

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

MAY 2010

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: June 1, 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				
		823.2									
1	452.28	829.0	+5.8	6,755	3,668	0	0	109	52	.15	.00
2	452.76	834.0	+5.0	6,338	3,646	0	0	125	52	.15	.00
3	453.37	840.4	+6.4	6,955	3,611	0	0	127	10	.03	.00
4	454.00	847.0	+6.6	7,183	3,665	0	0	125	73	.21	.00
5	454.65	853.8	+6.8	7,692	4,062	0	0	115	70	.20	.00
6	454.95	857.0	+3.2	7,010	5,240	0	0	110	70	.20	.00
7	455.20	859.6	+2.6	6,825	5,266	0	0	144	84	.24	.00
8	455.37	861.4	+1.8	6,432	5,300	0	0	149	77	.22	.00
9	455.46	862.4	+1.0	6,152	5,455	0	0	143	74	.21	.00
10	455.78	865.7	+3.4	6,883	5,026	0	0	119	32	.09	.09
11	455.92	867.2	+1.5	6,191	5,306	0	0	114	25	.07	.60
12	456.05	868.6	+1.4	5,966	5,161	0	0	111	0	.00	.00
13	456.17	869.9	+1.3	5,876	5,066	0	0	104	63	.18	.00
14	456.08	868.9	-1.0	5,307	5,575	0	0	147	67	.19	.00
15	456.20	870.2	+1.3	6,131	5,268	1	0	156	63	.18	.00
16	456.42	872.5	+2.3	6,546	5,142	0	0	162	63	.18	.00
17	456.68	875.3	+2.8	6,817	5,224	0	0	137	63	.18	.00
18	456.93	878.0	+2.7	6,837	5,333	0	0	132	32	.09	.00
19	457.26	881.5	+3.5	6,888	4,951	0	0	126	35	.10	.00
20	457.56	884.7	+3.2	6,997	5,213	0	0	143	25	.07	.00
21	457.79	887.1	+2.5	6,816	5,353	0	0	171	53	.15	.00
22	457.89	888.2	+1.1	5,834	5,065	0	0	178	53	.15	.00
23	457.87	888.0	-0.2	5,350	5,219	0	0	188	50	.14	.00
24	457.80	887.2	-0.7	5,072	5,202	0	0	176	71	.20	.00
25	457.78	887.0	-0.2	5,340	5,236	0	0	162	50	.14	.00
26	457.82	887.5	+0.4	5,401	5,021	0	0	140	25	.07	.31
27	458.29	892.5	+5.0	7,471	4,758	0	0	120	53	.15	.24
28	458.77	897.7	+5.2	8,391	5,569	0	0	144	78	.22	.34
29	459.09	901.1	+3.4	6,871	4,896	0	0	157	82	.23	.00
30	459.24	902.7	+1.6	6,394	5,334	0	0	182	61	.17	.00
31	459.49	905.4	+2.7	6,671	5,084	0	0	176	50	.14	.00
TOTALS			+82.4	201,392	153,915	1	0	4,392	1,656	4.70	1.58
ACRE-FEET			+82,400	399,461	305,290	2	0	8,712	3,285		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	305,290	OUTLET	0	THIS MONTH =	1.58
SPILL	2	TOTAL	314,004	JULY 1, 2009 TO DATE =	23.50
PUMPING PLANT	8,712				