	127,645	94,471	24,834	34,298	3,704	505,571	-1,010	-509	1,493	984	1,382.8
17	82,386	49,398	87,965	127,984	93,873	24,381	34,278	3,459	503,724	-1,847	-931	2,483	1,552	1,385.9
18	82,583	49,266	88,165	126,836	93,381	24,269	34,267	3,547	502,314	-1,410	-711	2,172	1,461	1,388.8
19	82,879	49,619	88,036	125,695	92,825	24,394	34,267	3,500	501,215	-1,099	-554	2,118	1,564	1,391.9
20	83,175	48,661	87,765	126,097	92,382	24,313	34,247	3,476	500,116	-1,099	-554	2,205	1,651	1,395.1
21	83,274	47,094	87,750	126,245	91,809	24,225	34,226	3,730	498,353	-1,763	-889	3,094	2,205	1,399.5
22	83,472	45,574	87,836	126,498	91,078	24,685	34,216	3,465	496,824	-1,529	-771	871	100	1,399.7
23	83,769	44,156	87,622	126,836	90,713	24,466	34,185	3,602	495,349	-1,475	-744	2,019	1,275	1,402.2
24	83,868	42,746	87,566	127,283	89,939	24,349	34,175	3,620	493,546	-1,803	-909	2,071	1,162	1,404.5
25	84,067	42,122	87,765	126,245	89,456	24,596	34,155	3,546	491,952	-1,594	-804	1,822	1,018	1,406.6
26	84,167	41,533	87,807	125,315	88,817	24,484	34,145	3,546	489,814	-2,138	-1,078	2,044	966	1,408.5
27	84,266	40,932	87,864	124,408	88,015	24,238	34,133	3,651	487,507	-2,307	-1,163	2,144	981	1,410.4
28	84,365	40,415	87,922	123,316	87,244	24,448	34,113	3,497	485,320	-2,187	-1,103	2,066	963	1,412.3
29	84,563	39,802	87,936	122,227	86,511	25,383	34,103	3,651	484,176	-1,144	-577	1,504	927	1,414.2
30	84,662	39,364	87,908	121,059	85,836	25,033	34,082	3,727	481,671	-2,505	-1,263	2,187	924	1,416.0
31	84,761	38,950	87,908	119,936	85,400	24,681	34,051	3,490	479,177	-2,494	-1,257	2,103	846	1,417.7
TOTALS										-53,979			48,611	
* October 1, 2008 TO DATE													96,420	