

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

Table 12

SEPTEMBER 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 22, 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	124.00	8,281							
2	123.80	8,261	-20	1,561	50	1,457	0	60	4
3	123.70	8,167	-94	1,534	50	1,079	388	60	4
4	123.70	8,120	-47	1,562	50	1,472	0	60	4
5	123.58	8,064	-56	1,547	50	1,460	0	60	5
6	123.84	8,186	+122	1,632	48	1,458	0	60	4
7	123.73	8,134	-52	1,563	45	1,480	0	60	4
8	123.83	8,181	+47	1,591	39	1,464	0	60	4
9	123.41	7,984	-197	1,430	25	1,440	0	60	4
10	123.48	8,017	+33	1,573	14	1,476	0	60	6
11	123.54	8,045	+28	1,476	0	1,397	0	60	5
12	124.23	8,376	+331	1,709	0	1,478	0	60	4
13	123.93	8,228	-148	1,467	0	1,479	0	60	3
14	123.69	8,115	-113	1,494	8	1,480	0	60	3
15	123.79	8,162	+47	1,588	20	1,481	0	60	3
16	123.55	8,050	-112	1,517	30	1,480	0	60	3
17	123.63	8,087	+37	1,598	30	1,486	0	60	3
18	123.72	8,129	+42	1,600	30	1,485	0	60	4
19	123.58	8,064	-65	1,549	30	1,488	0	60	4
20	123.54	8,045	-19	1,562	30	1,480	0	60	2
21	123.51	8,031	-14	1,567	24	1,487	0	60	3
22	123.58	8,064	+33	1,580	20	1,480	0	60	3
23	123.77	8,153	+89	1,605	20	1,477	0	60	3
24	123.83	8,181	+28	1,575	20	1,478	0	60	3
25	123.79	8,162	-19	1,549	20	1,477	0	60	2
26	123.95	8,238	+76	1,602	20	1,481	0	60	3
27	124.21	8,366	+128	1,631	23	1,480	0	60	3
28	123.91	8,219	-147	1,497	28	1,480	0	60	3
29	123.77	8,153	-66	1,544	30	1,484	0	60	3
30	123.68	8,111	-42	1,321	36	1,244	0	60	2
30	123.52	8,035	-76	1,067	46	997	0	60	2
TOTALS			-246	46,091	836	43,085	388	1,800	103
ACRE-FEET			-246	91,421	1,658	85,459	770	3,570	204

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	85,459	FOLSOM SOUTH CANAL	1,658	TOTAL	91,457
SPILL	770	HATCHERY	3,570		