

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

DECEMBER 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 1, 2019

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
		7,791							
1	122.59	7,607	-184	1,777	0	1,825	0	45	0
2	123.36	7,960	+353	2,050	0	1,826	0	45	1
3	123.04	7,810	-150	1,799	0	1,689	140	45	1
4	121.10	6,963	-847	1,430	0	1,812	0	45	0
5	122.23	7,445	+482	2,071	0	1,783	0	45	0
6	123.13	7,852	+407	2,032	0	1,781	0	45	1
7	122.92	7,755	-97	1,792	11	1,638	146	45	1
8	122.52	7,575	-180	1,757	20	1,783	0	45	0
9	122.75	7,679	+104	1,872	20	1,755	0	45	0
10	122.56	7,593	-86	1,763	20	1,741	0	45	0
11	122.53	7,580	-13	1,821	35	1,616	132	45	0
12	123.44	7,998	+418	2,051	40	1,754	0	45	1
13	123.23	7,899	-99	1,790	40	1,755	0	45	0
14	123.48	8,017	+118	1,894	29	1,578	183	45	0
15	123.51	8,031	+14	1,828	20	1,756	0	45	0
16	123.36	7,960	-71	1,783	18	1,756	0	45	0
17	123.59	8,068	+108	1,856	0	1,756	0	45	1
18	123.14	7,857	-211	1,696	0	1,756	0	45	1
19	122.04	7,359	-498	1,549	0	1,755	0	45	0
20	122.73	7,670	+311	1,957	0	1,755	0	45	0
21	123.13	7,852	+182	1,914	10	1,386	381	45	0
22	123.23	7,899	+47	1,841	15	1,757	0	45	0
23	123.50	8,026	+127	1,878	15	1,754	0	45	0
24	123.41	7,984	-42	1,794	10	1,745	15	45	0
25	123.81	8,172	+188	1,899	0	1,759	0	45	0
26	123.36	7,960	-212	1,694	0	1,756	0	45	0
27	123.07	7,824	-136	1,744	9	1,494	265	45	0
28	122.52	7,575	-249	1,690	17	1,754	0	45	0
29	122.65	7,634	+59	1,855	25	1,755	0	45	0
30	122.18	7,422	-212	1,718	21	1,759	0	45	0
31	122.83	7,715	+293	1,962	6	1,575	188	45	0
TOTALS			-76	56,557	381	53,364	1,450	1,395	7
ACRE-FEET			-76	112,181	756	105,847	2,876	2,767	14

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	105,847	FOLSOM SOUTH CANAL	756	TOTAL	112,246
SPILL	2,876	HATCHERY	2,767		