

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

JANUARY 2011

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 1, 2011

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)
		7,885							
1	123.07	7,824	-61	12,166	20	2,538	9,579	60	0
2	123.04	7,810	-14	12,187	20	2,533	9,581	60	0
3	122.04	7,359	-451	11,119	20	2,557	8,709	60	0
4	123.30	7,932	+573	10,181	26	2,584	7,221	60	1
5	123.35	7,956	+24	8,612	30	2,322	6,187	60	1
6	122.64	7,629	-327	7,075	22	2,421	4,737	60	0
7	123.10	7,838	+209	6,636	7	2,511	3,953	60	0
8	122.92	7,755	-83	5,750	25	4,998	709	60	0
9	122.54	7,584	-171	5,179	25	4,938	242	60	0
10	123.55	8,050	+466	5,232	27	3,283	1,627	60	0
11	122.58	7,602	-448	4,548	32	2,497	2,185	60	0
12	122.70	7,656	+54	4,288	40	2,532	1,629	60	0
13	122.93	7,760	+104	3,829	40	2,533	1,144	60	0
14	123.18	7,876	+116	3,305	40	2,552	595	60	0
15	122.95	7,769	-107	2,871	40	2,504	321	60	0
16	122.83	7,715	-54	2,861	40	2,501	287	60	0
17	122.94	7,764	+49	2,892	40	2,504	263	60	0
18	122.20	7,431	-333	2,894	40	2,187	775	60	0
19	122.56	7,593	+162	2,988	40	834	1,972	60	0
20	123.17	7,871	+278	2,808	37	270	2,300	60	1
21	122.86	7,728	-143	2,303	30	1,031	1,253	60	1
22	122.55	7,589	-139	2,463	30	2,443	0	60	0
23	122.43	7,535	-54	2,508	30	2,445	0	60	0
24	122.09	7,382	-153	2,457	30	2,444	0	60	0
25	121.73	7,228	-154	2,452	30	2,440	0	60	0
26	121.56	7,156	-72	2,448	30	2,394	0	60	0
27	121.21	7,009	-147	2,440	33	2,421	0	60	0
28	121.20	7,005	-4	2,485	40	2,387	0	60	0
29	121.68	7,207	+202	2,484	37	2,285	0	60	0
30	122.45	7,544	+337	2,521	30	2,260	0	60	1
31	122.58	7,602	+58	2,451	30	2,331	0	60	1
TOTALS			-283	144,433	961	76,480	65,269	1,860	6
ACRE-FEET			-283	286,483	1,906	151,698	129,461	3,689	12

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	151,698	FOLSOM SOUTH CANAL	1,906	TOTAL	286,754
SPILL	129,461	HATCHERY	3,689		