

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

APRIL 2019

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2019

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	14,665	1,317	27,696	56,231	120,229	17,921	34,062	3,517	275,638	+3,731	+1,881	2,538	600.3
2	14,572	1,327	27,616	56,529	120,437	19,170	34,257	3,557	277,465	+1,827	+921	2,894	607.8
3	14,399	1,301	27,595	56,847	120,323	19,037	34,401	3,590	277,493	+28	+14	3,742	615.3
4	14,249	1,309	37,182	56,563	121,654	17,487	34,578	3,599	286,621	+9,128	+4,602	4,041	632.4
5	14,109	1,299	38,002	57,567	121,694	18,858	34,745	3,551	289,825	+3,204	+1,615	2,786	641.2
6	13,980	1,280	38,734	57,980	121,621	18,546	34,870	3,476	290,487	+662	+334	3,381	648.5
7	13,893	1,350	39,477	58,403	121,852	18,311	35,017	3,485	291,788	+1,301	+656	3,527	656.8
8	13,844	1,430	40,732	58,942	122,147	18,511	35,195	3,511	294,312	+2,524	+1,272	3,821	666.9
9	13,820	1,433	42,302	59,496	122,320	19,620	35,417	3,747	298,155	+3,843	+1,937	4,208	679.1
10	13,697	1,344	43,235	60,402	121,996	20,592	35,566	3,716	300,548	+2,393	+1,206	4,014	689.5
11	13,643	1,301	43,289	61,683	121,870	20,679	35,736	3,731	301,932	+1,384	+698	3,865	698.5
12	13,693	1,284	43,055	62,889	121,729	19,869	35,854	3,740	302,113	+181	+91	3,936	706.5
13	13,740	1,326	42,974	64,139	121,837	18,353	35,983	3,502	301,854	-259	-131	4,105	714.4
14	13,860	1,423	43,213	65,380	122,174	17,976	36,122	3,563	303,711	+1,857	+936	4,146	724.5
15	14,005	1,413	43,705	66,701	122,003	19,940	36,326	3,580	307,673	+3,962	+1,997	4,201	736.8
16	14,120	1,374	43,814	68,305	121,875	21,066	36,584	3,704	310,842	+3,169	+1,598	4,256	748.4
17	14,259	1,399	43,572	69,581	121,343	22,201	36,790	3,686	312,831	+1,989	+1,003	4,183	758.7
18	14,486	1,552	43,635	70,861	121,651	23,539	36,986	3,813	316,523	+3,692	+1,861	4,042	770.4
19	14,805	1,819	43,556	72,340	121,964	23,956	37,225	3,734	319,399	+2,876	+1,450	4,646	782.5
20	15,145	2,052	43,869	73,946	122,090	24,369	37,473	3,739	322,683	+3,284	+1,656	6,022	797.7
21	15,435	2,025	44,349	75,707	121,955	24,185	37,735	3,780	325,171	+2,488	+1,254	6,222	812.5
22	15,771	2,032	45,827	75,759	121,934	23,270	38,019	3,728	326,340	+1,169	+589	6,028	825.7
23	16,207	2,221	47,387	75,937	122,403	23,260	38,466	3,734	329,615	+3,275	+1,651	6,209	841.2
24	16,828	2,709	48,976	76,013	122,758	24,076	38,955	3,722	334,037	+4,422	+2,229	6,527	858.6
25	17,691	3,701	50,839	76,396	123,352	23,286	39,491	3,714	338,470	+4,433	+2,235	8,949	880.8
26	18,679	4,992	52,913	76,693	123,341	23,645	40,101	3,728	344,092	+5,622	+2,834	9,499	905.3
27	19,766	6,057	54,593	77,981	123,250	23,368	40,668	3,636	349,319	+5,227	+2,635	9,365	929.1
28	20,786	6,710	55,810	79,282	123,158	23,717	41,234	3,639	354,336	+5,017	+2,529	9,066	952.1
29	21,803	7,522	56,125	81,155	123,036	23,949	41,665	3,634	358,889	+4,553	+2,295	8,672	973.8
30	22,753	8,244	55,975	82,761	122,726	23,866	41,842	3,667	361,834	+2,945	+1,485	8,974	994.6
TOTALS										89,927		203,198	
* October 1, 2018 TO DATE												403,043	