

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

MAY 2020

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: June 1, 2020

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				
		696.8									
1	439.57	702.2	+5.5	4,278	1,298	0	0	141	89	.28	.00
2	440.03	706.6	+4.4	3,739	1,317	0	0	137	64	.20	.00
3	440.45	710.7	+4.0	3,535	1,297	0	0	137	61	.19	.00
4	440.78	713.9	+3.2	3,170	1,325	0	0	152	90	.28	.00
5	441.08	716.8	+2.9	2,949	1,242	0	0	157	90	.28	.00
6	441.27	718.6	+1.8	2,651	1,473	0	0	140	109	.34	.00
7	441.54	721.2	+2.6	2,848	1,304	0	0	147	77	.24	.00
8	441.86	724.3	+3.1	3,037	1,205	0	0	174	94	.29	.00
9	442.19	727.5	+3.2	3,375	1,468	0	0	184	104	.32	.00
10	442.52	730.8	+3.2	3,099	1,200	0	0	169	107	.33	.00
11	442.81	733.6	+2.8	3,060	1,403	0	0	152	78	.24	.02
12	443.13	736.7	+3.1	3,173	1,415	0	0	133	46	.14	.06
13	443.40	739.4	+2.7	2,971	1,463	0	0	122	49	.15	.00
14	443.46	740.0	+0.6	2,541	2,063	0	0	132	49	.15	.00
15	443.50	740.4	+0.4	2,298	1,882	0	0	146	72	.22	.00
16	443.51	740.5	+0.1	2,102	1,808	0	0	160	85	.26	.00
17	443.61	741.4	+1.0	2,462	1,833	0	0	134	0	.00	.30
18	444.48	750.0	+8.6	6,267	1,837	0	0	107	0	.00	.47
19	445.20	757.1	+7.1	5,660	1,940	0	0	100	26	.08	.07
20	445.74	762.5	+5.4	4,429	1,537	0	0	116	69	.21	.00
21	446.10	766.1	+3.6	3,375	1,351	0	0	136	80	.24	.00
22	446.38	768.9	+2.8	2,907	1,226	0	0	158	110	.33	.00
23	446.60	771.1	+2.2	2,733	1,350	0	0	172	100	.30	.00
24	446.79	773.0	+1.9	2,647	1,420	0	0	178	90	.27	.00
25	446.99	775.0	+2.0	2,580	1,291	0	0	180	100	.30	.00
26	447.29	778.0	+3.0	3,117	1,284	0	0	189	120	.36	.00
27	447.71	782.3	+4.2	3,671	1,236	0	0	187	114	.34	.00
28	448.03	785.5	+3.2	3,532	1,602	0	0	190	114	.34	.00
29	448.16	786.8	+1.3	2,774	1,828	0	0	177	104	.31	.00
30	448.34	788.6	+1.8	2,836	1,745	0	0	161	10	.03	.15
31	448.52	790.5	+1.8	2,902	1,770	0	0	154	57	.17	.00
TOTALS			+93.5	100,718	46,413	0	0	4,722	2,358	7.19	1.07
ACRE-FEET			+93,500	199,774	92,060	0	0	9,366	4,677		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	92,060	OUTLET	0	THIS MONTH =	1.07
SPILL	0	TOTAL	101,426	JULY 1, 2019 TO DATE =	15.95
PUMPING PLANT	9,366			OCT 1, 2019 TO DATE =	15.50