

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

OCTOBER 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 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)
1	122.84	7,485							
2	122.84	7,719	+234	2,824	20	2,620	0	64	2
3	123.25	7,909	+190	2,800	20	2,619	0	64	1
4	122.70	7,656	-253	2,580	25	2,617	0	64	2
5	122.42	7,530	-126	2,649	30	2,616	0	64	3
6	122.66	7,638	+108	2,768	30	2,618	0	64	2
7	122.62	7,620	-18	2,702	28	2,617	0	64	2
8	122.98	7,782	+162	2,788	20	2,620	0	64	2
9	123.50	8,026	+244	2,833	20	2,623	0	64	3
10	123.03	7,805	-221	2,598	20	2,621	0	64	4
11	123.34	7,951	+146	2,780	20	2,621	0	64	1
12	123.18	7,876	-75	2,668	20	2,620	0	64	2
13	123.88	8,205	+329	2,872	20	2,619	0	64	3
14	123.90	8,214	+9	2,708	20	2,618	0	64	1
15	122.59	7,607	-607	2,406	20	2,626	0	64	2
16	122.82	7,710	+103	2,756	20	2,618	0	64	2
17	122.15	7,409	-301	2,552	20	2,618	0	64	2
18	123.44	7,998	+589	3,001	20	2,618	0	64	2
19	123.15	7,862	-136	2,638	20	2,621	0	64	2
20	122.78	7,692	-170	2,614	15	2,619	0	64	2
21	123.06	7,819	+127	2,762	10	2,624	0	64	0
22	123.26	7,913	+94	2,744	10	2,618	0	64	5
23	123.66	8,101	+188	2,788	5	2,622	0	64	2
24	123.56	8,054	-47	2,664	0	2,622	0	64	2
25	123.36	7,960	-94	2,641	0	2,623	0	64	1
26	124.19	8,356	+396	2,893	8	2,619	0	64	2
27	123.66	8,101	-255	2,580	20	2,623	0	64	2
28	123.63	8,087	-14	2,702	20	2,619	0	64	6
29	123.50	8,026	-61	2,694	20	2,640	0	64	1
30	122.89	7,742	-284	2,588	20	2,644	0	64	3
31	123.26	7,913	+171	2,809	20	2,638	0	64	1
31	123.11	7,843	-70	2,689	20	2,638	0	64	2
TOTALS			+358	84,091	561	81,299	0	1,984	67
ACRE-FEET			+358	166,794	1,113	161,257	0	3,935	133

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	161,257	FOLSOM SOUTH CANAL	1,113	TOTAL	166,305
SPILL	0	HATCHERY	3,935		