

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

JANUARY 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 2, 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)
		7,670							
1	122.35	7,499	-171	847	35	838	0	60	0
2	123.16	7,866	+367	1,120	35	840	0	60	0
3	122.81	7,706	-160	850	35	835	0	60	1
4	122.80	7,701	-5	927	35	834	0	60	1
5	122.62	7,620	-81	886	35	832	0	60	0
6	122.04	7,359	-261	790	35	827	0	60	0
7	122.18	7,422	+63	949	35	822	0	60	0
8	122.28	7,467	+45	937	35	819	0	60	0
9	123.26	7,913	+446	1,155	35	835	0	60	0
10	123.09	7,833	-80	877	35	821	0	60	1
11	123.14	7,857	+24	925	35	817	0	60	1
12	123.41	7,984	+127	980	35	820	0	60	1
13	123.29	7,927	-57	882	35	815	0	60	1
14	123.22	7,894	-33	815	35	736	0	60	1
15	122.99	7,787	-107	799	35	757	0	60	1
16	122.83	7,715	-72	818	35	758	0	60	1
17	122.14	7,404	-311	671	35	732	0	60	1
18	121.33	7,060	-344	674	35	751	0	60	1
19	121.80	7,257	+197	960	35	765	0	60	1
20	122.14	7,404	+147	812	35	642	0	60	1
21	122.16	7,413	+9	734	35	633	0	60	1
22	123.31	7,937	+524	1,054	35	695	0	60	0
23	123.80	8,167	+230	917	34	707	0	60	0
24	123.99	8,256	+89	836	0	731	0	60	0
25	124.09	8,306	+50	813	0	728	0	60	0
26	124.09	8,306	+0	807	20	726	0	60	1
27	123.69	8,115	-191	732	36	731	0	60	1
28	122.59	7,607	-508	566	36	725	0	60	1
29	122.49	7,562	-45	787	36	714	0	60	0
30	122.54	7,584	+22	829	31	726	0	60	1
31	122.44	7,539	-45	820	20	762	0	60	1
TOTALS			-131	26,569	983	23,774	0	1,860	19
ACRE-FEET			-131	52,700	1,950	47,156	0	3,689	38

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	47,156	FOLSOM SOUTH CANAL	1,950
SPILL	0	HATCHERY	3,689
TOTAL		52,795	