

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

SEPTEMBER 2017

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 2, 2017

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
		777.7									
1	446.86	773.7	-4.0	2,224	3,901	0	0	228	123	.37	.00
2	446.52	770.3	-3.4	2,410	3,778	0	0	232	116	.35	.00
3	446.19	767.0	-3.3	2,355	3,694	0	0	228	99	.30	.00
4	445.84	763.5	-3.5	1,970	3,419	0	0	223	89	.27	.00
5	445.39	759.0	-4.5	1,732	3,714	0	0	215	59	.18	.00
6	445.00	755.2	-3.9	1,654	3,317	0	0	204	89	.27	.00
7	444.59	751.1	-4.1	2,088	3,866	0	0	199	66	.20	.00
8	444.27	747.9	-3.2	2,275	3,607	0	0	201	62	.19	.00
9	443.90	744.3	-3.7	2,143	3,710	0	0	198	75	.23	.00
10	443.54	740.8	-3.5	2,145	3,627	0	0	205	95	.29	.00
11	443.12	736.6	-4.1	2,079	3,853	0	0	205	101	.31	.00
12	442.79	733.4	-3.2	2,240	3,570	0	0	200	97	.30	.00
13	442.49	730.5	-2.9	2,207	3,410	0	0	192	81	.25	.00
14	442.14	727.1	-3.4	1,928	3,433	0	0	175	42	.13	.00
15	441.74	723.2	-3.9	1,885	3,603	0	0	197	45	.14	.00
16	441.34	719.3	-3.9	1,958	3,677	0	0	182	55	.17	.00
17	440.93	715.3	-4.0	1,832	3,575	0	0	188	71	.22	.00
18	440.45	710.7	-4.6	1,608	3,685	0	0	185	70	.22	.00
19	440.02	706.6	-4.1	1,850	3,694	0	0	172	73	.23	.00
20	439.60	702.5	-4.0	1,792	3,593	0	0	172	54	.17	.00
21	439.45	701.1	-1.4	1,678	2,177	0	0	171	54	.17	.00
22	438.94	696.2	-4.9	1,635	3,854	0	0	177	63	.20	.00
23	438.51	692.1	-4.1	1,789	3,617	0	0	178	54	.17	.00
24	438.05	687.8	-4.4	1,677	3,627	0	0	186	69	.22	.00
25	437.55	683.0	-4.7	1,498	3,633	0	0	183	63	.20	.00
26	437.13	679.1	-4.0	2,133	3,899	0	0	169	63	.20	.00
27	436.77	675.7	-3.4	2,000	3,454	0	0	174	78	.25	.00
28	436.35	671.8	-3.9	1,814	3,552	0	0	171	75	.24	.00
29	435.99	668.4	-3.4	2,098	3,555	0	0	182	62	.20	.00
30	435.50	663.8	-4.6	1,599	3,653	0	0	183	62	.20	.00
TOTALS			-114.0	58,296	107,747	0	0	5,775	2,205	6.84	.00
ACRE-FEET			-114,000	115,630	213,716	0	0	11,455	4,374		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	213,716	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	225,171	JULY 1, 2017 TO DATE =	.00
PUMPING PLANT	11,455			OCT 1, 2016 TO DATE =	39.86