

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

APRIL 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 11, 2003

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,899							
1	123.28	7,923	+24	1,857	30	1,753	0	60	2
2	123.95	8,238	+315	1,996	30	1,746	0	60	1
3	123.96	8,242	+4	1,831	30	1,738	0	60	1
4	124.22	8,371	+129	1,905	30	1,748	0	60	2
5	124.04	8,281	-90	1,794	30	1,749	0	60	0
6	123.53	8,040	-241	1,712	30	1,742	0	60	2
7	124.08	8,301	+261	1,965	30	1,741	0	60	2
8	123.49	8,021	-280	1,691	30	1,740	0	60	2
9	123.43	7,993	-28	1,822	30	1,744	0	60	2
10	123.64	8,092	+99	1,880	30	1,738	0	60	2
11	123.84	8,186	+94	1,881	34	1,738	0	60	2
12	124.49	8,506	+320	2,011	40	1,748	0	60	2
13	124.85	8,686	+180	1,934	40	1,742	0	60	1
14	124.36	8,441	-245	1,719	40	1,742	0	60	1
15	123.69	8,115	-326	1,678	40	1,740	0	60	2
16	123.45	8,003	-112	1,783	40	1,737	0	60	2
17	123.40	7,979	-24	1,838	40	1,749	0	60	1
18	123.57	8,059	+80	1,885	40	1,745	0	60	0
19	123.61	8,078	+19	1,856	41	1,743	0	60	2
20	123.51	8,031	-47	1,834	45	1,751	0	60	2
21	123.57	8,059	+28	1,849	45	1,728	0	60	2
22	123.58	8,064	+5	1,835	45	1,726	0	60	1
23	123.33	7,946	-118	1,767	45	1,720	0	60	1
24	123.85	8,191	+245	1,975	45	1,744	0	60	2
25	124.01	8,266	+75	1,892	45	1,748	0	60	1
26	124.31	8,416	+150	2,493	45	2,311	0	60	1
27	123.40	7,979	-437	2,323	42	2,439	0	60	2
28	123.44	7,998	+19	2,528	29	2,427	0	60	2
29	122.66	7,638	-360	3,885	20	3,822	164	60	0
30	124.68	8,601	+963	5,361	32	4,782	0	60	1
TOTALS			+702	62,780	1,093	59,321	164	1,800	44
ACRE-FEET			+702	124,524	2,168	117,663	325	3,570	87

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	117,663	FOLSOM SOUTH CANAL	2,168
SPILL	325	HATCHERY	3,570
TOTAL		123,726	