

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

JANUARY 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 18, 2009

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
		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
<b>TOTALS</b>			<b>-266</b>	<b>15,228</b>	<b>595</b>	<b>13,738</b>	<b>0</b>	<b>1,020</b>	<b>10</b>
<b>ACRE-FEET</b>			<b>-266</b>	<b>30,205</b>	<b>1,180</b>	<b>27,249</b>	<b>0</b>	<b>2,023</b>	<b>20</b>

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	27,249	FOLSOM SOUTH CANAL	1,180	TOTAL	30,452
SPILL	0	HATCHERY	2,023		