

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

MAY 2021

FULL NATURAL FLOW OF SAN JOAQUIN RIVER AT FRIANT DAM

RUN DATE: 06/01/2021

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	21.269	15.510	51.787	103.708	99.824	23.265	31.015	2.107	348.485	+5.756	+2.902	947	3,849	289.3
2	21.346	16.652	52.875	103.872	102.882	23.003	31.102	2.142	353.874	+5.389	+2.717	838	3,555	296.3
3	21.399	17.552	53.815	104.660	105.035	22.313	31.179	2.122	358.075	+4.201	+2.118	1,117	3,235	302.7
4	21.458	18.639	54.896	104.810	106.568	21.598	31.256	2.173	361.398	+3.323	+1.675	1,624	3,299	309.3
5	21.676	20.093	55.659	105.049	107.902	22.870	31.334	2.254	366.837	+5.439	+2.742	1,354	4,096	317.4
6	21.880	21.739	56.841	105.049	110.196	23.591	31.412	2.162	372.870	+6.033	+3.042	1,366	4,408	326.1
7	22.099	23.275	57.970	105.257	113.056	23.121	31.491	2.164	378.433	+5.563	+2.805	1,062	3,867	333.8
8	22.262	24.577	58.964	105.257	115.356	23.010	31.541	2.146	383.113	+4.680	+2.359	1,117	3,476	340.7
9	22.387	25.760	59.838	105.257	117.044	22.954	31.608	2.162	387.010	+3.897	+1.965	977	2,942	346.5
10	22.492	26.808	60.715	105.721	116.570	23.010	31.667	2.169	389.152	+2.142	+1.080	2,049	3,129	352.7
11	22.618	27.812	61.458	105.973	116.931	22.168	31.716	2.162	390.838	+1.686	+850	2,438	3,288	359.3
12	22.777	28.859	62.169	106.139	116.209	22.740	31.845	2.246	392.984	+2.146	+1.082	1,936	3,018	365.3
13	22.940	29.933	63.108	106.320	115.334	22.951	31.894	2.243	394.723	+1.739	+877	2,253	3,130	371.5
14	23.103	31.002	64.019	106.440	114.472	23.147	31.924	2.244	396.351	+1.628	+821	2,279	3,100	377.6
15	23.219	32.004	64.982	106.424	113.843	23.315	31.963	2.243	397.993	+1.642	+828	2,029	2,857	383.3
16	23.276	32.844	65.832	106.410	112.686	23.515	32.002	2.246	398.811	+818	+412	2,062	2,474	388.2
17	23.369	33.555	66.603	106.635	111.165	23.802	32.042	2.247	399.418	+607	+306	2,179	2,485	393.1
18	23.430	34.312	67.382	106.635	110.345	24.261	32.081	2.234	400.680	+1.262	+636	1,894	2,530	398.1
19	23.450	35.009	67.968	106.635	109.953	24.365	32.120	2.241	401.741	+1.061	+535	1,669	2,204	402.5
20	23.409	35.563	68.677	106.723	110.134	24.218	32.140	2.241	403.105	+1.364	+688	1,262	1,950	406.4
21	23.348	35.964	69.497	106.692	109.465	24.171	32.150	2.404	403.691	+586	+295	1,356	1,651	409.6
22	23.343	36.260	70.172	106.692	109.767	23.855	32.180	2.357	404.626	+935	+471	1,190	1,661	412.9
23	23.278	36.557	70.885	106.679	110.253	23.512	32.219	2.409	405.792	+1.166	+588	960	1,548	416.0
24	23.244	36.843	71.577	106.903	110.335	23.249	32.259	2.343	406.753	+961	+484	955	1,439	418.9
25	23.161	37.111	72.289	106.993	110.143	23.601	32.299	2.361	407.958	+1,205	+608	856	1,464	421.8
26	23.070	37.170	73.003	106.979	109.586	24.295	32.309	2.371	408.783	+825	+416	859	1,275	424.3
27	23.017	37.027	74.095	106.933	110.010	24.241	32.329	2.253	409.905	+1.122	+566	885	1,451	427.2
28	22.949	36.955	75.119	106.919	110.856	24.258	32.349	2.188	411.593	+1.688	+851	832	1,683	430.5
29	22.902	36.926	75.693	107.761	112.277	23.736	32.369	2.072	413.736	+2.143	+1,080	734	1,814	434.1
30	22.865	36.801	76.883	107.761	113.501	23.403	32.398	1.850	415.462	+1.726	+870	670	1,540	437.2
31	22.823	36.693	77.976	107.761	114.529	23.072	32.418	1.929	417.201	+1.739	+877	693	1,570	440.3
TOTALS										74,472			79.988	
ACRE-FEET													158.656	

* October 1, 2020 TO DATE