

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

Table 12

APRIL 2001

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 22, 2001

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
		7,724							
1	123.08	7,829	+105	1,589	26	1,448	0	60	2
2	123.64	8,092	+263	1,677	30	1,452	0	60	2
3	123.06	7,819	-273	1,813	30	1,860	0	60	1
4	123.46	8,007	+188	2,108	30	1,922	0	60	1
5	123.55	8,050	+43	2,037	28	1,925	0	60	2
6	123.60	8,073	+23	2,039	20	1,945	0	60	2
7	124.00	8,261	+188	1,750	20	1,574	0	60	1
8	123.99	8,256	-5	1,498	20	1,421	0	60	0
9	123.53	8,040	-216	1,421	20	1,449	0	60	1
10	123.32	7,941	-99	1,497	20	1,465	0	60	2
11	123.18	7,876	-65	1,594	20	1,545	0	60	2
12	122.88	7,737	-139	1,454	15	1,449	0	60	0
13	123.53	8,040	+303	1,739	0	1,525	0	60	1
14	123.22	7,894	-146	1,464	11	1,466	0	60	1
15	123.14	7,857	-37	1,514	26	1,446	0	60	1
16	123.75	8,144	+287	1,708	30	1,471	0	60	2
17	123.40	7,979	-165	1,480	30	1,471	0	60	2
18	123.12	7,847	-132	1,516	48	1,471	0	62	2
19	123.40	7,979	+132	1,612	30	1,455	0	60	0
20	124.55	8,536	+557	2,634	24	2,269	0	60	0
21	123.82	8,176	-360	1,935	20	2,036	0	60	0
22	122.83	7,715	-461	1,394	20	1,545	0	60	1
23	123.08	7,829	+114	1,570	20	1,431	0	60	2
24	123.77	8,153	+324	1,725	50	1,450	0	60	2
25	123.82	8,176	+23	1,556	20	1,462	0	60	2
26	123.48	8,017	-159	1,485	20	1,482	0	60	3
27	123.04	7,810	-207	1,429	20	1,451	0	60	2
28	123.07	7,824	+14	1,535	20	1,446	0	60	2
29	122.95	7,769	-55	1,500	20	1,446	0	60	2
30	122.80	7,701	-68	1,507	20	1,459	0	60	2
<b>TOTALS</b>			<b>-23</b>	<b>49,780</b>	<b>708</b>	<b>47,237</b>	<b>0</b>	<b>1,802</b>	<b>43</b>
<b>ACRE-FEET</b>			<b>-23</b>	<b>98,739</b>	<b>1,404</b>	<b>93,695</b>	<b>0</b>	<b>3,574</b>	<b>85</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	93,695	FOLSOM SOUTH CANAL	1,404	TOTAL	98,673
SPILL	0	HATCHERY	3,574		