

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

Table 12

MAY 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 18, 2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.55	8,205	-155	2,484	40	2,461	0	60	1
2	123.56	8,050	+4	2,565	40	2,461	0	60	2
3	123.89	8,209	+155	2,626	40	2,448	0	60	0
4	123.84	8,186	-23	2,553	40	2,458	0	60	7
5	123.26	7,913	-273	2,411	40	2,442	0	60	7
6	123.34	7,951	+38	2,555	40	2,432	0	60	4
7	123.25	7,909	-42	2,506	40	2,424	0	60	3
8	123.45	8,003	+94	2,569	20	2,440	0	60	2
9	123.47	8,012	+9	2,518	20	2,430	0	60	3
10	123.39	7,974	-38	2,509	22	2,443	0	60	3
11	123.18	7,876	-98	2,480	29	2,434	0	60	6
12	123.06	7,819	-57	2,511	40	2,435	0	60	5
13	123.00	7,791	-28	2,546	54	2,442	0	60	4
14	123.22	7,894	+103	2,731	60	2,558	0	60	1
15	123.59	8,068	+174	2,354	50	2,154	0	60	2
16	123.76	8,148	+80	2,112	50	1,960	0	60	2
17	123.96	8,242	+94	2,128	50	1,966	0	60	5
18	124.00	8,261	+19	2,081	53	1,955	0	60	3
19	123.77	8,153	-108	2,028	55	1,962	4	60	1
20	123.73	8,134	-19	1,967	55	1,858	1	60	3
21	123.78	8,158	+24	1,839	55	1,710	0	60	2
22	123.67	8,106	-52	1,804	55	1,713	0	60	2
23	124.23	8,376	+270	1,964	57	1,708	0	60	3
24	123.70	8,120	-256	1,659	60	1,665	0	60	3
25	123.40	7,979	-141	1,743	60	1,692	0	60	2
26	123.06	7,819	-160	1,732	51	1,702	0	60	0
27	123.25	7,909	+90	1,782	45	1,631	0	60	1
28	123.14	7,857	-52	1,779	45	1,699	0	60	1
29	123.24	7,904	+47	1,834	45	1,703	0	60	2
30	122.89	7,742	-162	1,716	45	1,693	0	60	0
31	122.58	7,602	-140	1,738	42	1,703	0	60	4
TOTALS			-603	67,824	1,398	64,782	5	1,860	84
ACRE-FEET			-603	134,529	2,773	128,495	10	3,689	167

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	128,495	FOLSOM SOUTH CANAL	2,773	TOTAL	134,967
SPILL	10	HATCHERY	3,689		