

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

OCTOBER 2017

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 1, 2017

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				
		663.8									
1	435.00	659.2	-4.7	1,405	3,492	0	0	173	86	.28	.00
2	434.42	653.8	-5.4	1,234	3,691	0	0	165	80	.26	.00
3	433.86	648.6	-5.2	839	3,213	0	0	166	64	.21	.00
4	433.29	643.4	-5.2	802	3,205	0	0	171	61	.20	.00
5	432.67	637.8	-5.7	588	3,208	0	0	163	73	.24	.00
6	432.24	633.8	-3.9	1,016	2,762	0	0	173	54	.18	.00
7	431.80	629.8	-4.0	1,052	2,852	0	0	159	54	.18	.00
8	431.34	625.7	-4.2	1,077	2,934	0	0	154	84	.28	.00
9	430.92	621.9	-3.8	1,058	2,757	0	0	154	57	.19	.00
10	430.45	617.7	-4.2	987	2,889	0	0	160	63	.21	.00
11	430.03	613.9	-3.8	827	2,509	0	0	163	54	.18	.00
12	429.58	609.9	-4.0	866	2,677	0	0	158	50	.17	.00
13	429.28	607.2	-2.7	1,422	2,553	0	0	162	53	.18	.00
14	429.06	605.3	-2.0	1,396	2,167	0	0	160	56	.19	.00
15	428.86	603.5	-1.8	1,594	2,277	0	0	159	50	.17	.00
16	428.67	601.8	-1.7	1,425	2,057	0	0	160	53	.18	.00
17	428.38	599.3	-2.6	1,471	2,554	0	0	160	47	.16	.00
18	428.05	596.4	-2.9	960	2,221	0	0	157	50	.17	.00
19	427.63	592.7	-3.7	519	2,185	0	0	151	38	.13	.00
20	427.29	589.7	-3.0	960	2,309	0	0	148	3	.01	.32
21	427.04	587.5	-2.2	1,225	2,166	0	0	130	32	.11	.00
22	426.78	585.3	-2.3	1,442	2,402	0	0	138	41	.14	.00
23	426.56	583.4	-1.9	1,256	2,048	0	0	145	26	.09	.00
24	426.18	580.1	-3.3	810	2,296	0	0	145	32	.11	.00
25	425.81	576.9	-3.2	869	2,286	0	0	152	43	.15	.00
26	425.39	573.3	-3.6	792	2,433	0	0	142	40	.14	.00
27	424.99	569.8	-3.4	838	2,385	0	0	148	40	.14	.00
28	424.60	566.5	-3.3	915	2,397	0	0	150	46	.16	.00
29	424.23	563.3	-3.2	940	2,356	0	0	147	29	.10	.00
30	423.83	559.9	-3.4	766	2,306	0	0	144	31	.11	.00
31	423.48	557.0	-3.0	574	1,904	0	0	139	23	.08	.00
TOTALS			-107.3	31,925	79,491	0	0	4,796	1,513	5.10	.32
ACRE-FEET			-107,300	63,323	157,670	0	0	9,513	3,001		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	157,670	OUTLET	0	THIS MONTH =	.32
SPILL	0	TOTAL	167,183	JULY 1, 2017 TO DATE =	.32
PUMPING PLANT	9,513			OCT 1, 2017 TO DATE =	.32