

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

Table 12

MARCH 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 21, 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	123.79	7,998	+164	3,150	30	2,976	0	60	1
2	124.02	8,162	+109	3,115	30	2,970	0	60	0
3	124.08	8,271	+30	3,077	30	2,970	0	60	2
4	123.58	8,301	-237	2,949	30	2,976	0	60	2
5	123.58	8,064	-295	3,023	30	3,081	0	60	1
6	122.95	7,769							
6	123.18	7,876	+107	3,114	30	2,969	0	60	1
7	123.02	7,800	-76	3,049	30	2,996	0	60	1
8	123.21	7,890	+90	3,123	30	2,987	0	60	1
9	123.07	7,824	-66	3,060	30	3,001	0	60	2
10	123.68	8,111	+287	3,208	30	2,971	0	60	2
11	123.64	8,092	-19	3,073	30	2,990	0	60	3
12	123.55	8,050	-42	3,520	33	3,446	0	60	2
13	123.42	7,988	-62	3,546	35	3,480	0	60	2
14	123.13	7,852	-136	3,517	38	3,486	0	60	2
15	124.11	8,316	+464	3,837	40	2,871	630	60	2
16	123.99	8,256	-60	3,526	40	2,424	1,029	60	3
17	124.04	8,281	+25	3,573	40	2,420	1,038	60	2
18	123.62	8,082	-199	3,505	40	2,451	1,052	60	2
19	123.83	8,181	+99	3,653	35	2,448	1,058	60	2
20	123.91	8,219	+38	3,631	30	2,453	1,067	60	2
21	123.97	8,247	+28	3,642	30	2,464	1,072	60	2
22	122.82	7,710	-537	3,572	30	2,466	1,285	60	2
23	123.23	7,899	+189	4,159	30	2,314	1,658	60	2
24	123.45	8,003	+104	4,110	30	2,468	1,498	60	2
25	123.08	7,829	-174	3,957	30	2,353	1,600	60	2
26	122.70	7,656	-173	3,954	30	2,464	1,486	60	1
27	122.79	7,697	+41	4,048	30	2,462	1,474	60	1
28	122.76	7,683	-14	4,025	30	2,462	1,478	60	2
29	122.02	7,350	-333	3,861	30	2,461	1,476	60	2
30	122.11	7,391	+41	4,025	30	2,444	1,468	60	2
31	123.15	7,862	+471	3,874	30	2,698	848	60	1
TOTALS			-136	109,476	991	85,422	21,217	1,860	54
ACRE-FEET			-136	217,146	1,966	169,435	42,084	3,689	107

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	169,435	FOLSOM SOUTH CANAL	1,966	TOTAL	217,174
SPILL	42,084	HATCHERY	3,689		