

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

SEPTEMBER 2014

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 10/01/2014

DAY				STORAGE - A.F.						RESERVOIR	— CHANGE —		MIL	NATURAL	ACCUM *
	T.A.	FLO-	HUNT-	SHAVER	MAM-	RED-			TOTAL	A.F.	C.F.S.	INFLOW	RIVER		
	EDISON LAKE	RENCE LAKE	INGTON LAKE	LAKE	MOTH POOL	INGER LAKE	CRANE VALLEY	KERCK HOFF				C.F.S	C.F.S	FULL NATURAL 1000 A.F.	
1	5,307	20,879	30,345	79,836	8,142	16,749	26,489	3,657	191,404	-1,707	-861	980	119	504.3	
2	5,218	20,690	30,377	79,366	8,238	16,188	26,462	3,657	190,196	-1,208	-609	714	105	504.5	
3	5,193	19,718	31,005	79,040	8,412	15,849	26,444	3,612	189,273	-923	-465	553	88	504.7	
4	5,164	18,856	31,526	78,468	8,507	15,860	26,408	3,755	188,544	-729	-368	476	108	504.9	
5	5,132	18,025	32,013	77,807	8,585	15,127	26,390	3,723	186,802	-1,742	-878	930	52	505.0	
6	5,097	17,254	32,274	76,995	8,671	15,004	26,355	3,894	185,544	-1,258	-634	739	105	505.2	
7	5,072	16,458	32,611	76,212	8,716	14,993	26,283	3,752	184,097	-1,447	-730	789	59	505.3	
8	5,061	15,677	33,181	75,448	8,850	13,718	26,265	3,767	181,967	-2,130	-1,074	1,295	221	505.7	
9	5,048	14,843	33,772	74,735	8,902	13,758	26,238	3,597	180,893	-1,074	-541	635	94	505.9	
10	5,013	13,956	34,463	74,028	8,959	13,823	26,211	3,644	180,097	-796	-401	426	25	506.0	
11	5,003	13,078	35,220	73,259	8,996	14,477	26,184	3,822	180,039	-58	-29	123	94	506.2	
12	4,961	12,205	35,790	72,433	9,149	15,100	26,157	3,649	179,444	-595	-300	360	60	506.3	
13	4,947	11,354	36,276	71,574	9,219	15,938	26,121	3,631	179,060	-384	-194	312	118	506.5	
14	4,925	10,503	36,804	70,782	9,288	16,674	26,103	3,590	178,669	-391	-197	345	148	506.8	
15	4,910	10,064	37,158	70,438	9,303	16,938	26,075	3,571	178,457	-212	-107	286	179	507.2	
16	4,898	8,884	36,861	70,474	9,049	18,489	26,057	3,770	178,482	+25	+13	123	136	507.4	
17	4,880	8,094	37,054	70,302	8,032	19,379	25,887	3,637	177,265	-1,217	-614	356	-258	506.9	
18	4,874	7,353	37,482	69,735	8,126	20,057	25,602	3,643	176,872	-393	-198	371	173	507.3	
19	4,864	6,587	37,999	69,600	8,297	20,044	25,294	3,661	176,346	-526	-265	414	149	507.6	
20	4,851	5,891	38,488	69,455	8,353	20,016	24,995	3,728	175,777	-569	-287	338	51	507.7	
21	4,853	5,176	38,980	69,320	8,476	19,980	24,691	3,643	175,119	-658	-332	461	129	507.9	
22	4,855	4,669	39,077	69,077	8,516	20,109	24,388	3,739	174,430	-689	-347	367	20	508.0	
23	4,849	4,352	39,099	68,579	8,585	20,119	24,078	3,643	173,304	-1,126	-568	545	-23	507.9	
24	4,824	4,019	39,124	68,092	8,681	20,308	23,764	3,629	172,441	-863	-435	502	67	508.0	
25	4,814	3,683	39,124	67,693	8,770	20,416	23,441	3,638	171,579	-862	-435	476	41	508.1	
26	4,786	3,454	39,160	67,453	8,782	20,391	23,129	3,621	170,776	-803	-405	469	64	508.3	
27	4,777	3,286	39,025	67,177	8,821	20,382	22,821	3,719	170,008	-768	-387	414	27	508.3	
28	4,783	3,135	39,045	66,985	9,000	20,413	22,821	3,719	169,901	-107	-54	500	446	509.2	
29	4,795	3,059	38,853	66,697	9,177	20,413	22,303	3,656	168,953	-948	-478	490	12	509.2	
30	4,800	3,068	38,696	66,492	9,325	20,385	21,984	3,826	168,576	-377	-190	372	182	509.6	
TOTALS										-24,535				2,791	
* October 1, 2013 TO DATE														5,536	