

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

SEPTEMBER 2020

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 1, 2020

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. RIVER SPILL	OUTLET	PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		476.8									
1	413.40	475.6	-1.2	1,738	2,077	0	0	211	72	.28	.00
2	413.04	472.8	-2.8	1,072	2,213	0	0	196	62	.24	.00
3	412.72	470.3	-2.4	1,330	2,276	0	0	225	62	.24	.00
4	412.57	469.2	-1.1	1,856	2,156	0	0	221	56	.22	.00
5	412.42	468.1	-1.1	1,846	2,119	0	0	232	72	.28	.00
6	412.26	466.8	-1.2	1,949	2,250	0	0	243	72	.28	.00
7	412.06	465.3	-1.5	1,719	2,162	0	0	249	77	.30	.00
8	411.76	463.0	-2.3	1,435	2,244	0	0	232	104	.41	.00
9	411.43	460.5	-2.5	903	1,910	0	0	209	41	.16	.00
10	411.04	457.6	-2.9	1,026	2,277	0	0	202	33	.13	.00
11	410.84	456.1	-1.5	1,650	2,156	0	0	207	43	.17	.00
12	410.61	454.4	-1.7	1,453	2,074	0	0	209	38	.15	.00
13	410.42	453.0	-1.4	1,451	1,913	0	0	206	48	.19	.00
14	410.10	450.6	-2.4	1,070	2,020	0	0	212	45	.18	.00
15	409.84	448.6	-1.9	1,516	2,261	0	0	180	50	.20	.00
16	409.63	447.1	-1.6	1,565	2,106	0	0	192	50	.20	.00
17	409.42	445.5	-1.6	1,304	1,832	0	0	204	52	.21	.00
18	409.26	444.3	-1.2	1,479	1,811	0	0	215	50	.20	.00
19	409.06	442.9	-1.5	1,484	1,963	0	0	219	49	.20	.00
20	408.95	442.0	-0.8	1,614	1,765	0	0	210	47	.19	.00
21	408.67	440.0	-2.1	1,148	1,919	0	0	206	57	.23	.00
22	408.58	439.3	-0.7	1,711	1,783	0	0	194	66	.27	.00
23	408.24	436.8	-2.5	1,111	2,120	0	0	185	61	.25	.00
24	407.94	434.7	-2.2	1,191	2,042	0	0	200	54	.22	.00
25	407.80	433.6	-1.0	1,490	1,728	0	0	219	54	.22	.00
26	407.54	431.8	-1.9	1,253	1,921	0	0	213	68	.28	.00
27	407.31	430.1	-1.7	1,156	1,741	0	0	209	46	.19	.00
28	406.93	427.3	-2.7	865	1,966	0	0	208	75	.31	.00
29	406.63	425.2	-2.1	1,179	2,012	0	0	197	53	.22	.00
30	406.39	423.5	-1.7	1,366	1,974	0	0	192	67	.28	.00
TOTALS			-53.2	41,930	60,791	0	0	6,297	1,724	6.90	.00
ACRE-FEET			-53,200	83,168	120,579	0	0	12,490	3,420		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	120,579	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	133,069	JULY 1, 2020 TO DATE =	.00
PUMPING PLANT	12,490			OCT 1, 2019 TO DATE =	15.55