

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

JUNE 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2009

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)
		8,511							
1	123.86	8,195	-316	3,348	45	3,399	0	60	3
2	123.53	8,040	-155	3,466	45	3,436	0	60	3
3	124.29	8,406	+366	3,780	45	3,488	0	60	2
4	124.12	8,321	-85	3,502	45	3,438	0	60	2
5	124.47	8,496	+175	3,170	45	2,975	0	60	2
6	124.54	8,531	+35	2,601	45	2,475	0	60	3
7	123.60	8,073	-458	2,289	42	2,415	0	60	3
8	123.38	7,970	-103	2,462	40	2,411	0	60	3
9	123.65	8,097	+127	2,578	40	2,411	0	60	3
10	123.60	8,073	-24	2,077	40	1,986	0	60	3
11	123.78	8,158	+85	2,080	40	1,934	0	60	3
12	123.92	8,223	+65	2,010	40	1,874	0	60	3
13	123.38	7,970	-253	1,680	40	1,706	0	60	2
14	123.16	7,866	-104	1,757	40	1,706	0	60	3
15	124.02	8,271	+405	2,010	40	1,703	0	60	3
16	123.53	8,040	-231	1,691	40	1,704	0	60	3
17	123.27	7,918	-122	1,743	40	1,702	0	60	3
18	123.02	7,800	-118	1,679	40	1,635	0	60	3
19	123.28	7,923	+123	2,515	40	2,350	0	60	3
20	123.85	8,191	+268	3,125	40	2,886	0	60	4
21	123.47	8,012	-179	2,924	40	2,911	0	60	3
22	123.27	7,918	-94	2,963	40	2,907	0	60	3
23	123.46	8,007	+89	3,078	40	2,326	604	60	3
24	123.59	8,068	+61	3,497	40	3,362	0	60	4
25	123.80	8,167	+99	3,971	40	3,817	0	60	4
26	123.56	8,054	-113	3,863	40	3,816	0	60	4
27	123.89	8,209	+155	3,997	40	3,816	0	60	3
28	123.48	8,017	-192	3,753	40	3,747	0	60	3
29	123.15	7,862	-155	3,968	40	2,794	1,147	60	5
30	124.28	8,401	+539	4,313	40	2,761	1,175	60	5
TOTALS			-110	85,890	1,232	79,891	2,926	1,800	94
ACRE-FEET			-110	170,363	2,444	158,464	5,804	3,570	186

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	158,464	FOLSOM SOUTH CANAL	2,444
SPILL	5,804	HATCHERY	3,570
TOTAL		170,282	