

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

Table 12

JUNE 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 26, 2005

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		6,980							
1	122.22	7,440	+460	12,401	50	5,013	7,043	60	3
2	123.21	7,890	+450	12,286	47	4,991	6,958	60	3
3	123.15	7,862	-28	11,748	45	4,998	6,656	60	3
4	124.17	8,346	+484	8,948	45	5,014	3,581	60	4
5	122.58	7,602	-744	7,722	48	4,981	3,004	60	4
6	122.22	7,440	-162	7,940	58	4,991	2,910	60	3
7	122.34	7,494	+54	8,112	62	5,030	2,930	60	3
8	122.47	7,553	+59	7,269	65	5,004	2,108	60	2
9	122.70	7,656	+103	6,392	56	1,545	4,677	60	2
10	123.45	8,003	+347	6,232	40	2,750	3,204	60	3
11	122.63	7,625	-378	6,144	40	4,994	1,238	60	3
12	122.65	7,634	+9	8,049	40	4,989	2,952	60	3
13	123.09	7,833	+199	8,120	40	4,995	2,921	60	4
14	123.44	7,998	+165	8,098	40	4,994	2,917	60	4
15	123.65	8,097	+99	8,104	40	5,017	2,933	60	4
16	123.73	8,134	+37	8,302	40	5,025	3,155	60	3
17	123.79	8,162	+28	8,531	43	5,036	3,377	60	1
18	124.03	8,276	+114	8,547	45	4,990	3,393	60	2
19	123.93	8,228	-48	8,492	54	4,995	3,404	60	3
20	123.98	8,252	+24	8,522	63	4,987	3,397	60	3
21	124.15	8,336	+84	8,532	59	4,976	3,392	60	3
22	123.74	8,139	-197	7,265	55	5,024	2,222	60	3
23	124.04	8,281	+142	6,899	46	5,008	1,710	60	3
24	123.20	7,885	-396	5,040	40	4,969	168	60	3
25	122.91	7,751	-134	4,304	32	4,277	0	60	3
26	123.90	8,214	+463	4,284	25	3,962	0	60	4
27	123.15	7,862	-352	3,876	31	3,959	0	60	3
28	123.91	8,219	+357	3,901	40	3,618	0	60	3
29	124.38	8,451	+232	3,692	50	3,462	0	60	3
30	123.75	8,144	-307	3,438	55	3,474	0	60	4
TOTALS			****	221,190	1,394	137,068	80,250	1,800	92
ACRE-FEET			+1,164	438,730	2,765	271,874	159,176	3,570	182

COMMENTS:

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

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

	RELEASES (ACRE-FEET)			RELEASES (ACRE-FEET)	
POWER	271,874	FOLSOM SOUTH CANAL	2,765	TOTAL	437,385
SPILL	159,176	HATCHERY	3,570		