

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

OCTOBER 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 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)
		8,087							
1	123.86	8,195	+108	1,591	45	1,429	0	60	3
2	123.63	8,087	-108	1,490	45	1,437	0	60	2
3	123.70	8,120	+33	1,561	45	1,437	0	60	2
4	123.56	8,054	-66	1,525	46	1,450	0	60	2
5	123.36	7,960	-94	1,529	50	1,464	0	60	2
6	123.19	7,880	-80	1,534	50	1,463	0	60	1
7	123.00	7,791	-89	1,530	50	1,463	0	60	2
8	123.16	7,866	+75	1,605	50	1,455	0	60	2
9	123.30	7,932	+66	1,602	50	1,458	0	60	1
10	123.63	8,087	+155	1,655	50	1,465	0	60	2
11	123.42	7,988	-99	1,516	50	1,454	0	60	2
12	123.38	7,970	-18	1,541	50	1,438	0	60	2
13	123.07	7,824	-146	1,481	50	1,443	0	60	2
14	122.87	7,733	-91	1,532	49	1,467	0	60	2
15	122.85	7,724	-9	1,570	45	1,468	0	60	2
16	122.90	7,746	+22	1,587	45	1,469	0	60	2
17	122.93	7,760	+14	1,578	45	1,463	0	60	3
18	122.94	7,764	+4	1,548	45	1,439	0	60	2
19	123.15	7,862	+98	1,595	45	1,440	0	60	1
20	123.08	7,829	-33	1,531	45	1,442	0	60	1
21	123.21	7,890	+61	1,556	45	1,419	0	60	1
22	122.99	7,787	-103	1,483	45	1,429	0	60	1
23	122.73	7,670	-117	1,477	45	1,430	0	60	1
24	124.06	8,291	+621	1,847	42	1,432	0	60	0
25	124.08	8,301	+10	1,515	27	371	1,052	60	0
26	123.02	7,800	-501	1,231	0	8	1,415	60	1
27	122.85	7,724	-76	1,845	28	9	1,785	60	1
28	122.63	7,625	-99	2,020	40	9	1,960	60	1
29	122.88	7,737	+112	2,140	42	9	1,972	60	1
30	122.31	7,481	-256	1,938	45	9	1,953	60	0
31	122.77	7,688	+207	2,167	45	10	1,947	60	1
TOTALS			-399	50,320	1,354	35,179	12,084	1,860	46
ACRE-FEET			-399	99,810	2,686	69,778	23,969	3,689	91

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	69,778	FOLSOM SOUTH CANAL	2,686	TOTAL	100,122
SPILL	23,969	HATCHERY	3,689		