

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

Table 11

JANUARY 2005

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 22, 2005

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	
		391.2									
1	403.46	402.9	+11.7	7,343	1,304	0	0	87	47	.20	2.26
2	404.45	409.8	+6.9	5,190	1,631	0	0	87	0	.00	.02
3	405.43	416.6	+6.9	4,464	862	0	0	88	38	.16	.56
4	405.78	419.1	+2.5	2,828	1,470	0	0	87	22	.09	.24
5	406.04	421.0	+1.8	2,498	1,483	0	0	85	0	.00	.00
6	406.43	423.8	+2.8	2,783	1,287	0	0	87	0	.00	.00
7	406.92	427.3	+3.5	3,351	1,477	0	0	86	19	.08	.00
8	409.00	442.4	+15.1	8,953	1,212	0	0	90	20	.08	.00
9	410.88	456.4	+14.0	8,866	1,718	0	0	96	0	.00	.30
10	412.30	467.1	+10.7	7,082	1,520	0	37	96	13	.05	.07
11	414.69	485.6	+18.4	10,760	1,383	0	0	80	13	.05	.64
12	415.95	495.4	+9.9	6,647	1,592	0	0	77	0	.00	.62
13	416.78	502.0	+6.6	4,777	1,374	0	0	79	8	.03	.00
14	417.49	507.7	+5.7	4,232	1,288	0	0	79	8	.03	.00
15	418.07	512.3	+4.6	3,798	1,367	0	0	80	8	.03	.00
16	418.40	515.0	+2.7	2,557	1,120	2	0	80	11	.04	.00
17	418.85	518.6	+3.6	3,149	1,224	0	0	81	11	.04	.00
18	419.07	520.4	+1.8	2,871	1,878	3	0	86	5	.02	.00
19	419.38	522.9	+2.5	2,888	1,533	0	0	81	0	.00	.00
20	419.79	526.3	+3.3	3,070	1,299	0	0	67	19	.07	.00
21	420.16	529.3	+3.0	3,114	1,478	0	0	106	3	.01	.00
22	420.48	531.9	+2.6	3,230	1,805	0	0	98	0	.00	.00
23	420.94	535.7	+3.8	3,394	1,389	0	0	90	6	.02	.00
24	421.43	539.8	+4.1	3,738	1,597	0	0	89	3	.01	.00
25	421.89	543.6	+3.8	3,604	1,589	0	0	89	0	.00	.00
26	422.65	550.0	+6.4	4,562	1,257	0	0	90	8	.03	.00
27	423.47	556.9	+6.9	5,464	1,896	0	0	85	0	.00	.20
28	424.67	567.1	+10.2	6,744	1,521	0	0	81	0	.00	1.03
29	425.50	574.2	+7.1	4,915	1,244	0	0	81	0	.00	1.03
30	426.01	578.6	+4.4	3,589	1,284	0	0	92	0	.00	.00
31	426.56	583.4	+4.8	4,075	1,535	0	0	90	44	.15	.00
TOTALS			+192.1	144,536	44,617	5	37	2,670	306	1.19	6.97
ACRE-FEET			+192,100	286,687	88,498	10	73	5,296	607		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	88,498	OUTLET	73	THIS MONTH =	6.97
SPILL	10	TOTAL	93,877	JULY 1, 2004 TO DATE =	19.49
PUMPING PLANT	5,296				