

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

MARCH 2009

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: April 1, 2009

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	
		422.3									
1	407.65	432.6	+10.3	5,733	432	0	0	95	17	.07	.00
2	410.92	456.7	+24.1	13,061	787	0	0	99	3	.01	.54
3	416.73	501.6	+44.9	23,402	652	0	0	99	8	.03	.68
4	421.79	542.8	+41.2	21,458	603	0	0	92	8	.03	.68
5	424.17	562.8	+20.0	10,859	645	0	0	91	23	.08	.09
6	425.85	577.2	+14.4	8,140	769	0	0	92	20	.07	.00
7	427.21	589.0	+11.8	6,826	755	0	0	95	23	.08	.00
8	428.31	598.7	+9.6	5,734	739	0	0	102	29	.10	.00
9	429.42	608.5	+9.8	5,986	896	0	0	101	36	.12	.00
10	430.45	617.7	+9.2	5,446	683	0	0	100	27	.09	.00
11	431.30	625.3	+7.6	4,803	853	0	0	67	30	.10	.00
12	432.06	632.2	+6.9	4,810	1,221	0	0	95	30	.10	.00
13	432.68	637.8	+5.6	4,301	1,317	0	0	115	24	.08	.00
14	433.22	642.8	+4.9	3,799	1,166	0	0	113	34	.11	.00
15	433.71	647.3	+4.5	3,814	1,440	0	0	109	0	.00	.00
16	434.43	653.9	+6.6	4,736	1,265	0	0	109	18	.06	.00
17	435.26	661.6	+7.7	5,379	1,374	0	0	102	28	.09	.00
18	435.92	667.7	+6.1	4,535	1,309	0	0	101	28	.09	.00
19	436.58	673.9	+6.2	4,688	1,434	0	0	104	34	.11	.00
20	437.29	680.6	+6.7	4,779	1,262	0	0	118	34	.11	.00
21	438.09	688.1	+7.6	5,083	1,118	0	0	117	38	.12	.00
22	439.02	697.0	+8.8	5,745	1,161	0	0	108	19	.06	.04
23	439.91	705.5	+8.5	5,670	1,267	0	0	105	3	.01	.26
24	440.50	711.2	+5.7	4,469	1,454	0	0	107	45	.14	.00
25	441.07	716.7	+5.5	4,279	1,360	0	0	113	35	.11	.00
26	441.56	721.4	+4.8	4,107	1,574	0	0	115	23	.07	.00
27	442.05	726.2	+4.8	4,256	1,665	0	0	136	58	.18	.00
28	442.49	730.5	+4.3	3,971	1,617	0	0	145	45	.14	.00
29	442.99	735.4	+4.9	4,044	1,392	0	0	140	52	.16	.00
30	443.56	740.9	+5.6	4,642	1,633	0	0	135	52	.16	.00
31	444.06	745.9	+4.9	4,387	1,747	0	0	104	59	.18	.00
TOTALS			+323.5	202,942	35,590	0	0	3,324	883	2.86	2.29
ACRE-FEET			+323,500	402,535	70,593	0	0	6,593	1,751		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	70,593	OUTLET	0	THIS MONTH =	2.29
SPILL	0	TOTAL	77,186	JULY 1, 2008 TO DATE =	15.30
PUMPING PLANT	6,593				