

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

Table 12

APRIL 2007

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 18, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.84	7,932	+254	2,648	24	2,434	0	60	2
2	123.75	8,186	-42	2,473	0	2,432	0	60	2
3	124.36	8,441	+297	2,661	16	2,433	0	60	2
4	123.45	8,003	-438	2,299	30	2,428	0	60	2
5	123.26	7,913	-90	2,506	30	2,460	0	60	1
6	122.72	7,665	-248	1,815	30	1,848	0	60	2
7	122.45	7,544	-121	1,756	42	1,713	0	60	2
8	122.48	7,557	+13	1,826	45	1,712	0	60	2
9	122.36	7,503	-54	1,792	45	1,712	0	60	2
10	122.10	7,386	-117	1,767	45	1,106	613	60	2
11	123.00	7,791	+405	2,016	48	1,702	0	60	2
12	122.81	7,706	-85	1,769	50	1,701	0	60	1
13	122.76	7,683	-23	1,797	50	1,697	0	60	2
14	122.52	7,575	-108	1,766	50	1,708	0	60	2
15	122.65	7,634	+59	1,845	45	1,707	0	60	3
16	122.64	7,629	-5	1,802	40	1,702	0	60	3
17	122.32	7,485	-144	1,733	39	1,705	0	60	2
18	122.48	7,557	+72	1,624	35	1,491	0	60	2
19	122.63	7,625	+68	1,589	35	1,458	0	60	2
20	122.77	7,688	+63	1,586	35	1,456	0	60	3
21	122.78	7,692	+4	1,562	35	1,462	0	60	3
22	123.18	7,876	+184	1,650	35	1,460	0	60	2
23	123.18	7,876	+0	1,563	38	1,463	0	60	2
24	123.33	7,946	+70	1,594	40	1,457	0	60	2
25	123.63	8,087	+141	1,633	40	1,460	0	60	2
26	124.11	8,316	+229	1,673	40	1,456	0	60	2
27	123.32	7,941	-375	1,381	43	1,465	0	60	2
28	123.15	7,862	-79	1,530	45	1,463	0	60	2
29	123.60	8,073	+211	1,673	45	1,459	0	60	3
30	123.78	8,158	+85	1,609	45	1,459	0	60	2
TOTALS			+226	54,938	1,140	51,209	613	1,800	63
ACRE-FEET			+226	108,970	2,261	101,573	1,216	3,570	125

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	101,573	FOLSOM SOUTH CANAL	2,261	TOTAL	108,620
SPILL	1,216	HATCHERY	3,570		