

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

AUGUST 2017

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 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	
		883.1									
1	457.08	879.6	-3.5	2,354	3,775	0	0	240	117	.33	.00
2	456.92	877.8	-1.7	3,178	3,652	0	0	238	148	.42	.00
3	456.66	875.1	-2.8	2,910	3,930	0	0	228	145	.41	.00
4	456.34	871.7	-3.4	2,375	3,722	0	0	241	127	.36	.00
5	455.94	867.4	-4.2	2,066	3,870	0	0	240	98	.28	.00
6	455.56	863.4	-4.0	2,199	3,890	0	0	237	98	.28	.00
7	455.19	859.5	-3.9	2,089	3,731	0	0	218	112	.32	.00
8	454.82	855.6	-3.9	2,283	3,913	0	0	232	105	.30	.00
9	454.47	851.9	-3.7	2,268	3,802	0	0	224	97	.28	.00
10	454.12	848.2	-3.7	2,267	3,822	0	0	213	87	.25	.00
11	453.77	844.6	-3.7	2,350	3,875	0	0	226	97	.28	.00
12	453.48	841.5	-3.0	2,402	3,674	0	0	145	111	.32	.00
13	453.11	837.7	-3.9	2,062	3,669	0	0	229	114	.33	.00
14	452.65	832.9	-4.8	1,700	3,796	0	0	224	93	.27	.00
15	452.22	828.4	-4.5	1,683	3,637	0	0	213	86	.25	.00
16	451.81	824.2	-4.2	1,727	3,573	0	0	214	82	.24	.00
17	451.42	820.1	-4.0	2,178	3,898	0	0	216	96	.28	.00
18	451.07	816.5	-3.6	2,194	3,701	0	0	220	96	.28	.00
19	450.77	813.4	-3.1	2,443	3,680	0	0	226	92	.27	.00
20	450.50	810.7	-2.8	2,533	3,624	0	0	219	88	.26	.00
21	450.18	807.4	-3.3	2,158	3,532	0	0	212	71	.21	.00
22	449.84	803.9	-3.5	2,312	3,782	0	0	210	75	.22	.00
23	449.63	801.8	-2.1	2,818	3,583	0	0	214	102	.30	.00
24	449.34	798.8	-3.0	2,591	3,778	0	0	210	95	.28	.00
25	449.05	795.8	-3.0	2,282	3,471	0	0	215	88	.26	.00
26	448.85	793.8	-2.0	2,849	3,562	0	0	220	91	.27	.00
27	448.61	791.4	-2.4	2,764	3,654	0	0	223	114	.34	.00
28	448.29	788.1	-3.2	2,529	3,842	0	0	210	114	.34	.00
29	447.97	784.9	-3.2	2,419	3,697	0	0	246	111	.33	.00
30	447.62	781.4	-3.5	2,098	3,555	0	0	224	97	.29	.00
31	447.26	777.7	-3.6	2,026	3,529	0	0	216	110	.33	.00
TOTALS			-105.2	72,107	115,219	0	0	6,843	3,157	9.18	.00
ACRE-FEET			-105,200	143,024	228,537	0	0	13,573	6,262		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	228,537	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	242,110	JULY 1, 2017 TO DATE =	.00
PUMPING PLANT	13,573			OCT 1, 2016 TO DATE =	39.86