

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

NOVEMBER 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: December 1, 2010

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)
		7,688							
1	122.71	7,661	-27	2,051	45	9	1,950	60	1
2	122.58	7,602	-59	2,012	45	8	1,928	60	1
3	121.88	7,291	-311	1,881	45	8	1,924	60	1
4	122.01	7,346	+55	2,046	45	8	1,904	60	1
5	122.65	7,634	+288	2,221	42	571	1,402	60	1
6	122.91	7,751	+117	2,134	35	1,979	0	60	1
7	122.33	7,490	-261	1,855	35	1,891	0	60	1
8	123.22	7,894	+404	2,230	35	1,930	0	60	1
9	123.34	7,951	+57	2,067	33	1,944	0	60	1
10	123.34	7,951	+0	2,039	30	1,948	0	60	1
11	123.35	7,956	+5	2,041	30	1,947	0	60	1
12	123.20	7,885	-71	2,005	30	1,950	0	60	1
13	123.07	7,824	-61	2,005	30	1,945	0	60	1
14	122.54	7,584	-240	1,919	30	1,949	0	60	1
15	122.71	7,661	+77	2,074	30	1,944	0	60	1
16	123.42	7,988	+327	2,203	30	1,947	0	60	1
17	123.20	7,885	-103	1,991	31	1,951	0	60	1
18	123.42	7,988	+103	2,067	35	1,919	0	60	1
19	123.68	8,111	+123	2,077	35	1,834	85	60	1
20	123.59	8,068	-43	2,028	35	1,955	0	60	0
21	123.18	7,876	-192	1,970	35	1,970	0	60	2
22	123.53	8,040	+164	2,142	35	1,964	0	60	0
23	123.58	8,064	+24	3,682	31	3,579	0	60	0
24	123.23	7,899	-165	3,702	25	3,699	0	60	1
25	123.14	7,857	-42	3,769	25	3,704	0	60	1
26	123.12	7,847	-10	3,787	25	3,706	0	60	1
27	123.42	7,988	+141	3,862	25	3,706	0	60	0
28	123.52	8,035	+47	4,328	25	2,810	1,409	60	0
29	123.14	7,857	-178	6,999	25	2,533	4,471	60	0
30	123.11	7,843	-14	7,065	25	2,512	4,474	60	1
TOTALS			+155	82,252	982	59,820	19,547	1,800	25
ACRE-FEET			+155	163,147	1,948	118,653	38,771	3,570	50

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	118,653	FOLSOM SOUTH CANAL	1,948	TOTAL
SPILL	38,771	HATCHERY	3,570	162,942