

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

MARCH 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 1, 2010

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,517							
1	122.15	7,409	-108	1,237	12	1,218	0	60	1
2	122.58	7,602	+193	1,361	0	1,203	0	60	1
3	123.30	7,932	+330	1,459	21	1,212	0	60	0
4	123.04	7,810	-122	1,246	35	1,213	0	60	0
5	122.68	7,647	-163	1,234	35	1,220	0	60	1
6	121.63	7,186	-461	1,102	35	1,238	0	60	1
7	122.70	7,656	+470	1,567	35	1,234	0	60	1
8	122.70	7,656	+0	1,306	35	1,210	0	60	1
9	122.81	7,706	+50	1,338	35	1,217	0	60	1
10	123.23	7,899	+193	1,417	35	1,224	0	60	1
11	123.30	7,932	+33	1,320	35	1,168	40	60	0
12	122.77	7,688	-244	1,191	35	1,218	0	60	1
13	122.54	7,584	-104	1,265	35	1,222	0	60	0
14	121.90	7,299	-285	1,162	35	1,209	0	60	2
15	122.35	7,499	+200	1,425	35	1,228	0	60	1
16	122.11	7,391	-108	1,083	35	1,041	0	60	1
17	123.58	8,064	+673	1,467	35	1,032	0	60	1
18	123.44	7,998	-66	1,092	35	1,029	0	60	1
19	122.74	7,674	-324	961	35	1,027	0	60	2
20	122.43	7,535	-139	1,043	35	1,016	0	60	2
21	122.47	7,553	+18	1,136	35	1,031	0	60	1
22	122.23	7,445	-108	1,075	35	1,033	0	60	1
23	122.49	7,562	+117	1,196	35	706	334	60	2
24	122.61	7,616	+54	1,147	35	1,023	0	60	2
25	122.58	7,602	-14	1,114	35	1,025	0	60	1
26	122.48	7,557	-45	1,092	35	1,019	0	60	1
27	122.39	7,517	-40	1,104	35	1,027	0	60	2
28	122.66	7,638	+121	1,177	35	1,019	0	60	2
29	122.38	7,512	-126	1,064	35	1,031	0	60	2
30	122.34	7,494	-18	1,110	35	1,023	0	60	1
31	122.15	7,409	-85	1,080	35	1,027	0	60	1
TOTALS			-108	37,571	1,013	34,343	374	1,860	35
ACRE-FEET			-108	74,522	2,009	68,119	742	3,689	69

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	68,119	FOLSOM SOUTH CANAL	2,009
SPILL	742	HATCHERY	3,689
		TOTAL	74,559