

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

JULY 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: August 1, 2011

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. RIVER SPILL	OUTLET	PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		928.4									
1	461.84	931.0	+2.5	10,280	5,588	3,189	0	238	0	.00	.00
2	462.44	937.5	+6.6	9,439	5,444	423	0	257	0	.00	.00
3	463.00	943.7	+6.1	9,258	5,472	425	0	262	0	.00	.00
4	463.57	950.0	+6.3	9,255	5,236	589	0	259	0	.00	.00
5	463.58	950.1	+0.1	9,046	5,445	3,297	0	248	0	.00	.00
6	463.46	948.8	-1.3	7,922	5,468	2,871	0	251	0	.00	.00
7	463.50	949.2	+0.4	7,839	5,504	1,752	0	259	102	.28	.00
8	463.78	952.3	+3.1	7,876	5,472	488	0	263	95	.26	.00
9	464.05	955.3	+3.0	7,299	5,450	0	0	258	88	.24	.00
10	464.27	957.7	+2.4	6,976	5,378	0	0	262	106	.29	.00
11	464.43	959.5	+1.8	6,304	5,063	0	0	262	84	.23	.00
12	464.52	960.5	+1.0	5,619	4,789	0	0	239	88	.24	.00
13	464.53	960.6	+0.1	4,806	4,423	0	0	243	84	.23	.00
14	464.53	960.6	+0.0	4,313	3,999	0	0	252	62	.17	.00
15	464.50	960.3	-0.3	4,299	4,140	0	0	254	73	.20	.00
16	464.34	958.5	-1.8	4,043	4,605	0	0	256	77	.21	.00
17	464.23	957.3	-1.2	3,972	4,237	0	0	262	88	.24	.00
18	464.02	954.9	-2.3	3,404	4,245	0	0	260	73	.20	.00
19	463.88	953.4	-1.5	3,875	4,322	0	0	244	88	.24	.00
20	463.76	952.1	-1.3	4,041	4,383	0	0	242	84	.23	.00
21	463.70	951.4	-0.7	4,187	4,170	0	0	256	95	.26	.00
22	463.52	949.4	-2.0	3,653	4,245	0	0	281	128	.35	.00
23	463.28	946.8	-2.6	3,468	4,439	0	0	273	91	.25	.00
24	463.07	944.4	-2.3	3,294	4,100	0	0	265	98	.27	.00
25	462.85	942.0	-2.4	3,134	3,994	0	0	261	98	.27	.00
26	462.73	940.7	-1.3	3,501	3,826	0	0	255	84	.23	.00
27	462.58	939.1	-1.6	3,404	3,885	0	0	265	84	.23	.00
28	462.40	937.1	-2.0	3,111	3,760	0	0	253	94	.26	.00
29	462.27	935.7	-1.4	3,033	3,369	0	0	285	98	.27	.00
30	462.16	934.5	-1.2	3,064	3,317	0	0	265	91	.25	.00
31	461.95	932.2	-2.3	2,479	3,299	0	0	261	80	.22	.00
TOTALS			+3.9	166,194	141,067	13,034	0	7,991	2,233	6.12	.00
ACRE-FEET			+3,900	329,646	279,806	25,853	0	15,850	4,429		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	279,806	OUTLET	0	THIS MONTH =	.00
SPILL	25,853	TOTAL	321,509	JULY 1, 2011 TO DATE =	.00
PUMPING PLANT	15,850				