

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

Table 12

AUGUST 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 30, 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	123.66	8,252							
2	123.28	8,101	-151	2,493	50	2,456	0	60	3
3	123.04	7,923	-178	2,477	50	2,454	0	60	3
4	123.09	7,810	-113	2,124	50	2,068	0	60	3
5	123.09	7,833	+23	2,090	50	1,965	0	60	3
6	123.25	7,909	+76	2,116	50	1,964	0	60	4
7	123.38	7,970	+61	2,108	50	1,963	0	60	4
8	123.59	8,068	+98	2,128	50	1,965	0	60	4
9	124.31	8,416	+348	2,256	50	1,967	0	60	4
10	124.29	8,406	-10	2,075	45	1,970	0	60	5
11	123.96	8,242	-164	1,986	40	1,966	0	60	3
12	123.46	8,007	-235	1,953	40	1,967	0	60	4
13	123.56	8,054	+47	2,096	40	1,967	0	60	5
14	123.69	8,115	+61	2,103	40	1,968	0	60	4
15	123.76	8,148	+33	2,091	40	1,970	0	60	4
16	123.78	8,158	+10	2,079	40	1,970	0	60	4
17	123.69	8,115	-43	2,046	40	1,964	0	60	4
18	123.84	8,186	+71	2,121	43	1,979	0	60	3
19	123.73	8,134	-52	2,039	45	1,957	0	60	3
20	123.51	8,031	-103	1,626	45	1,569	0	60	4
21	123.51	8,031	+0	1,565	45	1,456	0	60	4
22	123.85	8,191	+160	1,646	45	1,457	0	60	3
23	123.91	8,219	+28	1,577	45	1,454	0	60	4
24	123.76	8,148	-71	1,532	45	1,460	0	60	3
25	123.79	8,162	+14	1,570	48	1,454	0	60	1
26	123.83	8,181	+19	1,580	50	1,457	0	60	3
27	123.98	8,252	+71	1,604	50	1,455	0	60	3
28	123.77	8,153	-99	1,528	50	1,464	0	60	4
29	124.01	8,266	+113	1,627	50	1,456	0	60	4
30	123.93	8,228	-38	1,547	50	1,452	0	60	4
31	123.77	8,153	-75	1,534	50	1,458	0	60	4
31	124.04	8,281	+128	1,638	50	1,459	0	60	4
<b>TOTALS</b>			<b>+29</b>	<b>58,955</b>	<b>1,436</b>	<b>55,531</b>	<b>0</b>	<b>1,860</b>	<b>112</b>
<b>ACRE-FEET</b>			<b>+29</b>	<b>116,937</b>	<b>2,848</b>	<b>110,146</b>	<b>0</b>	<b>3,689</b>	<b>222</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	110,146	FOLSOM SOUTH CANAL	2,848	TOTAL	116,683
SPILL	0	HATCHERY	3,689		