

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

Table 12

DECEMBER 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 2, 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	124.04	8,195	+86	2,091	45	1,943	0	60	0
2	123.90	8,281	-67	2,015	45	1,943	0	60	1
3	123.73	8,214	-80	2,008	45	1,942	0	60	1
4	123.89	8,134	+75	2,086	45	1,943	0	60	0
5	123.91	8,209	+10	2,055	45	1,945	0	60	0
6	123.92	8,219	+4	2,050	45	1,943	0	60	0
7	123.82	8,176	-47	2,016	45	1,935	0	60	0
8	123.62	8,176	-94	2,002	45	1,943	0	60	1
9	123.62	8,082	+199	2,144	45	1,938	0	60	1
10	124.04	8,281	+5	2,037	40	1,934	0	60	0
11	124.05	8,286	+75	2,076	35	1,942	0	60	1
12	123.73	8,361	-227	1,925	35	1,944	0	60	0
13	123.90	8,134	+80	2,074	35	1,939	0	60	0
14	123.90	8,214	+19	2,052	35	1,946	0	60	1
15	123.43	8,233	-240	1,908	36	1,932	0	60	1
16	123.94	7,993	-174	1,952	41	1,938	0	60	1
17	123.06	7,819	-41	2,027	45	1,943	0	60	0
18	122.97	7,778	+163	2,125	45	1,938	0	60	0
19	123.32	7,941	-18	2,040	45	1,944	0	60	0
20	123.28	7,923	+103	2,097	42	1,943	0	60	0
21	123.50	8,026	+19	2,055	43	1,941	0	60	1
22	123.54	8,045	-47	2,014	35	1,942	0	60	1
23	123.44	7,998	-71	1,995	26	1,945	0	60	0
24	123.29	7,927	+141	2,083	8	1,944	0	60	0
25	123.59	8,068	-331	1,849	12	1,944	0	60	0
26	122.88	7,737	-162	1,937	20	1,939	0	60	0
27	122.52	7,575	+18	2,028	20	1,938	0	60	1
28	122.56	7,593	+63	2,068	28	1,948	0	60	0
29	122.70	7,656	+224	2,145	35	1,937	0	60	0
30	123.19	7,880	+240	2,163	35	1,947	0	60	0
31	123.70	8,120	+61	2,065	35	1,939	0	60	0
31	123.83	8,181	+61	2,065	35	1,939	0	60	0
<b>TOTALS</b>			<b>-14</b>	<b>63,182</b>	<b>1,136</b>	<b>60,182</b>	<b>0</b>	<b>1,860</b>	<b>11</b>
<b>ACRE-FEET</b>			<b>-14</b>	<b>125,321</b>	<b>2,253</b>	<b>119,371</b>	<b>0</b>	<b>3,689</b>	<b>22</b>

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	119,371	FOLSOM SOUTH CANAL	2,253	TOTAL	125,313
SPILL	0	HATCHERY	3,689		