

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

Table 12

JUNE 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 27, 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	122.95	7,602	+167	1,885	40	1,696	0	60	5
2	122.45	7,769	-225	1,681	40	1,688	0	60	6
3	122.84	7,719	+175	1,891	40	1,698	0	60	5
4	122.48	7,557	-162	1,720	40	1,702	0	60	0
5	122.54	7,584	+27	1,815	42	1,695	0	60	4
6	122.22	7,440	-144	1,723	45	1,687	0	60	4
7	122.98	7,782	+342	2,159	48	1,874	0	60	5
8	122.88	7,737	-45	2,280	50	2,189	0	60	4
9	122.96	7,773	+36	2,296	50	2,163	2	60	3
10	122.99	7,787	+14	2,298	50	2,178	0	60	3
11	123.40	7,979	+192	2,417	50	2,206	0	60	4
12	123.82	8,176	+197	2,432	50	2,219	0	60	4
13	124.01	8,266	+90	2,380	50	2,221	0	60	4
14	124.00	8,261	-5	2,317	50	2,205	0	60	5
15	123.88	8,205	-56	2,283	50	2,195	0	60	6
16	123.55	8,050	-155	2,234	50	2,197	0	60	5
17	123.35	7,956	-94	2,511	50	2,430	12	60	6
18	123.86	8,195	+239	2,676	50	2,441	0	60	5
19	124.13	8,326	+131	2,611	50	2,431	0	60	4
20	124.32	8,421	+95	2,596	50	2,434	0	60	4
21	124.03	8,276	-145	2,479	50	2,438	0	60	4
22	123.87	8,200	-76	2,500	49	2,425	0	60	4
23	123.65	8,097	-103	2,490	45	2,433	0	60	4
24	124.21	8,366	+269	2,676	45	2,431	0	60	4
25	124.60	8,561	+195	2,645	45	2,437	0	60	5
26	124.29	8,406	-155	2,462	45	2,430	0	60	5
27	124.15	8,336	-70	2,508	45	2,432	0	60	6
28	124.21	8,366	+30	2,554	45	2,429	0	60	5
29	123.57	8,059	-307	2,392	45	2,438	0	60	4
30	123.93	8,228	+169	3,128	45	2,934	0	60	4
TOTALS			+626	70,039	1,404	66,376	14	1,800	131
ACRE-FEET			+626	138,922	2,785	131,657	28	3,570	260

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	131,657	FOLSOM SOUTH CANAL	2,785	TOTAL
SPILL	28	HATCHERY	3,570	138,040