

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

JANUARY 2010

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 02/01/2010

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	67,073	6,857	47,731	93,218	47,347	21,152	23,807	3,679	310,864	-179	-90	525	435	117.4
2	66,982	6,922	47,516	93,105	47,287	21,291	23,858	3,561	310,522	-342	-172	652	480	118.4
3	66,982	6,980	47,314	92,934	47,202	21,438	23,870	3,605	310,325	-197	-99	571	472	119.3
4	67,073	7,042	46,997	92,765	47,170	21,546	23,943	3,709	310,245	-80	-40	522	482	120.3
5	66,982	7,101	46,746	91,786	47,413	21,955	23,984	3,760	309,727	-518	-261	343	82	120.4
6	67,032	7,152	46,499	92,218	47,930	22,469	24,027	3,624	310,951	+1,224	+617	214	831	122.1
7	67,073	7,225	46,261	92,078	48,325	22,328	24,078	3,669	311,037	+86	+43	475	518	123.1
8	67,164	7,299	46,061	91,869	48,432	22,431	24,112	3,643	311,011	-26	-13	565	552	124.2
9	67,164	7,379	45,874	91,618	48,540	22,635	24,208	3,673	311,091	+80	+40	579	619	125.4
10	67,164	7,456	45,687	91,507	48,728	22,813	24,267	3,682	311,304	+213	+107	595	702	126.8
11	67,164	7,530	45,501	91,436	48,958	23,028	24,327	3,645	311,589	+285	+144	597	741	128.3
12	67,256	7,609	45,320	91,324	49,208	23,130	24,405	3,557	311,809	+220	+111	672	783	129.8
13	67,439	7,703	45,234	91,379	49,969	23,333	24,734	3,590	313,381	+1,572	+793	684	1,477	132.8
14	67,258	7,762	45,082	91,283	50,473	23,441	24,885	3,737	313,921	+540	+272	579	851	134.5
15	67,256	7,872	44,805	90,435	50,854	23,732	24,942	3,759	313,655	-266	-134	632	498	135.5
16	67,256	7,931	44,733	91,044	50,993	23,564	25,020	3,561	314,102	+447	+225	709	934	137.3
17	67,256	8,004	44,552	90,863	51,621	22,992	25,117	3,843	314,248	+146	+74	920	994	139.3
18	67,439	8,121	44,507	91,199	52,893	22,460	25,558	3,841	316,018	+1,770	+892	1,463	2,355	143.9
19	67,623	8,224	44,392	91,044	54,055	21,177	25,887	3,632	316,034	+16	+8	1,883	1,891	147.7
20	67,806	8,398	44,248	91,268	55,319	20,540	26,302	3,725	317,606	+1,572	+793	2,103	2,896	153.4
21	67,989	8,491	44,165	91,379	56,484	20,300	26,677	3,602	319,087	+1,481	+747	2,008	2,755	158.9
22	68,050	8,714	44,158	91,373	56,730	20,046	26,967	3,500	319,538	+451	+227	2,710	2,937	164.7
23	68,111	8,987	44,150	91,370	56,979	19,792	27,123	3,444	319,956	+418	+211	1,062	1,273	167.3
24	68,081	9,202	44,092	91,311	57,223	19,524	27,223	3,583	320,239	+283	+143	822	965	169.2
25	68,264	9,425	43,699	90,738	61,085	19,484	27,342	3,802	323,839	+3,600	+1,815	1,038	2,853	174.8
26	68,264	9,682	43,302	90,159	61,764	18,890	27,442	3,729	323,232	-607	-306	1,458	1,152	177.1
27	68,264	9,869	42,948	90,187	61,764	18,637	27,543	3,865	323,077	-155	-78	1,421	1,343	179.8
28	68,356	10,027	42,277	89,953	61,764	18,917	27,636	3,718	322,648	-429	-216	1,507	1,291	182.3
29	68,356	10,183	40,298	90,738	61,764	19,631	27,719	3,581	322,270	-378	-191	1,175	984	184.3
30	68,173	10,315	38,932	91,786	61,764	19,536	27,831	3,818	322,155	-115	-58	880	822	185.9
31	68,173	10,315	38,932	91,786	61,764	19,536	27,831	3,818	322,155	+0	+0	864	864	187.6
TOTALS										11,112			35,832	
* October 1, 2009 TO DATE													71,073	