

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

FEBRUARY 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 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)
		7,904							
1	122.36	7,503	-401	1,341	25	637	820	60	1
2	122.80	7,701	+198	1,656	25	265	1,206	60	0
3	123.51	8,031	+330	1,742	25	267	1,224	60	0
4	124.61	8,566	+535	1,870	28	259	1,252	60	1
5	123.71	8,125	-441	1,373	30	666	839	60	0
6	123.50	8,026	-99	1,511	30	1,470	0	60	1
7	123.09	7,833	-193	1,465	33	1,469	0	60	0
8	123.31	7,937	+104	1,621	35	1,474	0	60	0
9	122.81	7,706	-231	1,448	35	1,469	0	60	0
10	123.24	7,904	+198	1,745	35	1,549	0	60	1
11	123.20	7,885	-19	1,564	35	1,478	0	60	1
12	122.91	7,751	-134	1,497	35	1,469	0	60	1
13	121.74	7,232	-519	1,295	35	1,461	0	60	1
14	122.16	7,413	+181	1,638	35	1,451	0	60	1
15	121.61	7,177	-236	1,425	35	1,448	0	60	1
16	121.96	7,324	+147	1,629	35	972	487	60	1
17	121.25	7,026	-298	1,399	35	1,453	0	60	1
18	122.30	7,476	+450	1,539	35	1,216	0	60	1
19	122.01	7,346	-130	1,243	35	1,213	0	60	1
20	121.99	7,337	-9	1,299	35	1,208	0	60	1
21	121.52	7,139	-198	1,204	35	1,208	0	60	1
22	121.27	7,034	-105	1,255	35	1,212	0	60	1
23	122.68	7,647	+613	1,595	35	1,190	0	60	1
24	122.85	7,724	+77	1,337	35	1,203	0	60	0
25	122.62	7,620	-104	1,221	14	1,199	0	60	0
26	122.28	7,467	-153	1,192	0	1,209	0	60	0
27	123.12	7,847	+380	1,464	14	1,198	0	60	0
28	122.39	7,517	-330	1,124	25	1,204	0	60	1
TOTALS			-387	40,692	844	32,517	5,828	1,680	18
ACRE-FEET			-387	80,713	1,674	64,497	11,560	3,332	36

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	64,497	FOLSOM SOUTH CANAL	1,674
SPILL	11,560	HATCHERY	3,332
		TOTAL	81,063