

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

SEPTEMBER 2011

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 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	
		839.4									
1	452.84	834.9	-4.5	2,036	3,988	0	0	240	69	.20	.00
2	452.48	831.1	-3.7	2,406	3,972	0	0	251	69	.20	.00
3	452.19	828.1	-3.0	2,630	3,829	0	0	249	72	.21	.00
4	451.82	824.3	-3.8	2,349	3,955	0	0	252	75	.22	.00
5	451.37	819.6	-4.6	1,848	3,854	0	0	256	82	.24	.00
6	450.82	814.0	-5.7	1,401	3,969	0	0	237	55	.16	.00
7	450.47	810.4	-3.6	2,248	3,727	0	0	241	92	.27	.00
8	450.05	806.0	-4.3	2,427	4,281	0	0	242	78	.23	.00
9	449.60	801.5	-4.6	2,055	4,053	0	0	242	78	.23	.00
10	449.28	798.2	-3.3	2,670	3,998	0	0	238	81	.24	.00
11	448.86	793.9	-4.3	2,134	3,986	0	0	244	61	.18	.00
12	448.51	790.4	-3.6	1,775	3,266	0	0	238	61	.18	.00
13	448.30	788.2	-2.1	2,041	2,817	0	0	233	64	.19	.00
14	448.02	785.4	-2.8	2,007	3,139	0	0	236	64	.19	.00
15	447.82	783.4	-2.0	2,307	3,024	0	0	226	74	.22	.00
16	447.61	781.3	-2.1	2,311	3,087	0	0	227	64	.19	.00
17	447.18	776.9	-4.3	1,972	3,932	0	0	165	60	.18	.00
18	446.74	772.5	-4.4	1,852	3,788	0	0	231	60	.18	.00
19	446.55	770.6	-1.9	2,407	3,073	0	0	233	60	.18	.00
20	446.38	768.9	-1.7	2,376	2,933	0	0	231	70	.21	.00
21	446.13	766.4	-2.5	2,028	2,988	0	0	226	76	.23	.00
22	445.93	764.4	-2.0	2,272	2,980	0	0	229	70	.21	.00
23	445.75	762.6	-1.8	2,658	3,251	0	0	230	79	.24	.00
24	445.30	758.1	-4.5	2,158	4,112	0	0	229	73	.22	.00
25	444.80	753.2	-5.0	1,743	3,943	0	0	222	79	.24	.00
26	444.58	751.0	-2.2	2,119	2,966	0	0	216	33	.10	.00
27	444.35	748.7	-2.3	2,067	2,954	0	0	213	46	.14	.00
28	444.09	746.2	-2.6	2,107	3,138	0	0	216	49	.15	.00
29	443.93	744.6	-1.6	2,688	3,213	0	0	211	59	.18	.00
30	443.50	740.4	-4.2	2,167	4,022	0	0	209	65	.20	.00
TOTALS			-99.0	65,259	106,238	0	0	6,913	2,018	6.01	.00
ACRE-FEET			-99,000	129,441	210,723	0	0	13,712	4,003		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
POWER	210,723	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	224,435	JULY 1, 2011 TO DATE =	.00
PUMPING PLANT	13,712				