

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

DECEMBER 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 1, 2013

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)
		8,476							
1	120.72	6,809	-1,667	4,152	0	4,932	0	60	0
2	122.51	7,571	+762	5,261	0	4,817	0	60	0
3	123.93	8,228	+657	2,585	0	2,194	0	60	0
4	123.18	7,876	-352	1,824	0	1,940	0	60	1
5	122.83	7,715	-161	1,929	9	1,941	0	60	0
6	122.00	7,341	-374	1,835	30	1,934	0	60	0
7	121.48	7,123	-218	1,927	30	1,947	0	60	0
8	121.61	7,177	+54	1,997	30	1,880	0	60	0
9	122.04	7,359	+182	2,037	30	1,854	0	60	1
10	121.70	7,215	-144	1,950	30	1,933	0	60	0
11	122.93	7,760	+545	2,302	30	1,937	0	60	0
12	122.68	7,647	-113	2,055	30	2,022	0	60	0
13	122.45	7,544	-103	2,478	30	2,439	0	60	1
14	122.58	7,602	+58	2,552	30	2,432	0	60	1
15	122.84	7,719	+117	2,673	30	2,524	0	60	0
16	122.33	7,490	-229	3,041	30	3,065	0	60	1
17	123.44	7,998	+508	4,698	24	4,199	158	60	1
18	123.14	7,857	-141	6,219	20	5,000	1,209	60	1
19	122.92	7,755	-102	7,035	20	4,998	2,007	60	1
20	122.70	7,656	-99	7,049	20	5,031	1,987	60	1
21	122.38	7,512	-144	7,660	20	4,885	2,768	60	0
22	122.23	7,445	-67	10,003	20	5,033	4,924	60	0
23	122.19	7,427	-18	10,151	13	5,198	4,889	60	0
24	121.59	7,169	-258	9,970	0	5,142	4,898	60	0
25	121.93	7,312	+143	9,975	12	4,998	4,833	60	0
26	122.31	7,481	+169	10,081	25	5,005	4,906	60	0
27	121.66	7,198	-283	8,931	25	5,002	3,987	60	0
28	122.24	7,449	+251	8,085	25	4,999	2,874	60	0
29	123.39	7,974	+525	7,253	25	4,998	1,905	60	0
30	122.90	7,746	-228	6,065	32	5,001	1,087	60	0
31	122.67	7,643	-103	5,448	35	4,999	406	60	0
TOTALS			-833	159,221	655	114,279	42,838	1,860	9
ACRE-FEET			-833	315,815	1,299	226,672	84,969	3,689	18

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	226,672	FOLSOM SOUTH CANAL	1,299	TOTAL	316,629
SPILL	84,969	HATCHERY	3,689		