

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

Table 12

APRIL 2000

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 2, 2000

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	
		8,176							
1	123.84	8,186	+10	3,561	35	3,456	0	60	5
2	122.88	7,737	-449	3,289	35	3,418	0	60	2
3	122.40	7,521	-216	3,407	35	3,415	0	60	6
4	121.91	7,303	-218	3,437	35	3,450	0	60	2
5	121.81	7,261	-42	3,533	35	3,456	0	60	3
6	122.10	7,386	+125	3,701	35	3,538	0	60	5
7	122.21	7,436	+50	3,618	35	3,496	0	60	2
8	122.88	7,737	+301	3,746	35	3,497	0	60	2
9	123.13	7,852	+115	3,595	35	3,440	0	60	2
10	123.60	8,073	+221	3,650	35	3,442	0	60	2
11	124.34	8,431	+358	3,718	35	3,442	0	60	1
12	124.87	8,696	+265	3,789	35	3,559	0	60	1
13	124.88	8,701	+5	4,959	35	4,861	0	60	0
14	124.09	8,306	-395	5,107	35	4,906	303	60	2
15	123.92	8,223	-83	5,472	35	4,896	522	60	1
16	123.26	7,913	-310	5,287	35	4,836	512	60	0
17	123.40	7,979	+66	5,274	35	4,897	247	60	2
18	123.05	7,815	-164	4,648	35	4,636	0	60	0
19	123.35	7,956	+141	4,609	35	4,442	0	60	1
20	123.66	8,101	+145	4,615	35	4,446	0	60	1
21	123.89	8,209	+108	4,607	35	4,456	0	60	2
22	123.64	8,092	-117	4,459	35	4,420	0	60	3
23	124.64	8,581	+489	4,823	35	4,479	0	60	2
24	123.38	7,970	-611	4,240	35	4,452	0	60	1
25	122.12	7,395	-575	4,156	35	4,350	0	60	1
26	123.46	8,007	+612	4,879	35	4,012	462	60	1
27	124.25	8,386	+379	4,738	35	4,447	3	60	2
28	124.30	8,411	+25	4,836	35	4,447	278	60	3
29	123.87	8,200	-211	5,672	35	4,855	826	60	2
30	123.66	8,101	-99	5,944	35	4,871	1,026	60	2
TOTALS			-75	131,369	1,050	124,318	4,179	1,800	59
ACRE-FEET			-75	260,570	2,083	246,585	8,289	3,570	117

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	246,585	FOLSOM SOUTH CANAL	2,083	TOTAL	260,527
SPILL	8,289	HATCHERY	3,570		