

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

AUGUST 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 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)
		8,621							
1	124.62	8,571	-50	2,757	30	2,689	0	60	3
2	124.66	8,591	+20	2,790	30	2,687	0	60	3
3	124.62	8,571	-20	2,769	30	2,686	0	60	3
4	124.30	8,411	-160	2,702	30	2,690	0	60	3
5	124.40	8,461	+50	2,805	30	2,687	0	60	3
6	124.24	8,381	-80	2,742	25	2,693	0	60	4
7	124.45	8,486	+105	2,312	25	2,171	0	60	3
8	124.25	8,386	-100	2,474	25	2,437	0	60	2
9	124.42	8,471	+85	2,048	25	1,917	0	60	3
10	124.92	8,721	+250	2,903	25	2,689	0	60	3
11	124.38	8,451	-270	2,639	25	2,687	0	60	3
12	124.42	8,471	+20	2,785	22	2,690	0	60	3
13	124.70	8,611	+140	2,822	0	2,689	0	60	2
14	124.04	8,281	-330	2,597	12	2,688	0	60	3
15	124.56	8,541	+260	2,907	25	2,688	0	60	3
16	123.89	8,209	-332	2,605	25	2,685	0	60	2
17	124.15	8,336	+127	2,840	28	2,686	0	60	2
18	123.92	8,223	-113	2,731	40	2,686	0	60	2
19	124.57	8,546	+323	2,954	40	2,689	0	60	2
20	124.30	8,411	-135	2,725	40	2,690	0	60	3
21	123.88	8,205	-206	2,687	40	2,688	0	60	3
22	124.29	8,406	+201	2,894	40	2,691	0	60	2
23	124.46	8,491	+85	2,837	40	2,692	0	60	2
24	124.05	8,286	-205	2,691	40	2,691	0	60	3
25	123.94	8,233	-53	2,761	35	2,690	0	60	3
26	124.61	8,566	+333	2,950	30	2,690	0	60	2
27	123.76	8,148	-418	2,570	30	2,689	0	60	2
28	122.64	7,629	-519	2,090	30	2,250	9	60	3
29	122.97	7,778	+149	2,358	30	2,190	0	60	3
30	122.98	7,782	+4	2,281	30	2,186	0	60	3
31	123.25	7,909	+127	2,346	31	2,188	0	60	3
TOTALS			-712	82,372	908	79,869	9	1,860	84
ACRE-FEET			-712	163,385	1,801	158,420	18	3,689	167

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	158,420	FOLSOM SOUTH CANAL	1,801	TOTAL	163,928
SPILL	18	HATCHERY	3,689		