

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

JULY 2021

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: August 1, 2021

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
1	384.52	288.4									
2	384.12	285.3	-3.1	598	1,908	3	0	197	49	.27	.00
3	383.80	283.1	-2.2	601	1,470	0	0	189	54	.30	.00
4	383.53	281.4	-1.8	815	1,445	2	0	194	56	.31	.00
5	383.19	279.9	-1.5	808	1,293	2	0	193	61	.34	.00
6	383.19	278.0	-1.9	722	1,395	0	0	201	59	.33	.00
7	382.71	275.4	-2.6	363	1,404	1	0	206	59	.33	.00
8	382.33	273.4	-2.0	396	1,168	2	0	198	57	.32	.00
9	381.92	271.2	-2.2	581	1,445	1	0	185	58	.33	.00
10	381.62	269.6	-1.6	643	1,160	1	0	203	81	.46	.00
11	381.63	269.7	+0.1	1,332	1,007	1	0	216	81	.46	.00
12	381.57	269.3	-0.3	1,131	988	2	0	214	87	.50	.00
13	381.38	268.3	-1.0	677	923	1	0	195	66	.38	.00
14	381.05	266.6	-1.8	338	972	2	0	189	57	.33	.00
15	380.66	264.5	-2.0	345	1,126	2	0	186	62	.36	.00
16	380.37	263.0	-1.5	581	1,098	1	0	189	58	.34	.00
17	380.10	261.6	-1.4	615	1,083	2	0	186	56	.33	.00
18	379.90	260.6	-1.0	804	1,079	1	0	185	63	.37	.00
19	379.74	259.8	-0.8	869	1,031	2	0	191	61	.36	.00
20	379.50	258.5	-1.2	678	1,040	2	0	194	66	.39	.00
21	379.13	256.6	-1.9	324	1,016	0	0	199	71	.42	.00
22	378.73	254.6	-2.0	341	1,119	0	0	187	65	.39	.00
23	378.38	252.8	-1.8	593	1,239	0	0	191	60	.36	.00
24	378.07	251.2	-1.6	566	1,112	2	0	186	61	.37	.00
25	377.86	250.2	-1.1	925	1,200	1	0	194	63	.38	.00
26	377.70	249.4	-0.8	761	904	1	0	197	63	.38	.00
27	377.47	248.2	-1.2	684	1,017	0	0	192	56	.34	.00
28	377.12	246.4	-1.8	326	976	0	0	179	55	.34	.00
29	376.94	245.6	-0.9	746	975	0	0	187	36	.22	.00
30	376.75	244.6	-0.9	1,075	1,352	0	0	189	6	.04	.00
31	376.73	244.5	-0.1	1,274	1,073	0	0	193	58	.36	.00
32	376.59	243.8	-0.7	908	983	1	0	204	68	.42	.00
TOTALS			-44.6	21,420	36,001	33	0	6,009	1,853	10.83	.00
ACRE-FEET			-44,600	42,487	71,408	65	0	11,919	3,675		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION.

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	71,408	OUTLET	0	THIS MONTH =	.00
SPILL	65	TOTAL	83,392	JULY 1, 2021 TO DATE =	.00
PUMPING PLANT	11,919			OCT 1, 2020 TO DATE =	12.36