

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

NOVEMBER 2016

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: December 1, 2016

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	
		353.6									
1	397.25	361.4	+7.9	4,966	509	0	418	68	0	.00	.20
2	398.14	367.2	+5.8	4,077	599	0	479	83	13	.06	.00
3	398.77	371.3	+4.1	3,152	499	0	495	68	15	.07	.00
4	399.05	373.1	+1.8	2,261	741	0	495	83	18	.08	.00
5	399.24	374.4	+1.3	1,963	741	0	495	82	13	.06	.00
6	399.51	376.2	+1.8	2,121	643	0	496	83	0	.00	.00
7	399.77	377.9	+1.7	2,146	687	0	497	83	13	.06	.00
8	399.98	379.3	+1.4	1,958	667	0	497	82	13	.06	.00
9	400.17	380.5	+1.3	1,790	577	0	497	77	0	.00	.00
10	400.37	381.9	+1.3	1,850	607	0	497	72	0	.00	.00
11	400.40	382.1	+0.2	1,353	651	0	497	86	18	.08	.00
12	400.56	383.2	+1.1	1,760	624	0	497	98	2	.01	.00
13	400.78	384.6	+1.5	2,017	682	0	497	97	0	.00	.00
14	400.90	385.4	+0.8	1,673	661	0	498	94	16	.07	.00
15	401.05	386.4	+1.0	1,759	664	0	498	76	14	.06	.00
16	401.31	388.2	+1.8	2,195	721	0	499	68	21	.09	.00
17	401.59	390.1	+1.9	2,102	562	0	499	69	18	.08	.00
18	401.77	391.3	+1.2	1,664	454	0	499	80	18	.08	.00
19	402.16	393.9	+2.6	2,428	506	0	499	87	0	.00	.77
20	403.02	399.8	+5.9	4,212	503	0	500	85	158	.68	.00
21	403.72	404.7	+4.8	3,575	551	0	501	81	0	.00	.02
22	404.21	408.1	+3.4	3,041	740	0	502	72	9	.04	.00
23	404.74	411.8	+3.7	2,899	457	0	503	69	0	.00	.26
24	405.32	415.9	+4.1	3,223	892	0	183	71	17	.07	.00
25	405.85	419.6	+3.8	3,173	1,196	0	0	78	7	.03	.00
26	406.55	424.6	+5.0	3,590	994	0	0	75	0	.00	.70
27	407.54	431.8	+7.1	4,783	1,107	0	0	74	5	.02	.25
28	408.40	438.0	+6.3	4,361	1,128	0	0	77	0	.00	.02
29	409.00	442.4	+4.4	3,437	1,147	0	0	70	5	.02	.00
30	409.59	446.8	+4.4	3,241	968	0	0	66	5	.02	.00
TOTALS			+93.4	82,770	21,478	0	11,538	2,354	398	1.74	2.22
ACRE-FEET			+93,400	164,174	42,602	0	22,886	4,669	789		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	42,602	OUTLET	22,886	THIS MONTH =	2.22
SPILL	0	TOTAL	70,157	JULY 1, 2016 TO DATE =	8.02
PUMPING PLANT	4,669			OCT 1, 2016 TO DATE =	8.02