

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

AUGUST 2010

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: October 8, 2010

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				
		753.7									
1	444.25	747.7	-5.9	1,849	4,460	0	0	294	85	.26	.00
2	443.60	741.3	-6.4	1,424	4,278	0	0	294	78	.24	.00
3	442.99	735.4	-6.0	1,541	4,190	0	0	293	78	.24	.00
4	442.46	730.2	-5.2	1,644	3,884	0	0	289	78	.24	.00
5	442.02	725.9	-4.3	1,994	3,788	0	0	284	87	.27	.00
6	441.55	721.3	-4.6	1,684	3,632	0	0	282	68	.21	.00
7	441.09	716.9	-4.5	1,712	3,603	0	0	284	74	.23	.00
8	440.60	712.1	-4.7	1,322	3,348	0	0	286	71	.22	.00
9	440.07	707.0	-5.1	1,113	3,347	0	0	277	64	.20	.00
10	439.75	704.0	-3.1	1,662	2,880	0	0	264	64	.20	.00
11	439.39	700.5	-3.4	1,306	2,728	0	0	242	73	.23	.00
12	438.99	696.7	-3.8	1,183	2,814	0	0	239	60	.19	.00
13	438.63	693.3	-3.4	1,420	2,872	0	0	219	54	.17	.00
14	438.32	690.3	-2.9	1,485	2,686	0	0	218	66	.21	.00
15	437.95	686.8	-3.5	1,160	2,637	0	0	219	76	.24	.00
16	437.51	682.7	-4.2	1,108	2,909	0	0	221	72	.23	.00
17	437.24	680.1	-2.5	1,573	2,575	0	0	211	72	.23	.00
18	437.07	678.5	-1.6	1,760	2,266	0	0	212	91	.29	.00
19	436.88	676.7	-1.8	1,519	2,166	0	0	187	66	.21	.00
20	436.72	675.2	-1.5	1,672	2,134	0	0	222	72	.23	.00
21	436.57	673.8	-1.4	1,704	2,134	0	0	198	81	.26	.00
22	436.32	671.5	-2.3	1,230	2,132	0	0	212	68	.22	.00
23	436.01	668.6	-2.9	916	2,146	0	0	173	62	.20	.00
24	435.88	667.4	-1.2	1,549	1,894	0	0	198	68	.22	.00
25	435.89	667.4	+0.1	2,384	1,957	0	0	287	93	.30	.00
26	435.77	666.3	-1.1	1,557	1,744	0	0	283	93	.30	.00
27	435.56	664.4	-2.0	1,160	1,795	0	0	276	74	.24	.00
28	435.37	662.6	-1.8	1,426	1,977	0	0	266	74	.24	.00
29	435.14	660.5	-2.1	1,084	1,859	0	0	258	46	.15	.00
30	434.90	658.2	-2.2	1,154	1,940	0	0	266	71	.23	.00
31	434.71	656.5	-1.8	1,252	1,819	0	0	260	58	.19	.00
TOTALS			-97.1	45,547	84,594	0	0	7,714	2,237	7.09	.00
ACRE-FEET			-97,100	90,342	167,792	0	0	15,301	4,437		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	167,792	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	183,093	JULY 1, 2010 TO DATE =	.00
PUMPING PLANT	15,301				