

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

OCTOBER 2012

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 1, 2012

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
		451.6									
1	410.06	450.3	-1.3	1,341	1,768	0	0	204	48	.19	.00
2	409.93	449.3	-1.0	1,456	1,690	0	0	202	52	.21	.00
3	409.64	447.2	-2.1	997	1,824	0	0	203	52	.21	.00
4	409.34	444.9	-2.2	842	1,726	0	0	184	52	.21	.00
5	409.02	442.6	-2.4	786	1,748	0	0	180	52	.21	.00
6	408.70	440.2	-2.3	1,010	1,979	0	0	181	32	.13	.00
7	408.38	437.9	-2.3	1,012	1,979	0	0	182	32	.13	.00
8	408.05	435.5	-2.4	724	1,725	0	0	185	32	.13	.00
9	407.79	433.6	-1.9	1,095	1,831	0	0	178	37	.15	.00
10	407.57	432.0	-1.6	925	1,535	0	0	164	29	.12	.00
11	407.28	429.9	-2.1	607	1,470	0	0	167	29	.12	.00
12	407.06	428.3	-1.6	1,045	1,490	0	0	164	194	.80	.00
13	406.83	426.6	-1.7	835	1,493	0	0	160	15	.06	.00
14	406.62	425.1	-1.5	939	1,516	0	0	162	19	.08	.00
15	406.44	423.8	-1.3	948	1,404	0	0	167	27	.11	.00
16	406.21	422.2	-1.6	977	1,613	0	0	177	17	.07	.00
17	405.90	420.0	-2.2	893	1,823	0	0	151	34	.14	.00
18	405.63	418.1	-1.9	965	1,726	0	0	170	33	.14	.00
19	405.38	416.3	-1.8	1,018	1,711	0	0	168	31	.13	.00
20	405.09	414.2	-2.1	729	1,578	0	0	157	29	.12	.00
21	404.74	411.8	-2.5	739	1,798	0	0	149	31	.13	.00
22	404.55	410.5	-1.3	1,226	1,571	0	179	121	26	.11	.00
23	404.32	408.8	-1.6	1,280	1,716	0	261	103	12	.05	1.05
24	404.09	407.2	-1.6	859	1,298	0	261	103	9	.04	.21
25	403.92	406.1	-1.2	1,209	1,442	0	261	94	9	.04	.21
26	403.74	404.8	-1.2	1,177	1,422	0	261	94	28	.12	.00
27	403.52	403.3	-1.5	985	1,373	0	261	97	21	.09	.00
28	403.26	401.5	-1.8	882	1,406	0	260	107	16	.07	.00
29	403.00	399.7	-1.8	998	1,502	0	260	120	23	.10	.00
30	402.75	398.0	-1.7	961	1,421	0	259	118	25	.11	.00
31	402.48	396.1	-1.8	1,049	1,586	0	259	112	23	.10	.00
TOTALS			-55.3	30,509	50,164	0	2,522	4,724	1,069	4.42	1.47
ACRE-FEET			-55,300	60,515	99,500	0	5,002	9,370	2,120		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	99,500	OUTLET	5,002	THIS MONTH =	1.47
SPILL	0	TOTAL	113,872	JULY 1, 2012 TO DATE =	1.47
PUMPING PLANT	9,370				