

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

DECEMBER 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 1, 2020

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)
		7,838							
1	123.33	7,946	+108	2,408	0	1,244	1,046	64	0
2	123.85	8,191	+245	2,566	0	1,324	1,054	64	0
3	123.48	8,017	-174	2,643	0	2,060	607	64	0
4	123.96	8,242	+225	2,682	0	2,250	255	64	0
5	123.47	8,012	-230	2,417	0	2,215	254	64	0
6	124.03	8,276	+264	2,670	0	2,219	254	64	0
7	123.92	8,223	-53	2,507	0	2,213	257	64	0
8	123.92	8,223	+0	2,537	0	2,217	256	64	0
9	124.40	8,461	+238	2,611	0	2,170	257	64	0
10	124.31	8,416	-45	2,456	0	2,155	260	64	0
11	123.71	8,125	-291	2,316	0	2,143	256	64	0
12	123.85	8,191	+66	2,484	0	2,134	253	64	0
13	123.71	8,125	-66	2,417	0	2,132	254	64	0
14	123.99	8,256	+131	2,512	0	2,126	256	64	0
15	123.26	7,913	-343	2,274	0	2,132	250	64	1
16	121.91	7,303	-610	2,149	0	2,141	251	64	1
17	123.30	7,932	+629	2,776	0	2,141	253	64	1
18	123.36	7,960	+28	2,479	0	2,152	249	64	0
19	124.30	8,411	+451	2,657	0	1,594	772	64	0
20	123.09	7,833	-578	2,105	0	2,173	159	64	0
21	124.10	8,311	+478	2,502	0	2,197	0	64	0
22	123.28	7,923	-388	2,065	0	2,197	0	64	0
23	123.58	8,064	+141	2,393	0	2,258	0	64	0
24	123.16	7,866	-198	2,225	0	2,261	0	64	0
25	122.86	7,728	-138	2,268	0	2,274	0	64	0
26	123.34	7,951	+223	2,405	10	2,218	0	64	1
27	123.08	7,829	-122	2,269	20	2,246	0	64	1
28	123.06	7,819	-10	2,302	20	2,222	0	64	1
29	123.21	7,890	+71	2,338	20	2,217	0	64	1
30	123.24	7,904	+14	2,345	17	2,257	0	64	0
31	123.42	7,988	+84	2,372	10	2,256	0	64	0
TOTALS			+150	75,150	97	65,538	7,453	1,984	7
ACRE-FEET			+150	149,060	192	129,995	14,783	3,935	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	129,995	FOLSOM SOUTH CANAL	192	TOTAL	148,905
SPILL	14,783	HATCHERY	3,935		