

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

FEBRUARY 2018

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: March 1, 2018

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
		582.0									
1	426.29	581.0	-1.0	2,276	2,684	0	0	56	17	.06	.00
2	426.21	580.3	-0.7	2,598	2,868	0	0	63	17	.06	.00
3	426.18	580.1	-0.3	2,778	2,824	0	0	69	17	.06	.00
4	426.10	579.4	-0.7	2,611	2,872	0	0	69	20	.07	.00
5	425.89	577.6	-1.8	2,152	2,977	0	0	70	20	.07	.00
6	425.58	574.9	-2.7	2,172	3,418	0	0	67	32	.11	.00
7	425.53	574.5	-0.4	2,629	2,761	0	0	53	32	.11	.00
8	425.43	573.6	-0.9	2,307	2,674	0	0	44	23	.08	.00
9	425.27	572.2	-1.4	2,224	2,833	0	0	62	23	.08	.00
10	425.04	570.2	-2.0	2,113	2,985	0	0	69	57	.20	.00
11	424.80	568.2	-2.1	2,550	3,518	0	0	66	0	.00	.00
12	424.61	566.6	-1.6	2,262	3,010	0	0	63	6	.02	.00
13	424.39	564.7	-1.9	1,979	2,843	0	0	62	20	.07	.00
14	424.04	561.7	-3.0	1,663	3,080	0	0	61	28	.10	.00
15	423.64	558.3	-3.4	1,480	3,094	0	0	62	31	.11	.00
16	423.36	555.9	-2.4	1,663	2,769	0	0	64	23	.08	.00
17	423.25	555.0	-0.9	1,707	2,078	0	0	70	28	.10	.00
18	423.06	553.4	-1.6	1,587	2,280	0	0	77	40	.14	.00
19	422.79	551.1	-2.3	1,441	2,479	0	0	77	28	.10	.00
20	422.57	549.3	-1.8	1,761	2,595	0	0	71	25	.09	.00
21	422.28	546.9	-2.4	1,568	2,579	123	0	66	25	.09	.00
22	421.93	543.9	-2.9	1,288	2,404	287	0	62	11	.04	.08
23	421.66	541.7	-2.2	1,604	1,441	1,214	0	60	20	.07	.00
24	421.28	538.5	-3.2	1,492	3,001	0	0	60	22	.08	.00
25	420.87	535.1	-3.4	1,420	3,039	0	0	62	31	.11	.00
26	420.58	532.8	-2.4	1,468	2,607	0	0	64	0	.00	.65
27	420.15	529.2	-3.5	1,428	3,127	0	0	63	22	.08	.00
28	419.79	526.3	-2.9	1,380	2,785	0	0	62	19	.07	.01
TOTALS			-55.8	53,601	77,625	1,624	0	1,794	637	2.25	.74
ACRE-FEET			-55,800	106,318	153,969	3,221	0	3,558	1,263		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	153,969	OUTLET	0	THIS MONTH =	.74
SPILL	3,221	TOTAL	160,748	JULY 1, 2017 TO DATE =	11.49
PUMPING PLANT	3,558			OCT 1, 2017 TO DATE =	11.49