

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

DECEMBER 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 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)
		8,252							
1	124.08	8,301	+49	1,861	30	1,746	0	60	0
2	124.05	8,286	-15	1,826	30	1,744	0	60	0
3	123.79	8,162	-124	1,770	30	1,742	0	60	1
4	123.84	8,186	+24	1,846	30	1,743	0	60	1
5	123.94	8,233	+47	1,857	30	1,743	0	60	0
6	123.74	8,139	-94	1,788	30	1,745	0	60	0
7	123.15	7,862	-277	1,665	30	1,715	0	60	0
8	122.24	7,449	-413	1,592	30	1,710	0	60	0
9	121.44	7,106	-343	1,643	30	1,726	0	60	0
10	121.94	7,316	+210	1,928	30	1,731	0	60	1
11	123.22	7,894	+578	2,108	30	1,727	0	60	0
12	123.76	8,148	+254	1,942	22	1,732	0	60	0
13	123.93	8,228	+80	1,825	0	1,725	0	60	0
14	123.94	8,233	+5	1,793	0	1,729	0	60	1
15	123.93	8,228	-5	1,781	0	1,724	0	60	0
16	123.77	8,153	-75	1,764	15	1,727	0	60	0
17	124.62	8,571	+418	2,022	30	1,721	0	60	0
18	124.93	8,726	+155	1,894	30	1,726	0	60	0
19	125.00	8,761	+35	1,842	30	1,734	0	60	0
20	124.14	8,331	-430	1,644	30	1,771	0	60	0
21	123.80	8,167	-164	1,760	30	1,324	429	60	0
22	123.77	8,153	-14	1,793	29	1,445	266	60	0
23	124.52	8,521	+368	1,894	25	1,622	0	60	1
24	124.64	8,581	+60	1,702	25	1,586	0	60	1
25	123.77	8,153	-428	1,444	25	1,575	0	60	0
26	123.91	8,219	+66	1,810	22	1,694	0	60	1
27	124.14	8,331	+112	1,857	9	1,732	0	60	0
28	124.58	8,551	+220	1,919	20	1,728	0	60	0
29	124.60	8,561	+10	1,818	30	1,723	0	60	0
30	123.27	7,918	-643	1,488	30	1,722	0	60	0
31	124.16	8,341	+423	2,015	30	1,712	0	60	0
TOTALS			+89	55,891	762	52,524	695	1,860	7
ACRE-FEET			+89	110,860	1,511	104,181	1,379	3,689	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	104,181	FOLSOM SOUTH CANAL	1,511	TOTAL	110,760
SPILL	1,379	HATCHERY	3,689		