

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

Table 11

JUNE 2017

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 17, 2017

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	
		936.9									
1	463.19	945.8	+8.9	11,516	2,458	4,333	0	147	91	.25	.00
2	463.76	952.1	+6.3	10,772	4,804	2,526	0	176	95	.26	.00
3	463.69	951.3	-0.8	10,665	4,843	5,946	0	186	80	.22	.00
4	463.32	947.2	-4.1	10,825	4,869	7,721	0	180	113	.31	.00
5	463.00	943.7	-3.5	11,069	4,877	7,696	0	181	95	.26	.00
6	462.50	938.2	-5.5	10,650	5,471	7,650	0	182	113	.31	.00
7	461.95	932.2	-6.0	9,812	5,567	6,991	0	184	112	.31	.00
8	461.58	928.1	-4.0	9,603	6,757	4,651	0	159	72	.20	.25
9	461.52	927.5	-0.7	10,294	8,554	1,860	0	152	58	.16	.00
10	461.52	927.5	+0.0	9,031	8,098	674	0	169	90	.25	.00
11	461.52	927.5	+0.0	7,852	7,615	0	0	157	80	.22	.00
12	461.31	925.2	-2.3	6,221	7,149	0	0	174	54	.15	.00
13	461.10	922.9	-2.3	6,820	7,720	0	0	180	76	.21	.00
14	460.89	920.6	-2.3	6,741	7,606	0	0	191	97	.27	.00
15	460.68	918.3	-2.3	5,536	6,387	0	0	187	112	.31	.00
16	460.48	916.1	-2.2	5,853	6,638	0	0	191	119	.33	.00
17	460.33	914.5	-1.6	6,142	6,624	0	0	199	140	.39	.00
18	460.35	914.7	+0.2	7,012	6,585	0	0	199	119	.33	.00
19	460.50	916.4	+1.6	7,897	6,726	0	0	213	137	.38	.00
20	460.82	919.8	+3.5	7,792	5,688	0	0	219	133	.37	.00
21	461.12	923.1	+3.3	7,966	5,971	0	0	223	126	.35	.00
22	461.52	927.5	+4.4	7,705	5,131	0	0	221	152	.42	.00
23	462.04	933.1	+5.7	7,716	4,469	0	0	235	149	.41	.00
24	462.62	939.5	+6.4	7,774	4,212	0	0	226	127	.35	.00
25	463.07	944.4	+4.9	7,168	4,304	0	0	223	149	.41	.00
26	463.40	948.1	+3.6	6,494	4,281	0	0	227	150	.41	.00
27	463.64	950.7	+2.6	5,958	4,297	0	0	213	113	.31	.00
28	463.78	952.3	+1.5	5,085	4,003	0	0	208	95	.26	.00
29	463.92	953.8	+1.5	5,342	4,232	0	0	211	121	.33	.00
30	463.88	953.4	-0.4	4,574	4,457	0	0	226	113	.31	.00
TOTALS			+16.4	237,885	170,393	50,048	0	5,839	3,281	9.05	.25
ACRE-FEET			+16,400	471,845	337,975	99,270	0	11,582	6,508		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	337,975	OUTLET	0	THIS MONTH =	.25
SPILL	99,270	TOTAL	448,827	JULY 1, 2016 TO DATE =	39.86
PUMPING PLANT	11,582			OCT 1, 2016 TO DATE =	39.86