

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

SEPTEMBER 2013

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 1, 2013

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	
		429.4									
1	406.82	426.6	-2.8	992	2,138	0	0	211	60	.25	.00
2	406.43	423.8	-2.8	1,065	2,244	0	0	166	63	.26	.00
3	405.92	420.1	-3.6	660	2,368	0	0	92	38	.16	.19
4	405.46	416.9	-3.3	652	2,071	0	0	175	48	.20	.00
5	404.99	413.5	-3.3	694	2,131	0	0	190	50	.21	.00
6	404.60	410.8	-2.7	1,120	2,242	0	0	204	50	.21	.00
7	404.32	408.8	-2.0	1,544	2,270	0	0	205	57	.24	.00
8	403.99	406.5	-2.3	1,158	2,056	0	0	207	59	.25	.00
9	403.73	404.7	-1.8	1,353	1,969	0	0	223	68	.29	.00
10	403.41	402.5	-2.2	997	1,852	0	0	203	58	.25	.00
11	403.06	400.1	-2.4	508	1,472	0	0	197	60	.26	.00
12	402.69	397.6	-2.5	650	1,693	0	0	196	39	.17	.00
13	402.36	395.3	-2.3	893	1,793	0	0	199	39	.17	.00
14	402.01	392.9	-2.4	850	1,812	0	0	199	46	.20	.00
15	401.70	390.8	-2.1	954	1,766	0	0	197	48	.21	.00
16	401.34	388.4	-2.4	814	1,796	0	4	198	43	.19	.00
17	400.92	385.6	-2.8	627	1,817	0	0	193	45	.20	.00
18	400.52	382.9	-2.7	616	1,727	0	0	189	47	.21	.00
19	400.08	379.9	-2.9	562	1,818	0	0	185	41	.18	.00
20	399.90	378.8	-1.2	1,218	1,586	0	0	185	49	.22	.00
21	399.73	377.6	-1.1	1,104	1,481	0	0	176	13	.06	.31
22	399.53	376.3	-1.3	1,080	1,588	0	0	144	13	.06	.31
23	399.20	374.1	-2.2	782	1,722	0	0	146	13	.06	.31
24	398.96	372.5	-1.6	927	1,542	0	0	153	29	.13	.00
25	398.64	370.5	-2.1	852	1,702	0	0	155	49	.22	.00
26	398.30	368.2	-2.2	728	1,649	0	0	158	40	.18	.00
27	398.05	366.6	-1.6	947	1,549	0	0	164	57	.26	.00
28	397.83	365.2	-1.4	977	1,489	0	0	173	33	.15	.00
29	397.56	363.4	-1.7	921	1,590	0	0	171	39	.18	.00
30	397.20	361.1	-2.3	756	1,723	0	0	167	39	.18	.00
TOTALS			-68.0	27,001	54,656	0	4	5,421	1,333	5.81	1.12
ACRE-FEET			-68,000	53,556	108,410	0	8	10,753	2,644		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	108,410	OUTLET	8	THIS MONTH =	1.12
SPILL	0	TOTAL	119,171	JULY 1, 2013 TO DATE =	1.12
PUMPING PLANT	10,753				