

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

DECEMBER 2008

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 5, 2009

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.52	8,035	+0	1,193	55	508	569	60	1
2	123.50	8,026	-9	1,283	49	229	949	60	1
3	122.68	7,647	-379	1,078	42	232	935	60	0
4	122.46	7,548	-99	1,179	40	445	684	60	0
5	122.48	7,557	+9	1,146	40	1,041	0	60	0
6	122.32	7,485	-72	1,093	40	1,029	0	60	0
7	122.70	7,656	+171	1,109	40	923	0	60	0
8	122.84	7,719	+63	1,083	40	951	0	60	0
9	123.08	7,829	+110	1,090	40	935	0	60	0
10	123.43	7,993	+164	1,094	40	911	0	60	0
11	123.40	7,979	-14	1,055	40	962	0	60	0
12	123.13	7,852	-127	989	40	952	0	60	1
13	122.85	7,724	-128	990	40	954	0	60	1
14	123.09	7,833	+109	1,111	40	956	0	60	0
15	123.12	7,847	+14	926	10	849	0	60	0
16	123.13	7,852	+5	921	7	851	0	60	0
17	122.98	7,782	-70	915	30	859	0	60	1
18	123.42	7,988	+206	1,043	31	848	0	60	0
19	123.53	8,040	+52	963	35	842	0	60	0
20	123.12	7,847	-193	832	35	834	0	60	0
21	123.21	7,890	+43	947	27	838	0	60	0
22	123.60	8,073	+183	1,011	19	840	0	60	0
23	123.32	7,941	-132	866	35	838	0	60	0
24	123.06	7,819	-122	872	35	839	0	60	0
25	123.54	8,045	+226	1,047	35	838	0	60	0
26	123.23	7,899	-146	860	35	839	0	60	0
27	122.63	7,625	-274	797	35	840	0	60	0
28	122.92	7,755	+130	999	35	837	0	60	1
29	123.15	7,862	+107	977	35	828	0	59	1
30	122.92	7,755	-107	880	35	839	0	60	0
31	122.73	7,670	-85	893	35	841	0	60	0
TOTALS			-365	31,242	1,095	25,328	3,137	1,859	7
ACRE-FEET			-365	61,969	2,172	50,238	6,222	3,687	14

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	50,238	FOLSOM SOUTH CANAL	2,172	TOTAL	62,319
SPILL	6,222	HATCHERY	3,687		