

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

APRIL 2021

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 05/01/2021

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	23,206	4,924	40,154	102,109	68,022	22,436	27,369	2,129	290,349	+3,426	+1,727	264	1,991	156.0
2	23,165	5,166	40,136	102,273	70,209	22,030	27,535	2,231	292,745	+2,396	+1,208	611	1,819	159.6
3	23,125	5,284	40,371	102,451	72,667	22,046	27,697	1,951	295,592	+2,847	+1,435	868	2,303	164.2
4	23,120	5,284	40,639	102,612	75,279	21,994	27,850	2,082	298,860	+3,268	+1,648	538	2,186	168.5
5	23,069	5,284	40,970	102,761	77,701	21,953	27,990	1,992	301,720	+2,860	+1,442	635	2,077	172.6
6	23,061	6,110	41,190	102,925	79,521	21,725	28,139	1,989	304,660	+2,940	+1,482	706	2,188	177.0
7	23,024	6,350	41,278	103,102	80,636	22,058	28,295	2,053	306,796	+2,136	+1,077	1,514	2,591	182.1
8	22,989	6,726	41,275	103,280	81,968	23,479	28,452	2,034	310,203	+3,407	+1,718	588	2,306	186.7
9	22,977	6,730	41,322	103,501	83,572	23,403	28,600	1,960	312,065	+1,862	+939	1,064	2,003	190.6
10	22,980	7,313	41,365	103,694	85,416	23,295	28,759	2,094	314,916	+2,851	+1,437	1,061	2,498	195.6
11	23,016	7,671	41,447	103,872	87,075	22,873	28,900	2,184	317,038	+2,122	+1,070	1,522	2,592	200.7
12	23,024	8,127	41,633	104,064	89,017	22,675	29,060	1,974	319,574	+2,536	+1,279	2,092	3,371	207.4
13	22,982	8,556	41,879	104,153	90,700	22,879	29,219	1,866	322,234	+2,660	+1,341	968	2,309	212.0
14	22,860	8,663	42,200	104,079	91,340	23,591	29,360	2,207	324,300	+2,066	+1,042	1,286	2,328	216.6
15	22,760	9,110	42,545	103,975	89,858	23,720	29,482	2,150	323,600	-700	-353	1,960	1,607	219.8
16	22,652	9,348	42,911	103,842	88,305	23,693	29,856	2,082	322,689	-911	-459	2,337	1,878	223.5
17	22,479	9,583	43,292	103,738	86,637	23,750	29,690	2,082	321,251	-1,438	-725	2,349	1,624	226.8
18	22,357	9,825	43,726	103,738	84,771	23,855	29,976	2,098	320,346	-905	-456	2,366	1,910	230.5
19	22,228	10,130	44,267	103,708	83,248	23,789	29,881	2,096	319,347	-999	-504	2,504	2,000	234.5
20	22,159	10,509	44,859	103,708	83,321	23,469	29,996	2,093	320,114	+767	+387	2,058	2,445	239.4
21	22,025	10,901	45,479	103,708	83,926	23,687	30,081	2,177	321,984	+1,870	+943	1,676	2,619	244.6
22	21,936	11,219	45,987	103,560	86,195	23,311	30,185	2,021	324,414	+2,430	+1,225	867	2,092	248.7
23	21,829	11,552	46,584	103,560	88,703	23,049	30,271	2,092	327,640	+3,226	+1,626	716	2,342	253.3
24	21,737	11,968	47,193	103,589	90,938	22,824	30,367	2,094	330,710	+3,070	+1,548	692	2,240	257.8
25	21,691	12,383	47,858	103,635	92,577	23,141	30,501	2,062	333,848	+3,138	+1,582	747	2,329	262.4
26	21,558	12,706	48,408	103,619	93,151	23,789	30,501	2,062	335,794	+1,946	+981	880	1,861	266.1
27	21,442	12,982	48,891	103,589	93,509	23,469	30,695	2,256	336,833	+1,039	+524	901	1,425	268.9
28	21,296	13,214	49,310	103,501	93,704	23,170	30,753	2,233	337,181	+348	+175	1,299	1,474	271.9
29	21,189	13,561	49,815	103,576	94,290	23,390	30,840	2,135	338,796	+1,615	+814	1,144	1,958	275.7
30	21,209	14,374	50,617	103,560	96,409	23,492	30,928	2,140	342,729	+3,933	+1,983	987	2,970	281.6
TOTALS										55.806			65.336	
ACRE-FEET													129,594	

* October 1, 2020 TO DATE