

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

JUNE 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 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)
		8,181							
1	124.00	8,261	+80	2,072	30	1,939	0	60	3
2	123.95	8,238	-23	2,018	30	1,937	0	60	3
3	124.05	8,286	+48	2,059	30	1,942	0	60	3
4	123.89	8,209	-77	1,996	30	1,942	0	60	3
5	123.94	8,233	+24	2,067	30	1,964	0	60	1
6	123.86	8,195	-38	1,999	30	1,927	0	60	1
7	124.22	8,371	+176	3,078	30	2,896	0	60	3
8	124.05	8,286	-85	2,986	30	2,937	0	60	2
9	124.13	8,326	+40	3,053	30	2,940	0	60	3
10	124.28	8,401	+75	3,082	37	2,943	0	60	4
11	124.22	8,371	-30	3,033	40	2,944	0	60	4
12	124.45	8,486	+115	3,100	40	2,940	0	60	2
13	124.43	8,476	-10	3,053	40	2,954	0	60	4
14	123.77	8,153	-323	2,880	40	2,940	0	60	3
15	124.34	8,431	+278	3,184	40	2,940	0	60	4
16	123.85	8,191	-240	3,841	40	3,857	0	60	5
17	124.54	8,531	+340	4,175	40	3,900	0	60	4
18	124.56	8,541	+10	4,107	40	3,998	0	60	4
19	124.51	8,516	-25	4,093	40	4,002	0	60	4
20	124.71	8,616	+100	4,151	40	3,998	0	60	3
21	124.48	8,501	-115	4,040	40	3,994	0	60	4
22	124.53	8,526	+25	4,077	40	3,798	162	60	4
23	124.43	8,476	-50	4,022	40	3,945	0	60	2
24	124.29	8,406	-70	4,004	40	3,936	0	60	3
25	124.13	8,326	-80	4,002	40	3,939	0	60	3
26	124.01	8,266	-60	4,015	40	3,942	0	60	3
27	123.95	8,238	-28	4,027	40	3,938	0	60	3
28	123.91	8,219	-19	4,032	40	3,937	0	60	5
29	124.28	8,401	+182	4,141	45	3,940	0	60	4
30	124.49	8,506	+105	4,106	50	3,940	0	60	3
TOTALS			+325	100,493	1,122	97,149	162	1,800	97
ACRE-FEET			+325	199,328	2,225	192,695	321	3,570	192

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	192,695	FOLSOM SOUTH CANAL	2,225	TOTAL
SPILL	321	HATCHERY	3,570	198,811