

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

JUNE 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2013

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)
		8,026							
1	123.96	8,242	+216	1,632	43	1,416	0	60	4
2	123.35	7,956	-286	1,394	45	1,430	0	60	3
3	123.92	8,223	+267	1,672	45	1,428	0	60	4
4	123.80	8,167	-56	1,724	45	1,643	0	60	4
5	123.67	8,106	-61	2,035	45	1,957	0	60	4
6	124.10	8,311	+205	2,627	45	2,416	0	60	3
7	123.79	8,162	-149	2,477	45	2,444	0	60	3
8	124.26	8,391	+229	2,663	45	2,439	0	60	4
9	122.91	7,751	-640	2,224	45	2,437	0	60	5
10	123.01	7,796	+45	2,573	45	2,441	0	60	4
11	123.31	7,937	+141	2,620	45	2,442	0	60	2
12	124.01	8,266	+329	2,711	44	2,439	0	60	2
13	124.32	8,421	+155	2,621	40	2,439	0	60	4
14	124.78	8,651	+230	2,424	40	2,204	0	60	4
15	124.27	8,396	-255	2,158	40	2,184	0	60	3
16	124.28	8,401	+5	2,294	40	2,187	0	60	4
17	124.89	8,706	+305	2,446	40	2,188	0	60	4
18	124.49	8,506	-200	2,232	18	2,251	0	60	4
19	124.34	8,431	-75	2,315	10	2,280	0	60	3
20	122.36	7,503	-928	1,901	25	2,281	0	60	3
21	122.36	7,503	+0	2,445	25	2,357	0	60	3
22	124.00	8,261	+758	3,156	25	2,686	0	60	3
23	124.34	8,431	+170	2,861	25	2,688	0	60	2
24	124.56	8,541	+110	2,832	25	2,690	0	60	2
25	124.93	8,726	+185	2,866	28	2,685	0	60	0
26	124.60	8,561	-165	2,696	30	2,686	0	60	3
27	124.12	8,321	-240	2,666	30	2,694	0	60	3
28	123.96	8,242	-79	2,759	30	2,705	0	60	4
29	124.35	8,436	+194	2,894	30	2,701	0	60	5
30	123.80	8,167	-269	3,321	30	3,363	0	60	4
TOTALS			+141	73,239	1,068	70,201	0	1,800	100
ACRE-FEET			+141	145,270	2,118	139,244	0	3,570	198

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	139,244	FOLSOM SOUTH CANAL	2,118
SPILL	0	HATCHERY	3,570
TOTAL		144,932	