

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

MARCH 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 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)
		8,087							
1	122.60	7,611	-476	570	0	749	0	60	1
2	123.20	7,885	+274	962	12	752	0	60	0
3	123.52	8,035	+150	921	30	755	0	60	0
4	123.42	7,988	-47	821	40	745	0	60	0
5	122.99	7,787	-201	740	32	748	0	60	1
6	122.89	7,742	-45	799	20	741	0	60	1
7	122.64	7,629	-113	773	23	746	0	60	1
8	122.42	7,530	-99	782	25	746	0	60	1
9	122.23	7,445	-85	786	28	739	0	60	2
10	121.72	7,223	-222	722	30	743	0	60	1
11	121.81	7,261	+38	852	30	742	0	60	1
12	121.76	7,240	-21	1,203	30	1,123	0	60	1
13	121.95	7,320	+80	1,280	30	1,149	0	60	1
14	121.60	7,173	-147	1,141	30	1,124	0	60	1
15	122.28	7,467	+294	1,361	30	1,123	0	60	0
16	122.22	7,440	-27	1,222	33	1,142	0	60	1
17	122.54	7,584	+144	1,315	35	1,146	0	60	1
18	122.60	7,611	+27	1,256	35	1,146	0	60	1
19	123.11	7,843	+232	1,360	35	1,147	0	60	1
20	122.96	7,773	-70	1,208	35	1,147	0	60	1
21	122.39	7,517	-256	1,110	35	1,142	0	60	2
22	122.08	7,377	-140	1,166	35	1,141	0	60	1
23	122.05	7,364	-13	1,230	35	1,142	0	60	0
24	122.66	7,638	+274	1,380	35	1,145	0	60	2
25	122.88	7,737	+99	1,295	35	1,149	0	60	1
26	122.66	7,638	-99	1,526	35	1,480	0	60	1
27	122.63	7,625	-13	1,608	35	1,518	0	60	2
28	122.70	7,656	+31	1,563	29	1,456	0	60	2
29	122.05	7,364	-292	1,393	27	1,451	0	60	2
30	122.22	7,440	+76	1,583	31	1,452	0	60	2
31	122.73	7,670	+230	1,663	36	1,449	0	60	2
TOTALS			-417	35,591	931	32,978	0	1,860	34
ACRE-FEET			-417	70,595	1,847	65,412	0	3,689	67

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	65,412	FOLSOM SOUTH CANAL	1,847	TOTAL
SPILL	0	HATCHERY	3,689	70,948