

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

MARCH 2016

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 1, 2016

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)
1	122.15	7,593							
2	122.15	7,409	-184	3,334	10	2,837	522	57	1
3	121.69	7,211	-198	3,000	10	2,825	214	49	2
4	121.64	7,190	-21	3,083	10	2,836	210	37	1
5	122.19	7,427	+237	3,436	10	2,763	521	23	0
6	120.31	6,645	-782	3,928	10	2,636	1,670	6	0
7	120.23	6,613	-32	4,416	10	2,746	1,670	6	0
8	124.07	8,296	+1,683	7,123	10	2,705	3,553	6	0
9	123.04	7,810	-486	11,605	10	2,324	9,510	6	0
10	122.03	7,355	-455	14,186	10	2,109	12,289	6	1
11	120.66	6,785	-570	14,436	10	1,974	12,733	6	0
12	121.72	7,223	+438	15,289	10	1,804	13,248	6	0
13	122.11	7,391	+168	18,033	10	1,723	16,209	6	0
14	123.15	7,862	+471	19,165	7	1,329	17,586	6	0
15	122.65	7,634	-228	19,834	0	1,396	18,547	6	0
16	121.08	6,955	-679	18,879	0	1,553	17,662	6	0
17	121.66	7,198	+243	17,299	0	1,617	15,553	6	0
18	123.34	7,951	+753	16,756	0	1,605	14,763	6	2
19	123.79	8,162	+211	16,394	0	1,605	14,674	6	3
20	122.62	7,620	-542	14,443	0	1,731	12,977	6	2
21	121.40	7,089	-531	11,826	0	1,917	10,170	6	1
22	121.14	6,980	-109	10,267	0	1,928	8,388	6	0
23	122.35	7,499	+519	9,295	0	1,928	7,098	6	1
24	121.95	7,320	-179	7,823	0	1,992	5,914	6	1
25	121.97	7,328	+8	6,864	14	2,061	4,778	6	1
26	122.70	7,656	+328	6,147	34	2,104	3,836	6	2
27	122.59	7,607	-49	5,543	40	1,778	3,742	6	2
28	122.73	7,670	+63	5,608	20	2,065	3,483	6	2
29	123.18	7,876	+206	5,721	0	2,105	3,483	27	2
30	122.43	7,535	-341	5,112	0	1,538	3,695	49	2
31	123.68	8,111	+576	5,114	0	2,206	2,567	49	2
32	122.40	7,521	-590	3,829	0	2,213	1,864	48	1
TOTALS			-72	307,788	235	63,953	243,129	477	29
ACRE-FEET			-72	610,497	466	126,851	482,246	946	58

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	126,851	FOLSOM SOUTH CANAL	466	TOTAL	610,509
SPILL	482,246	HATCHERY	946		