

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

JULY 2017

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: August 1, 2017

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	
		953.4									
1	463.89	953.5	+0.1	4,698	4,311	0	0	222	110	.30	.00
2	463.90	953.6	+0.1	4,647	4,263	0	0	218	110	.30	.00
3	463.99	954.6	+1.0	4,501	3,656	0	0	223	121	.33	.00
4	464.05	955.3	+0.7	4,578	3,890	0	0	221	132	.36	.00
5	464.11	955.9	+0.7	4,404	3,734	0	0	218	117	.32	.00
6	464.12	956.0	+0.1	4,163	3,754	0	0	214	139	.38	.00
7	463.99	954.6	-1.4	3,602	3,945	0	0	226	157	.43	.00
8	463.93	953.9	-0.7	3,737	3,691	0	0	234	146	.40	.00
9	463.75	952.0	-2.0	3,110	3,727	0	0	238	146	.40	.00
10	463.57	950.0	-2.0	3,110	3,749	0	0	228	135	.37	.00
11	463.34	947.4	-2.5	2,950	3,865	0	0	222	142	.39	.00
12	463.14	945.2	-2.2	3,028	3,809	0	0	219	113	.31	.00
13	462.90	942.6	-2.6	2,956	3,952	0	0	216	120	.33	.00
14	462.55	938.7	-3.8	2,281	3,878	0	0	227	113	.31	.00
15	462.40	937.1	-1.6	3,077	3,550	0	0	233	124	.34	.00
16	462.16	934.5	-2.6	3,113	4,108	0	0	231	102	.28	.00
17	461.92	931.8	-2.6	2,534	3,510	0	0	222	127	.35	.00
18	461.52	927.5	-4.4	2,321	4,168	0	0	225	130	.36	.00
19	461.23	924.3	-3.2	2,196	3,470	0	0	224	98	.27	.00
20	460.91	920.8	-3.5	2,360	3,791	0	0	231	97	.27	.00
21	460.62	917.7	-3.1	2,477	3,729	0	0	228	108	.30	.00
22	460.35	914.7	-2.9	2,780	3,930	0	0	231	97	.27	.00
23	460.15	912.6	-2.2	3,045	3,783	0	0	228	129	.36	.00
24	459.86	909.4	-3.1	2,582	3,815	0	0	225	126	.35	.00
25	459.51	905.6	-3.8	2,149	3,715	0	0	225	115	.32	.00
26	459.12	901.4	-4.2	2,178	3,972	0	0	216	114	.32	.00
27	458.72	897.1	-4.3	2,181	3,989	0	0	241	121	.34	.00
28	458.42	893.9	-3.2	2,320	3,588	0	0	232	125	.35	.00
29	458.10	890.5	-3.4	2,562	3,941	0	0	233	121	.34	.00
30	457.76	886.8	-3.6	2,269	3,754	0	0	233	117	.33	.00
31	457.41	883.1	-3.7	2,593	3,973	149	0	233	124	.35	.00
TOTALS			-69.9	94,502	119,010	149	0	7,017	3,776	10.43	.00
ACRE-Feet			-69,900	187,445	236,056	296	0	13,918	7,490		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	236,056	THIS MONTH =	.00
SPILL	296	JULY 1, 2017 TO DATE =	.00
PUMPING PLANT	13,918	OCT 1, 2016 TO DATE =	39.86
OUTLET	0		
TOTAL	250,270		