

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

FEBRUARY 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2012

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)
		7,866							
1	123.08	7,829	-37	1,712	28	1,640	1	60	2
2	122.85	7,724	-105	1,683	30	1,646	0	60	0
3	122.97	7,778	+54	1,758	30	1,640	0	60	1
4	123.62	8,082	+304	1,887	30	1,643	0	60	1
5	123.38	7,970	-112	1,678	30	1,643	0	60	1
6	123.21	7,890	-80	1,665	30	671	943	60	1
7	123.06	7,819	-71	1,779	30	262	1,462	60	1
8	123.18	7,876	+57	1,775	27	263	1,395	60	1
9	123.56	8,054	+178	1,833	25	261	1,396	60	1
10	123.29	7,927	-127	1,678	25	259	1,397	60	1
11	123.95	8,238	+311	1,884	9	258	1,399	60	1
12	124.04	8,281	+43	1,646	0	256	1,307	60	1
13	123.77	8,153	-128	1,461	0	259	1,207	60	0
14	124.44	8,481	+328	1,618	0	255	1,136	60	2
15	123.96	8,242	-239	1,348	14	595	797	60	2
16	123.42	7,988	-254	1,352	30	1,388	0	60	2
17	122.79	7,697	-291	1,373	35	1,424	0	60	1
18	122.65	7,634	-63	1,466	35	1,402	0	60	1
19	122.70	7,656	+22	1,512	35	1,406	0	60	0
20	122.98	7,782	+126	1,562	35	1,402	0	60	1
21	122.73	7,670	-112	1,453	35	1,413	0	60	1
22	123.30	7,932	+262	1,638	32	1,414	0	60	0
23	123.76	8,148	+216	1,605	30	1,405	0	60	1
24	123.40	7,979	-169	1,447	30	1,157	283	60	2
25	123.61	8,078	+99	1,547	30	1,405	0	60	2
26	123.63	8,087	+9	1,486	11	1,409	0	60	1
27	123.78	8,158	+71	1,516	17	1,402	0	60	1
28	123.30	7,932	-226	1,387	25	1,415	0	60	1
29	123.23	7,899	-33	1,476	25	1,408	0	60	0
TOTALS			+33	46,225	713	31,001	12,723	1,740	30
ACRE-FEET			+33	91,687	1,414	61,490	25,236	3,451	60

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	61,490	FOLSOM SOUTH CANAL	1,414	TOTAL
SPILL	25,236	HATCHERY	3,451	91,591