

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

SEPTEMBER 2019

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 1, 2019

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
		755.5									
1	444.82	753.4	-2.1	2,936	3,645	0	0	243	95	.29	.00
2	444.61	751.3	-2.1	2,865	3,553	0	0	256	102	.31	.00
3	444.27	747.9	-3.4	2,252	3,587	0	0	274	85	.26	.00
4	443.93	744.6	-3.4	2,269	3,592	0	0	267	101	.31	.00
5	443.61	741.4	-3.1	2,141	3,367	0	0	251	108	.33	.00
6	443.22	737.6	-3.8	1,851	3,469	0	0	228	85	.26	.00
7	442.94	734.9	-2.7	1,946	3,021	0	0	228	81	.25	.00
8	442.70	732.5	-2.3	2,002	2,872	0	0	236	75	.23	.00
9	442.57	731.3	-1.3	1,568	1,938	0	0	238	32	.10	.00
10	442.36	729.2	-2.0	2,090	2,757	0	0	227	139	.43	.00
11	442.13	727.0	-2.2	1,577	2,480	0	0	218	10	.03	.00
12	442.03	726.0	-1.0	2,353	2,493	0	0	223	129	.40	.00
13	441.86	724.3	-1.7	2,087	2,595	0	0	224	100	.31	.00
14	441.77	723.5	-0.9	2,227	2,343	0	0	224	100	.31	.00
15	441.70	722.8	-0.7	2,309	2,325	0	0	226	100	.31	.00
16	441.55	721.3	-1.5	2,202	2,752	0	0	184	0	.00	.18
17	441.50	720.8	-0.5	1,940	1,995	0	0	183	6	.02	.00
18	441.48	720.7	-0.2	2,209	2,064	0	0	198	45	.14	.03
19	441.47	720.6	-0.1	2,456	2,181	0	0	202	122	.38	.00
20	441.43	720.2	-0.4	2,246	2,210	0	0	213	19	.06	.00
21	441.46	720.5	+0.3	2,416	2,002	0	0	215	52	.16	.00
22	441.38	719.7	-0.8	2,291	2,402	0	0	228	52	.16	.00
23	441.34	719.3	-0.4	2,123	1,975	0	0	238	106	.33	.00
24	441.37	719.6	+0.3	2,148	1,742	0	0	233	26	.08	.00
25	441.32	719.1	-0.5	2,211	2,172	0	0	236	48	.15	.00
26	441.42	720.1	+1.0	2,796	1,897	0	0	236	174	.54	.00
27	441.40	719.9	-0.2	2,067	1,930	0	0	225	10	.03	.00
28	441.22	718.1	-1.7	1,393	2,072	0	0	195	6	.02	.24
29	441.05	716.5	-1.6	1,878	2,471	0	0	180	58	.18	.00
30	440.79	714.0	-2.5	1,744	2,779	0	0	181	48	.15	.00
TOTALS			-41.5	64,593	76,681	0	0	6,710	2,114	6.53	.45
ACRE-FEET			-41,500	128,120	152,097	0	0	13,309	4,193		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	152,097	OUTLET	0	THIS MONTH =	.45
SPILL	0	TOTAL	165,406	JULY 1, 2019 TO DATE =	.45
PUMPING PLANT	13,309			OCT 1, 2018 TO DATE =	29.89