

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

NOVEMBER 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: December 1, 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)
		7,988							
1	123.46	8,007	+19	1,792	45	1,676	0	60	1
2	123.26	7,913	-94	1,804	45	1,745	0	60	1
3	123.66	8,101	+188	1,947	45	1,746	0	60	1
4	123.81	8,172	+71	1,885	45	1,743	0	60	1
5	123.78	8,158	-14	1,845	45	1,746	0	60	1
6	123.83	8,181	+23	1,858	45	1,740	0	60	1
7	123.72	8,129	-52	1,821	45	1,664	77	60	1
8	123.54	8,045	-84	1,858	45	1,119	675	60	1
9	123.49	8,021	-24	1,831	45	1,737	0	60	1
10	123.49	8,021	+0	1,837	42	1,734	0	60	1
11	123.78	8,158	+137	1,901	40	1,731	0	60	1
12	124.27	8,396	+238	1,953	40	1,732	0	60	1
13	124.56	8,541	+145	1,878	40	1,705	0	60	0
14	124.20	8,361	-180	1,747	40	1,738	0	60	0
15	124.03	8,276	-85	1,794	40	1,736	0	60	1
16	123.96	8,242	-34	1,801	40	1,717	0	60	1
17	123.76	8,148	-94	1,802	40	1,748	0	60	1
18	124.36	8,441	+293	1,997	40	1,748	0	60	1
19	124.74	8,631	+190	1,954	43	1,754	0	60	1
20	124.02	8,271	-360	1,775	45	1,851	0	60	0
21	123.86	8,195	-76	1,808	45	1,740	0	60	1
22	123.39	7,974	-221	1,662	43	1,669	0	60	1
23	123.34	7,951	-23	1,825	43	1,734	0	60	0
24	123.67	8,106	+155	1,894	19	1,736	0	60	1
25	123.45	8,003	-103	1,746	0	1,737	0	60	1
26	123.77	8,153	+150	1,885	10	1,738	0	60	1
27	123.46	8,007	-146	1,753	25	1,741	0	60	1
28	123.57	8,059	+52	1,857	25	1,745	0	60	1
29	123.99	8,256	+197	1,856	24	1,672	0	60	1
30	123.98	8,252	-4	1,830	26	1,745	0	60	1
TOTALS			+264	55,196	1,115	51,367	752	1,800	26
ACRE-FEET			+264	109,481	2,212	101,886	1,492	3,570	52

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	101,886	FOLSOM SOUTH CANAL	2,212
SPILL	1,492	HATCHERY	3,570
TOTAL		109,160	