

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

OCTOBER 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 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)
		7,566							
1	123.77	8,153	+587	2,170	40	1,772	0	60	2
2	123.42	7,988	-165	1,753	40	1,733	0	60	3
3	123.59	8,068	+80	1,867	40	1,724	0	60	3
4	123.42	7,988	-80	1,806	40	1,743	0	60	3
5	123.21	7,890	-98	1,786	40	1,732	0	60	3
6	123.14	7,857	-33	1,820	40	1,735	0	60	2
7	123.30	7,932	+75	1,878	40	1,738	0	60	2
8	123.02	7,800	-132	1,755	40	1,720	0	60	2
9	123.40	7,979	+179	1,815	40	1,623	0	60	2
10	123.59	8,068	+89	1,608	40	1,461	0	60	2
11	123.49	8,021	-47	1,538	40	1,460	0	60	2
12	123.49	8,021	+0	1,568	40	1,458	0	60	10
13	123.53	8,040	+19	1,571	40	1,460	0	60	1
14	123.56	8,054	+14	1,581	40	1,473	0	60	1
15	123.28	7,923	-131	1,510	40	1,475	0	60	1
16	123.64	8,092	+169	1,662	40	1,476	0	60	1
17	124.57	8,546	+454	1,811	40	1,480	0	60	2
18	124.43	8,476	-70	1,817	40	1,750	0	60	2
19	124.17	8,346	-130	1,809	37	1,776	0	60	2
20	123.44	7,998	-348	1,697	32	1,778	0	60	2
21	123.27	7,918	-80	1,814	18	1,774	0	60	2
22	123.38	7,970	+52	1,867	0	1,780	0	60	1
23	123.99	8,256	+286	1,988	0	1,783	0	60	1
24	123.55	8,050	-206	1,756	16	1,783	0	60	1
25	123.49	8,021	-29	1,858	25	1,787	0	60	1
26	123.32	7,941	-80	1,837	34	1,781	0	60	2
27	123.05	7,815	-126	1,816	40	1,779	0	60	1
28	122.78	7,692	-123	1,819	40	1,780	0	60	1
29	122.86	7,728	+36	1,902	40	1,783	0	60	1
30	122.75	7,679	-49	1,848	40	1,772	0	60	1
31	123.26	7,913	+234	1,979	40	1,760	0	60	1
TOTALS			+347	55,306	1,082	52,129	0	1,860	61
ACRE-FEET			+347	109,699	2,146	103,398	0	3,689	121

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	103,398	FOLSOM SOUTH CANAL	2,146	TOTAL	109,233
SPILL	0	HATCHERY	3,689		