

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

FEBRUARY 2016

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: March 1, 2016

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION**		PRECIP INCHES
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
		528.6									
1	422.11	545.4	+16.9	9,576	977	0	0	52	36	.13	.00
2	423.61	558.1	+12.6	7,328	918	0	0	49	0	.00	.09
3	424.85	568.6	+10.6	6,184	809	0	0	47	9	.03	.00
4	425.83	577.0	+8.4	5,271	965	0	0	45	14	.05	.00
5	426.69	584.5	+7.5	5,142	1,339	0	0	46	0	.00	.00
6	427.44	591.0	+6.5	4,722	1,358	0	0	49	18	.06	.00
7	428.00	595.9	+4.9	4,308	1,767	0	0	55	15	.05	.00
8	428.49	600.3	+4.3	4,483	2,231	0	0	54	18	.06	.00
9	429.09	605.6	+5.3	4,127	1,378	0	0	49	27	.09	.00
10	429.23	606.8	+1.2	3,719	3,018	0	0	52	21	.07	.00
11	429.40	608.3	+1.5	3,871	3,039	0	0	52	18	.06	.00
12	429.62	610.3	+2.0	3,800	2,721	0	0	56	36	.12	.00
13	429.80	611.9	+1.6	3,715	2,818	0	0	60	30	.10	.00
14	429.83	612.1	+0.3	3,455	3,216	0	0	62	42	.14	.00
15	429.95	613.2	+1.1	3,398	2,779	0	0	63	18	.06	.00
16	430.22	615.6	+2.4	4,012	2,707	0	0	62	24	.08	.00
17	430.55	618.6	+3.0	4,666	3,095	0	0	50	30	.10	.72
18	431.30	625.3	+6.7	6,055	2,599	0	0	46	9	.03	.36
19	431.72	629.1	+3.8	5,218	3,237	0	0	56	12	.04	.01
20	431.91	630.8	+1.7	4,191	3,242	0	0	68	15	.05	.00
21	432.11	632.7	+1.8	3,819	2,808	0	0	72	24	.08	.00
22	432.25	633.9	+1.3	4,047	3,300	0	0	71	33	.11	.00
23	431.59	627.9	-6.0	3,984	6,906	0	0	72	21	.07	.00
24	431.00	622.6	-5.3	4,237	6,830	0	0	65	30	.10	.00
25	430.30	616.3	-6.3	3,634	6,708	0	0	60	30	.10	.00
26	429.77	611.6	-4.7	3,091	5,391	1	0	60	27	.09	.00
27	429.46	608.8	-2.8	3,232	4,530	0	0	65	27	.09	.00
28	429.10	605.6	-3.2	2,998	4,516	0	0	75	21	.07	.00
29	429.09	605.6	-0.1	3,759	3,692	0	0	77	35	.12	.00
TOTALS			+77.0	130,042	88,894	1	0	1,690	640	2.15	1.18
ACRE-FEET			+77,000	257,938	176,321	2	0	3,352	1,269		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	176,321	OUTLET	0
SPILL	2	TOTAL	179,675
PUMPING PLANT	3,352		
		THIS MONTH =	1.18
		JULY 1, 2015 TO DATE =	11.22