

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

SEPTEMBER 2012

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 3, 2013

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP
		IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	INCHES
		502.7									
1	416.66	501.1	-1.7	1,409	1,950	0	0	239	59	.22	.00
2	416.50	499.8	-1.3	1,476	1,832	0	0	248	35	.13	.00
3	416.36	498.7	-1.1	1,839	2,104	0	0	244	51	.19	.00
4	416.25	497.8	-0.9	1,860	2,011	0	0	233	56	.21	.00
5	416.02	496.0	-1.8	1,242	1,861	0	0	242	58	.22	.00
6	415.95	495.4	-0.6	1,967	1,965	0	0	243	37	.14	.00
7	415.82	494.4	-1.0	1,779	1,989	0	0	249	56	.21	.00
8	415.70	493.5	-0.9	1,837	2,012	0	0	247	53	.20	.00
9	415.47	491.7	-1.8	1,369	1,961	0	0	258	61	.23	.00
10	415.26	490.0	-1.6	1,308	1,816	0	0	268	55	.21	.00
11	415.05	488.4	-1.6	1,363	1,905	0	0	239	50	.19	.00
12	414.81	486.5	-1.9	1,524	2,145	0	0	272	50	.19	.00
13	414.56	484.5	-1.9	1,320	1,981	0	0	268	52	.20	.00
14	414.38	483.1	-1.4	1,603	1,984	0	0	270	55	.21	.00
15	414.11	481.0	-2.1	1,235	1,966	0	0	273	55	.21	.00
16	413.83	478.9	-2.2	988	1,750	0	0	275	55	.21	.00
17	413.45	476.0	-2.9	866	2,018	0	0	264	60	.23	.00
18	413.12	473.4	-2.5	882	1,882	0	0	228	54	.21	.00
19	412.84	471.3	-2.1	810	1,646	0	0	195	51	.20	.00
20	412.56	469.1	-2.1	902	1,728	0	0	202	49	.19	.00
21	412.30	467.1	-2.0	1,012	1,769	0	0	202	41	.16	.00
22	412.02	465.0	-2.1	1,059	1,888	0	0	202	46	.18	.00
23	411.77	463.1	-1.9	1,104	1,815	0	0	196	46	.18	.00
24	411.46	460.8	-2.3	868	1,803	0	0	198	48	.19	.00
25	411.27	459.3	-1.4	1,100	1,586	0	0	195	43	.17	.00
26	410.94	456.8	-2.5	1,021	2,041	0	0	195	40	.16	.00
27	410.83	456.0	-0.8	1,669	1,847	0	0	197	40	.16	.00
28	410.69	455.0	-1.0	1,447	1,722	0	0	205	48	.19	.00
29	410.45	453.2	-1.8	1,179	1,825	0	0	204	55	.22	.00
30	410.24	451.6	-1.6	1,198	1,729	0	0	206	55	.22	.00
TOTALS			-50.8	39,236	56,531	0	0	6,957	1,514	5.83	.00
ACRE-FEET			-50,800	77,825	112,129	0	0	13,799	3,003		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	112,129	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	125,928	JULY 1, 2012 TO DATE =	.00
PUMPING PLANT	13,799				