

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

MAY 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 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)
		8,007							
1	123.75	8,144	+137	4,596	40	4,425	0	60	2
2	124.75	8,636	+492	4,650	40	4,302	0	60	0
3	123.99	8,256	-380	4,362	40	4,454	0	60	0
4	123.68	8,111	-145	4,429	40	4,401	0	60	1
5	123.95	8,238	+127	4,654	40	4,489	0	60	1
6	124.30	8,411	+173	4,612	40	4,424	0	60	1
7	124.32	8,421	+10	3,966	40	3,858	0	60	3
8	123.80	8,167	-254	3,874	40	3,899	0	60	3
9	123.80	8,167	+0	3,992	40	3,889	0	60	3
10	124.85	8,686	+519	4,097	40	3,732	0	60	3
11	123.81	8,172	-514	3,650	40	3,806	0	60	3
12	123.57	8,059	-113	3,805	40	3,758	0	60	4
13	123.49	8,021	-38	3,965	40	3,880	0	60	4
14	122.60	7,611	-410	3,783	40	3,628	259	60	3
15	123.27	7,918	+307	4,130	40	3,647	225	60	3
16	124.19	8,356	+438	4,096	40	3,772	0	60	3
17	123.69	8,115	-241	3,851	40	3,870	0	60	3
18	123.61	8,078	-37	3,908	40	3,823	0	60	4
19	123.91	8,219	+141	3,585	40	3,410	0	60	4
20	123.58	8,064	-155	3,376	43	3,348	0	60	3
21	123.61	8,078	+14	3,462	45	3,347	0	60	3
22	124.17	8,346	+268	3,481	45	3,238	0	60	3
23	124.10	8,311	-35	3,375	45	3,285	0	60	3
24	123.71	8,125	-186	3,409	45	3,395	0	60	3
25	124.14	8,331	+206	3,544	45	3,332	0	60	3
26	124.43	8,476	+145	3,558	45	3,377	0	60	3
27	123.56	8,054	-422	3,295	45	3,400	0	60	3
28	124.76	8,641	+587	3,722	45	3,317	0	60	4
29	124.78	8,651	+10	3,495	45	3,381	0	60	4
30	123.93	8,228	-423	3,261	45	3,366	0	60	3
31	124.50	8,511	+283	3,650	45	3,399	0	60	3
TOTALS			+504	119,633	1,298	115,652	484	1,860	86
ACRE-FEET			+504	237,292	2,575	229,396	960	3,689	171

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	229,396	FOLSOM SOUTH CANAL	2,575	TOTAL	236,620
SPILL	960	HATCHERY	3,689		