

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

JUNE 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2014

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)
		7,778							
1	123.02	7,800	+22	1,960	30	1,854	0	60	5
2	122.77	7,688	-112	1,895	30	1,856	0	60	5
3	122.99	7,787	+99	2,001	30	1,856	0	60	5
4	122.69	7,652	-135	1,883	30	1,856	0	60	5
5	123.33	7,946	+294	2,100	30	1,857	0	60	5
6	123.20	7,885	-61	1,920	30	1,857	0	60	4
7	123.05	7,815	-70	1,920	35	1,856	0	60	4
8	122.55	7,589	-226	1,847	40	1,857	0	60	4
9	123.24	7,904	+315	2,154	75	1,856	0	60	4
10	123.69	8,115	+211	2,087	60	1,857	0	60	4
11	123.10	7,838	-277	1,841	60	1,857	0	60	4
12	123.21	7,890	+52	1,992	47	1,856	0	60	3
13	123.30	7,932	+42	2,028	25	1,404	515	60	3
14	123.92	8,223	+291	2,166	15	1,941	0	60	3
15	123.96	8,242	+19	2,025	6	1,942	0	60	7
16	123.38	7,970	-272	1,887	25	1,936	0	60	3
17	123.60	8,073	+103	2,634	29	2,490	0	60	3
18	124.17	8,346	+273	2,736	36	2,499	0	60	3
19	123.32	7,941	-405	2,403	40	2,504	0	60	3
20	123.02	7,800	-141	2,536	40	2,504	0	60	3
21	123.35	7,956	+156	2,679	40	2,497	0	60	3
22	123.61	8,078	+122	2,142	40	1,360	615	60	5
23	124.21	8,366	+288	2,219	40	1,971	0	60	3
24	123.69	8,115	-251	1,954	40	1,978	0	60	3
25	124.22	8,371	+256	2,211	40	1,978	0	60	4
26	124.06	8,291	-80	2,038	37	1,978	0	60	3
27	124.16	8,341	+50	2,098	32	1,978	0	60	3
28	123.90	8,214	-127	2,007	30	1,978	0	60	3
29	123.04	7,810	-404	1,871	30	1,982	0	60	3
30	124.22	8,371	+561	2,378	27	2,004	0	60	4
TOTALS			+593	63,612	1,069	59,199	1,130	1,800	114
ACRE-FEET			+593	126,174	2,120	117,421	2,241	3,570	226

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	117,421	FOLSOM SOUTH CANAL	2,120	TOTAL
SPILL	2,241	HATCHERY	3,570	125,352