

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

Table 12

SEPTEMBER 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 3, 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)
		7,847							
1	122.75	7,679	-168	1,963	45	1,940	0	60	3
2	123.67	8,106	+427	2,260	45	1,937	0	60	3
3	123.85	8,191	+85	2,095	45	1,943	0	60	4
4	123.61	8,078	-113	1,942	44	1,895	0	58	2
5	123.68	8,111	+33	2,063	45	1,938	0	60	3
6	123.80	8,167	+56	1,876	45	1,739	0	60	4
7	123.70	8,120	-47	1,782	45	1,698	0	60	3
8	123.15	7,862	-258	1,670	45	1,693	0	60	2
9	124.03	8,276	+414	2,001	45	1,684	0	60	3
10	123.86	8,195	-81	1,772	45	1,705	0	60	3
11	123.68	8,111	-84	1,753	45	1,687	0	60	3
12	123.77	8,153	+42	1,825	45	1,695	0	60	4
13	123.42	7,988	-165	1,716	45	1,690	0	60	4
14	123.60	8,073	+85	1,847	45	1,695	0	60	4
15	123.73	8,134	+61	1,837	45	1,697	0	60	4
16	123.76	8,148	+14	1,810	45	1,695	0	60	3
17	123.75	8,144	-4	1,646	45	1,540	0	60	3
18	124.22	8,371	+227	1,915	45	1,692	0	60	4
19	123.85	8,191	-180	1,716	45	1,699	0	60	3
20	123.16	7,866	-325	1,640	45	1,696	0	60	3
21	123.04	7,810	-56	1,773	45	1,692	0	60	4
22	123.48	8,017	+207	1,903	45	1,690	0	60	4
23	124.32	8,421	+404	1,998	45	1,686	0	60	3
24	123.83	8,181	-240	1,675	45	1,689	0	60	2
25	123.50	8,026	-155	1,723	45	1,693	0	60	3
26	123.28	7,923	-103	1,749	45	1,694	0	60	2
27	122.94	7,764	-159	1,720	45	1,693	0	60	2
28	123.08	7,829	+65	1,832	45	1,692	0	60	2
29	123.29	7,927	+98	1,829	45	1,672	0	60	3
30	123.50	8,026	+99	1,845	45	1,688	0	60	2
TOTALS			+179	55,176	1,349	51,847	0	1,798	92
ACRE-FEET			+179	109,442	2,676	102,839	0	3,566	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	102,839	FOLSOM SOUTH CANAL	2,676
SPILL	0	HATCHERY	3,566
TOTAL		109,081	