

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

AUGUST 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 1, 2011

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	
		932.2									
1	461.73	929.8	-2.4	2,312	3,178	0	0	264	80	.22	.00
2	461.45	926.7	-3.1	2,469	3,665	0	0	262	83	.23	.00
3	461.18	923.8	-2.9	2,156	3,297	0	0	251	94	.26	.00
4	460.94	921.1	-2.6	2,462	3,453	0	0	252	76	.21	.00
5	460.74	919.0	-2.2	2,461	3,228	0	0	252	76	.21	.00
6	460.48	916.1	-2.8	2,429	3,520	1	0	255	76	.21	.00
7	460.25	913.6	-2.5	2,364	3,277	0	0	256	90	.25	.00
8	459.96	910.5	-3.1	2,044	3,295	0	0	253	83	.23	.00
9	459.91	910.0	-0.5	2,437	2,378	0	0	248	83	.23	.00
10	459.96	910.5	+0.5	2,596	1,983	0	0	255	86	.24	.00
11	459.84	909.2	-1.3	2,287	2,615	0	0	232	93	.26	.00
12	459.59	906.5	-2.7	2,407	3,407	0	0	271	90	.25	.00
13	459.34	903.8	-2.7	2,336	3,352	0	0	264	82	.23	.00
14	459.01	900.2	-3.6	1,790	3,222	0	0	269	96	.27	.00
15	458.74	897.3	-2.9	2,355	3,451	0	0	271	96	.27	.00
16	458.50	894.8	-2.6	2,547	3,499	0	0	255	93	.26	.00
17	458.15	891.0	-3.8	2,061	3,613	0	0	255	89	.25	.00
18	457.86	887.9	-3.1	2,081	3,318	0	0	258	71	.20	.00
19	457.50	884.0	-3.8	1,886	3,494	0	0	254	78	.22	.00
20	457.21	880.9	-3.1	2,083	3,318	0	0	257	71	.20	.00
21	456.97	878.4	-2.6	2,408	3,378	0	0	255	67	.19	.00
22	456.73	875.8	-2.6	2,377	3,355	0	0	237	71	.20	.00
23	456.39	872.2	-3.6	1,947	3,477	0	0	229	63	.18	.00
24	456.05	868.6	-3.6	2,383	3,860	0	0	271	74	.21	.00
25	455.76	865.5	-3.1	2,853	4,054	0	0	258	88	.25	.00
26	455.46	862.4	-3.2	2,541	3,807	0	0	252	81	.23	.00
27	455.02	857.7	-4.7	2,178	4,184	0	0	260	80	.23	.00
28	454.66	853.9	-3.8	2,175	3,730	0	0	270	84	.24	.00
29	454.19	849.0	-4.9	1,767	3,929	0	0	256	73	.21	.00
30	453.73	844.2	-4.8	1,800	3,911	0	0	239	80	.23	.00
31	453.27	839.4	-4.8	2,034	4,152	0	0	233	73	.21	.00
TOTALS			-92.9	70,026	106,400	1	0	7,894	2,520	7.08	.00
ACRE-FEET			-92,900	138,897	211,044	2	0	15,658	4,998		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION		
POWER	211,044	OUTLET	0	THIS MONTH = .00		
SPILL	2	TOTAL	226,704	JULY 1, 2011 TO DATE = .00		
PUMPING PLANT	15,658					