

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

JANUARY 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 1, 2019

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,715							
1	121.88	7,291	-424	1,576	0	1,745	0	45	0
2	122.38	7,512	+221	1,863	0	1,707	0	45	0
3	122.61	7,616	+104	1,832	0	1,542	192	45	1
4	123.18	7,876	+260	1,881	0	1,705	0	45	0
5	122.66	7,638	-238	1,623	0	1,698	0	45	0
6	124.03	8,276	+638	2,072	0	1,705	0	45	0
7	123.48	8,017	-259	1,619	0	1,705	0	45	0
8	122.36	7,503	-514	1,490	0	1,071	633	45	0
9	122.63	7,625	+122	1,839	0	1,732	0	45	0
10	122.79	7,697	+72	1,814	0	1,733	0	45	0
11	123.04	7,810	+113	1,833	0	1,570	160	45	1
12	122.44	7,539	-271	1,640	0	1,731	0	45	1
13	122.12	7,395	-144	1,707	0	1,734	0	45	1
14	122.15	7,409	+14	1,784	0	1,732	0	45	0
15	123.01	7,796	+387	1,960	0	1,565	155	45	0
16	124.43	8,476	+680	2,116	0	1,605	123	45	0
17	123.27	7,918	-558	1,525	0	1,761	0	45	0
18	123.18	7,876	-42	1,760	0	1,670	66	45	0
19	122.56	7,593	-283	1,634	0	1,732	0	45	0
20	123.29	7,927	+334	1,940	0	1,727	0	45	0
21	122.90	7,746	-181	1,672	0	1,718	0	45	0
22	121.85	7,278	-468	1,486	0	508	1,168	45	1
23	122.71	7,661	+383	1,954	0	10	1,706	45	0
24	122.98	7,782	+121	1,830	0	10	1,714	45	0
25	123.72	8,129	+347	1,920	0	10	1,690	45	0
26	123.74	8,139	+10	1,729	0	10	1,669	45	0
27	123.13	7,852	-287	1,602	0	10	1,692	45	0
28	123.14	7,857	+5	1,734	0	10	1,676	45	0
29	123.14	7,857	+0	1,737	0	10	1,682	45	0
30	122.93	7,760	-97	1,714	0	10	1,708	45	0
31	122.35	7,499	-261	1,626	0	10	1,703	45	0
TOTALS			-216	54,512	0	35,486	17,737	1,395	5
ACRE-FEET			-216	108,125	0	70,386	35,181	2,767	10

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	70,386	FOLSOM SOUTH CANAL	0	TOTAL	108,334
SPILL	35,181	HATCHERY	2,767		