

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

MARCH 2010

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: April 1, 2010

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	
		418.6									
1	406.76	426.1	+7.5	5,113	1,259	0	0	63	12	.05	.00
2	407.48	431.3	+5.2	4,118	1,433	0	0	51	15	.06	.00
3	408.55	439.1	+7.8	5,379	1,375	0	0	70	5	.02	.30
4	409.73	447.8	+8.7	5,627	1,173	0	0	63	5	.02	.41
5	410.59	454.2	+6.4	4,523	1,202	0	0	68	20	.08	.00
6	411.22	459.0	+4.7	3,484	1,022	0	0	65	13	.05	.00
7	411.71	462.7	+3.7	3,560	1,614	0	0	66	13	.05	.00
8	412.20	466.4	+3.7	3,262	1,307	0	0	63	18	.07	.00
9	412.69	470.1	+3.7	3,318	1,352	0	0	60	21	.08	.00
10	413.12	473.4	+3.3	3,168	1,434	0	0	57	18	.07	.00
11	413.54	476.6	+3.2	3,026	1,352	0	0	40	3	.01	.20
12	414.04	480.5	+3.9	3,213	1,174	0	0	74	21	.08	.00
13	414.82	486.6	+6.1	4,327	1,193	0	0	71	3	.01	.58
14	415.48	491.7	+5.2	3,844	1,133	0	0	70	34	.13	.00
15	415.96	495.5	+3.8	3,447	1,456	0	0	74	16	.06	.00
16	416.50	499.8	+4.3	3,318	1,070	0	0	70	21	.08	.00
17	416.93	503.2	+3.4	3,348	1,540	0	0	62	27	.10	.00
18	417.48	507.6	+4.4	3,420	1,097	0	0	82	24	.09	.00
19	418.01	511.8	+4.2	3,294	1,030	0	0	79	46	.17	.00
20	418.55	516.2	+4.4	3,266	932	0	0	97	38	.14	.00
21	419.03	520.1	+3.9	3,229	1,140	0	0	102	30	.11	.00
22	419.53	524.2	+4.1	3,227	1,074	0	0	71	27	.10	.00
23	420.03	528.2	+4.1	3,397	1,205	0	0	95	41	.15	.00
24	420.45	531.7	+3.5	3,033	1,169	0	0	79	42	.15	.00
25	420.86	535.1	+3.4	2,947	1,116	0	0	99	31	.11	.01
26	421.34	539.0	+4.0	3,220	1,102	0	0	82	31	.11	.01
27	421.68	541.9	+2.8	2,659	1,106	0	0	96	34	.12	.00
28	421.96	544.2	+2.3	2,528	1,208	0	0	113	34	.12	.00
29	422.36	547.5	+3.3	2,863	1,067	0	0	69	39	.14	.00
30	423.16	554.3	+6.7	4,598	1,116	0	0	73	23	.08	.00
31	424.08	562.0	+7.8	5,112	1,066	0	0	92	28	.10	.10
TOTALS			+143.5	112,868	37,517	0	0	2,316	733	2.71	1.61
ACRE-Feet			+143,500	223,874	74,415	0	0	4,594	1,454		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION		
POWER	74,415	OUTLET	0	THIS MONTH =		1.61
SPILL	0	TOTAL	79,009	JULY 1, 2009 TO DATE =		18.19
PUMPING PLANT	4,594					