

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

SEPTEMBER 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 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)
		8,451							
1	123.92	8,223	-228	2,457	40	2,469	0	60	3
2	124.10	8,311	+88	2,552	40	2,405	0	60	3
3	124.11	8,316	+5	2,520	40	2,414	0	60	3
4	124.00	8,261	-55	2,490	40	2,415	0	60	3
5	123.92	8,223	-38	2,494	40	2,410	0	60	3
6	124.43	8,476	+253	2,641	40	2,410	0	60	3
7	123.98	8,252	-224	2,403	40	2,413	0	60	3
8	123.78	8,158	-94	1,666	40	1,610	0	60	3
9	123.80	8,167	+9	1,713	40	1,605	0	60	3
10	124.02	8,271	+104	2,088	40	1,933	0	60	3
11	124.40	8,461	+190	2,132	40	1,933	0	60	3
12	123.82	8,176	-285	1,900	40	1,941	0	60	3
13	123.99	8,256	+80	2,080	40	1,938	0	60	2
14	123.90	8,214	-42	2,023	40	1,942	0	60	2
15	124.20	8,361	+147	1,897	40	1,721	0	60	2
16	123.78	8,158	-203	1,694	40	1,694	0	60	2
17	123.63	8,087	-71	1,758	40	1,692	0	60	2
18	124.04	8,281	+194	1,848	40	1,647	0	60	3
19	124.29	8,406	+125	1,697	40	1,531	0	60	3
20	124.81	8,666	+260	1,806	40	1,572	0	60	3
21	124.66	8,591	-75	1,744	40	1,679	0	60	3
22	124.64	8,581	-10	1,775	40	1,677	0	60	3
23	124.22	8,371	-210	1,694	40	1,697	0	60	3
24	124.13	8,326	-45	1,780	40	1,700	0	60	3
25	123.57	8,059	-267	1,671	40	1,703	0	60	3
26	123.22	7,894	-165	1,724	40	1,704	0	60	3
27	123.21	7,890	-4	1,804	40	1,703	0	60	3
28	123.12	7,847	-43	1,781	40	1,700	0	60	3
29	123.41	7,984	+137	1,869	40	1,697	0	60	3
30	123.53	8,040	+56	1,819	40	1,689	0	60	2
TOTALS			-411	59,520	1,200	56,644	0	1,800	84
ACRE-FEET			-411	118,058	2,380	112,353	0	3,570	167

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	112,353	FOLSOM SOUTH CANAL	2,380
SPILL	0	HATCHERY	3,570
TOTAL		118,303	