

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

Table 12

MAY 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 20, 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)
		8,601							
1	124.85	8,686	+85	5,077	46	4,926	0	60	2
2	124.15	8,336	-350	5,141	49	4,935	271	60	2
3	124.37	8,446	+110	5,608	40	4,946	505	60	2
4	124.29	8,406	-40	5,545	40	4,959	505	60	1
5	124.21	8,366	-40	5,547	40	4,960	505	60	2
6	124.17	8,346	-20	5,531	40	4,935	504	60	2
7	122.48	7,557	-789	5,035	40	4,257	1,074	60	2
8	122.55	7,589	+32	5,562	40	4,944	500	60	2
9	122.70	7,656	+67	5,537	40	4,900	502	60	1
10	122.68	7,647	-9	5,488	40	4,888	503	60	2
11	122.47	7,553	-94	5,462	40	4,906	501	60	2
12	122.26	7,458	-95	5,460	37	4,909	499	60	3
13	122.10	7,386	-72	5,503	38	4,942	496	60	3
14	122.12	7,395	+9	5,545	40	4,942	495	60	3
15	122.83	7,715	+320	5,784	40	4,928	592	60	3
16	124.30	8,411	+696	6,572	43	4,954	1,161	60	3
17	123.91	8,219	-192	6,528	48	4,938	1,576	60	3
18	122.82	7,710	-509	6,315	50	4,924	1,534	60	4
19	122.84	7,719	+9	6,545	50	4,921	1,506	60	3
20	123.49	8,021	+302	6,724	50	4,932	1,526	60	4
21	122.14	7,404	-617	6,234	45	4,284	2,157	56	3
22	122.23	7,445	+41	6,567	50	4,940	1,492	60	4
23	122.08	7,377	-68	6,002	47	4,934	992	60	3
24	122.14	7,404	+27	5,067	45	4,921	22	60	5
25	121.98	7,333	-71	4,992	45	4,919	0	60	4
26	121.71	7,219	-114	4,971	45	4,920	0	60	3
27	122.06	7,368	+149	5,107	45	4,924	0	60	3
28	122.10	7,386	+18	5,062	45	3,698	1,247	60	3
29	122.24	7,449	+63	5,546	45	4,910	495	60	4
30	122.60	7,611	+162	5,619	45	4,929	499	60	4
31	122.93	7,760	+149	5,598	45	4,913	503	60	2
TOTALS			-841	175,274	1,353	150,238	22,162	1,856	87
ACRE-FEET			-841	347,656	2,684	297,997	43,958	3,681	173

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	297,997	FOLSOM SOUTH CANAL	2,684
SPILL	43,958	HATCHERY	3,681
TOTAL		348,320	