

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

Table 12

DECEMBER 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 13, 2005

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.36	8,120	-160	1,729	20	1,729	0	60	1
2	123.55	7,960	+90	1,812	20	1,686	0	60	1
3	123.99	8,050	+206	1,903	20	1,718	0	60	1
4	123.71	8,125	-131	1,689	20	1,674	0	60	1
5	123.55	8,050	-75	1,654	20	1,611	0	60	1
6	123.29	7,927	-123	1,662	20	1,644	0	60	0
7	123.52	8,035	+108	1,773	20	1,639	0	60	0
8	124.26	8,391	+356	1,978	8	1,730	0	60	1
9	123.31	7,937	-454	1,549	12	1,705	0	60	1
10	122.97	7,778	-159	1,719	20	1,718	0	60	1
11	122.85	7,724	-54	1,775	23	1,718	0	60	1
12	122.76	7,683	-41	1,791	33	1,719	0	60	0
13	122.54	7,584	-99	1,761	40	1,711	0	60	0
14	122.91	7,751	+167	1,902	40	1,718	0	60	0
15	123.01	7,796	+45	1,813	40	1,690	0	60	0
16	122.94	7,764	-32	1,799	40	1,715	0	60	0
17	122.94	7,764	+0	1,782	40	1,681	0	60	1
18	123.35	7,956	+192	1,877	40	1,679	0	60	1
19	123.80	8,167	+211	1,892	40	1,685	0	60	1
20	123.56	8,054	-113	1,708	34	1,671	0	60	0
21	123.85	8,191	+137	1,908	30	1,749	0	60	0
22	124.25	8,386	+195	1,890	27	1,704	0	60	1
23	124.01	8,266	-120	1,508	25	1,482	0	60	1
24	123.70	8,120	-146	1,476	25	1,465	0	60	0
25	123.48	8,017	-103	1,504	28	1,468	0	60	0
26	123.24	7,904	-113	1,503	30	1,470	0	60	0
27	123.84	8,186	+282	1,706	30	1,473	0	60	1
28	123.52	8,035	-151	1,476	33	1,459	0	60	0
29	123.21	7,890	-145	1,484	35	1,462	0	60	0
30	124.58	8,551	+661	1,909	26	1,488	0	60	2
31	123.33	7,946	-605	1,265	20	1,487	0	60	3
<b>TOTALS</b>			<b>-174</b>	<b>53,197</b>	<b>859</b>	<b>50,548</b>	<b>0</b>	<b>1,860</b>	<b>20</b>
<b>ACRE-FEET</b>			<b>-174</b>	<b>105,516</b>	<b>1,704</b>	<b>100,262</b>	<b>0</b>	<b>3,689</b>	<b>40</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	100,262	FOLSOM SOUTH CANAL	1,704	TOTAL	105,655
SPILL	0	HATCHERY	3,689		