

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

Table 12

JULY 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 28, 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)
		7,941							
1	123.13	7,852	-89	2,510	45	2,446	0	60	4
2	122.99	7,787	-65	2,520	45	2,444	0	60	4
3	122.94	7,764	-23	2,535	45	2,437	0	60	5
4	122.90	7,746	-18	2,552	45	2,451	0	60	5
5	123.19	7,880	+134	2,615	45	2,437	0	60	5
6	123.25	7,909	+29	2,571	45	2,445	0	60	6
7	123.96	8,242	+333	2,710	45	2,432	0	60	5
8	124.42	8,471	+229	3,134	45	2,910	0	60	4
9	124.49	8,506	+35	3,066	45	2,939	0	60	4
10	124.79	8,656	+150	3,136	45	2,950	0	60	5
11	124.38	8,451	-205	2,949	45	2,942	0	60	5
12	124.37	8,446	-5	3,051	45	2,944	0	60	5
13	124.12	8,321	-125	2,990	45	2,943	0	60	5
14	124.05	8,286	-35	3,032	45	2,941	0	60	4
15	124.04	8,281	-5	3,041	39	2,941	0	60	4
16	123.92	8,223	-58	3,004	30	2,938	0	60	5
17	123.90	8,214	-9	3,038	30	2,949	0	60	4
18	123.85	8,191	-23	3,028	30	2,945	0	60	5
19	123.53	8,040	-151	2,979	39	2,950	0	60	6
20	123.36	7,960	-80	3,488	45	3,419	0	60	4
21	123.16	7,866	-94	3,515	55	3,442	0	60	5
22	123.17	7,871	+5	3,554	55	3,431	0	60	5
23	123.62	8,082	+211	4,149	55	3,924	0	60	4
24	124.58	8,551	+469	4,287	54	3,934	0	60	3
25	124.58	8,551	+0	4,056	48	3,942	0	60	6
26	124.25	8,386	-165	4,434	45	4,408	0	60	4
27	124.19	8,356	-30	4,520	45	4,426	0	60	4
28	124.63	8,576	+220	4,651	45	4,430	0	60	5
29	125.23	8,885	+309	4,702	45	4,436	0	60	5
30	124.89	8,706	-179	4,456	45	4,436	0	60	5
31	124.09	8,306	-400	4,426	45	4,519	0	60	4
TOTALS			+365	104,699	1,380	101,131	0	1,860	144
ACRE-FEET			+365	207,670	2,737	200,593	0	3,689	286

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	200,593	FOLSOM SOUTH CANAL	2,737
SPILL	0	HATCHERY	3,689
TOTAL		207,019	