

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

FEBRUARY 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2009

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)
		7,539							
1	122.21	7,436	-103	789	20	760	0	60	1
2	122.21	7,436	+0	825	20	744	0	60	1
3	122.82	7,710	+274	957	26	732	0	60	1
4	122.85	7,724	+14	829	30	731	0	60	1
5	122.66	7,638	-86	771	30	723	0	60	1
6	122.56	7,593	-45	793	30	726	0	60	0
7	122.23	7,445	-148	721	11	724	0	60	1
8	122.50	7,566	+121	864	12	730	0	60	1
9	122.53	7,580	+14	817	20	729	0	60	1
10	122.62	7,620	+40	835	20	734	0	60	1
11	123.00	7,791	+171	895	20	728	0	60	1
12	123.78	8,158	+367	997	20	730	0	60	2
13	123.78	8,158	+0	812	20	731	0	60	1
14	123.44	7,998	-160	721	20	722	0	60	0
15	122.78	7,692	-306	650	20	723	0	60	1
16	122.21	7,436	-256	679	20	728	0	60	0
17	123.12	7,847	+411	1,016	20	729	0	60	0
18	123.74	8,139	+292	952	20	724	0	60	1
19	123.20	7,885	-254	679	21	725	0	60	1
20	122.74	7,674	-211	583	25	613	0	50	1
21	122.51	7,571	-103	760	27	724	0	60	1
22	122.19	7,427	-144	733	32	713	0	60	1
23	122.60	7,611	+184	917	35	729	0	60	0
24	122.61	7,616	+5	885	40	782	0	60	0
25	122.22	7,440	-176	778	40	766	0	60	1
26	123.17	7,871	+431	1,070	40	752	0	60	1
27	123.88	8,205	+334	1,015	40	746	0	60	1
28	123.63	8,087	-118	760	4	754	0	60	1
TOTALS			+548	23,103	683	20,452	0	1,670	23
ACRE-FEET			+548	45,825	1,355	40,567	0	3,312	46

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	40,567	FOLSOM SOUTH CANAL	1,355	TOTAL	45,234
SPILL	0	HATCHERY	3,312		