

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

JULY 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 8, 2010

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)
		8,040							
1	123.88	8,205	+165	4,031	50	3,834	0	60	4
2	124.34	8,431	+226	4,062	50	3,835	0	60	3
3	124.16	8,341	-90	3,902	50	3,835	0	60	2
4	124.24	8,381	+40	3,977	50	3,843	0	60	4
5	123.88	8,205	-176	3,861	50	3,836	0	60	4
6	124.03	8,276	+71	3,977	47	3,830	0	60	4
7	124.28	8,401	+125	4,005	45	3,834	0	60	3
8	123.79	8,162	-239	3,827	45	3,839	0	60	3
9	123.37	7,965	-197	3,790	45	3,783	0	60	1
10	123.36	7,960	-5	3,985	45	3,880	0	60	3
11	123.52	8,035	+75	4,097	45	3,950	0	60	4
12	123.48	8,017	-18	4,088	37	3,996	0	60	4
13	124.38	8,451	+434	4,217	29	3,905	0	60	4
14	124.24	8,381	-70	3,922	40	3,854	0	60	3
15	123.75	8,144	-237	3,881	40	3,897	0	60	3
16	123.94	8,233	+89	4,054	40	3,905	0	60	4
17	123.77	8,153	-80	4,014	40	3,950	0	60	4
18	123.63	8,087	-66	3,969	40	3,898	0	60	4
19	123.91	8,219	+132	4,076	40	3,905	0	60	4
20	124.01	8,266	+47	4,079	42	3,949	0	60	4
21	123.61	8,078	-188	3,944	45	3,931	0	60	3
22	123.85	8,191	+113	4,551	45	4,386	0	60	3
23	123.95	8,238	+47	4,516	45	4,384	0	60	3
24	123.77	8,153	-85	4,445	45	4,380	0	60	3
25	124.04	8,281	+128	4,495	45	4,321	0	60	4
26	123.96	8,242	-39	4,418	45	4,329	0	60	4
27	123.76	8,148	-94	4,385	45	4,324	0	60	3
28	123.69	8,115	-33	4,344	45	4,253	0	60	3
29	123.91	8,219	+104	4,454	41	4,298	0	60	3
30	123.50	8,026	-193	4,397	31	4,400	0	60	3
31	124.00	8,261	+235	4,513	45	4,287	0	60	3
TOTALS			+221	128,276	1,347	124,851	0	1,860	104
ACRE-FEET			+221	254,435	2,672	247,642	0	3,689	206

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	247,642	FOLSOM SOUTH CANAL	2,672	TOTAL	254,003
SPILL	0	HATCHERY	3,689		