

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

AUGUST 2016

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 1, 2016

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	
		484.6									
1	413.56	476.8	-7.8	1,522	5,160	0	0	224	83	.32	.00
2	412.56	469.1	-7.7	1,567	5,146	0	0	215	74	.29	.00
3	411.72	462.7	-6.4	1,607	4,518	0	0	218	92	.36	.00
4	410.75	455.4	-7.3	1,596	4,979	0	0	211	91	.36	.00
5	409.85	448.7	-6.7	1,454	4,564	0	0	217	62	.25	.00
6	408.85	441.3	-7.4	1,484	4,984	0	0	226	0	.00	.00
7	407.97	434.9	-6.4	1,521	4,474	0	0	228	66	.27	.00
8	407.02	428.0	-6.9	1,424	4,604	0	0	214	75	.31	.00
9	406.05	421.0	-6.9	1,476	4,702	0	0	210	67	.28	.00
10	405.14	414.6	-6.4	1,353	4,327	0	0	214	62	.26	.00
11	404.23	408.2	-6.4	1,480	4,416	0	0	213	68	.29	.00
12	403.30	401.8	-6.5	1,545	4,510	0	0	218	70	.30	.00
13	402.58	396.8	-4.9	1,676	3,871	0	0	224	76	.33	.00
14	401.87	392.0	-4.8	1,798	3,935	0	0	230	76	.33	.00
15	400.82	384.9	-7.1	1,579	4,851	0	0	223	75	.33	.00
16	399.93	378.9	-5.9	1,603	4,319	0	0	211	67	.30	.00
17	399.16	373.9	-5.1	1,595	3,875	0	0	210	73	.33	.00
18	398.78	371.4	-2.5	1,737	2,703	0	0	218	73	.33	.00
19	398.28	368.1	-3.3	1,598	2,950	0	0	218	77	.35	.00
20	397.88	365.5	-2.6	1,656	2,687	0	0	214	68	.31	.00
21	397.50	363.0	-2.5	1,438	2,398	0	0	208	70	.32	.00
22	397.16	360.9	-2.2	1,265	2,113	0	0	200	59	.27	.00
23	396.93	359.4	-1.5	1,430	1,914	0	0	196	67	.31	.00
24	396.65	357.6	-1.8	1,443	2,096	0	0	197	52	.24	.00
25	396.30	355.3	-2.2	1,530	2,405	0	0	193	60	.28	.00
26	396.02	353.6	-1.8	1,224	1,864	0	0	211	51	.24	.00
27	395.78	352.0	-1.5	1,340	1,834	0	0	226	45	.21	.00
28	395.46	350.0	-2.0	1,158	1,913	0	0	217	47	.22	.00
29	395.21	348.4	-1.6	1,457	2,010	0	0	194	49	.23	.00
30	395.05	347.4	-1.0	1,677	1,934	0	0	196	57	.27	.00
31	394.94	346.7	-0.7	1,882	1,962	0	0	205	63	.30	.00
TOTALS			-137.8	47,115	108,018	0	0	6,599	2,015	8.79	.00
ACRE-FEET			-137,800	93,453	214,254	0	0	13,089	3,997		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)	
POWER	214,254	OUTLET
		0
SPILL	0	TOTAL
		227,343
PUMPING PLANT	13,089	

PRECIPITATION
 THIS MONTH = .00
 JULY 1, 2016 TO DATE = .00