

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

MAY 2015

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2015

DAY	STORAGE - A.F.			RESERVOIR					CHANGE		MIL INFLOW C.F.S	NATURAL RIVER C.F.S	ACCUM * FULL NATURAL 1000 A.F.	
	T.A. EDISON LAKE	FLO- RENCE LAKE	HUNT- INGTON LAKE	SHAVER LAKE	MAM- MOTH POOL	RED- INGER LAKE	CRANE VALLEY	KERCK HOFF	TOTAL	A.F.				C.F.S.
1	8,117	16,208	38,748	66,321	62,070	22,165	23,856	3,599	241,084	+2,413	+1,217	60	1,277	165.3
2	8,309	16,893	39,008	66,321	63,490	22,152	23,848	3,635	243,656	+2,572	+1,297	74	1,371	168.0
3	8,518	17,674	39,295	66,321	64,977	22,136	23,848	3,602	246,371	+2,715	+1,369	53	1,422	170.8
4	8,704	18,375	39,609	66,308	66,394	22,100	23,831	3,633	248,954	+2,583	+1,302	20	1,322	173.4
5	8,860	18,883	39,947	66,297	67,547	22,033	23,831	3,666	251,064	+2,110	+1,064	53	1,117	175.6
6	8,995	19,358	40,128	66,285	68,572	22,008	23,823	3,694	252,863	+1,799	+907	27	934	177.5
7	9,160	19,800	40,271	66,332	69,521	21,998	23,891	3,731	254,704	+1,841	+928	44	972	179.4
8	9,341	20,250	40,453	66,536	70,556	21,963	23,908	3,768	256,775	+2,071	+1,044	32	1,076	181.6
9	9,488	20,723	40,378	66,897	71,785	21,950	23,916	3,804	258,941	+2,166	+1,092	21	1,113	183.8
10	9,681	21,224	40,220	67,161	73,177	21,921	23,916	3,781	261,081	+2,140	+1,079	68	1,147	186.0
11	9,865	21,760	40,270	67,354	74,502	21,882	23,916	3,813	263,362	+2,281	+1,150	29	1,179	188.4
12	10,062	22,217	40,394	67,330	75,615	21,844	23,916	3,845	265,223	+1,861	+938	34	972	190.3
13	10,183	22,639	40,643	67,330	76,564	21,835	23,899	3,871	266,964	+1,741	+878	51	929	192.1
14	10,353	23,027	40,766	67,330	77,415	21,799	23,899	3,901	268,490	+1,526	+769	39	808	193.7
15	10,511	23,364	41,062	67,509	78,272	21,793	23,907	3,901	270,319	+1,829	+922	47	969	195.7
16	10,661	23,675	41,168	67,690	79,103	21,771	23,907	3,892	271,867	+1,548	+780	61	841	197.3
17	10,852	24,019	41,050	67,894	79,956	21,739	23,907	3,892	273,309	+1,442	+727	60	787	198.9
18	11,040	24,545	41,224	68,185	80,865	21,703	23,942	3,877	275,381	+2,072	+1,045	72	1,117	201.1
19	11,203	25,016	41,214	68,185	81,726	21,690	23,942	3,861	276,837	+1,456	+734	60	794	202.7
20	11,412	25,489	41,139	68,368	82,552	21,681	23,541	3,851	278,033	+1,196	+603	32	635	203.9
21	11,643	26,085	41,084	68,720	83,371	21,668	23,942	3,839	280,352	+2,319	+1,169	48	1,217	206.4
22	11,879	26,808	41,409	68,757	84,471	21,639	23,942	3,832	282,737	+2,385	+1,202	43	1,245	208.8
23	12,145	27,553	41,731	68,952	85,803	21,608	23,950	3,810	285,552	+2,815	+1,419	80	1,499	211.8
24	12,455	28,443	41,892	69,158	87,390	21,569	23,950	3,796	288,653	+3,101	+1,563	44	1,607	215.0
25	12,792	29,412	42,101	69,377	89,037	21,538	23,950	3,778	291,985	+3,332	+1,680	80	1,760	218.5
26	13,260	30,260	42,299	69,498	90,579	21,569	23,950	3,767	295,182	+3,197	+1,612	75	1,687	221.8
27	13,471	31,127	42,504	69,609	92,157	21,678	23,941	3,753	298,240	+3,058	+1,542	98	1,640	225.1
28	13,843	32,033	42,645	69,793	93,682	21,850	23,941	3,741	301,528	+3,288	+1,658	47	1,705	228.5
29	14,191	32,959	42,843	69,990	95,215	21,863	23,933	3,731	304,725	+3,197	+1,612	45	1,657	231.8
30	14,599	33,962	43,034	69,965	96,802	21,835	23,924	3,717	307,838	+3,113	+1,569	83	1,652	235.0
31	15,041	35,085	43,506	69,940	98,356	21,806	23,916	3,705	311,355	+3,517	+1,773	60	1,833	238.7
TOTALS										72,684			38,284	
* October 1, 2014 TO DATE													75,936	