

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

JANUARY 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 1, 2020

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	123.03	7,988							
2	123.41	7,805	-183	2,239	10	2,257	0	64	0
3	123.36	7,984	+179	2,416	10	2,252	0	64	0
4	123.36	7,960	-24	2,337	10	2,275	0	64	0
5	123.94	7,960	+0	2,320	10	2,246	0	64	0
6	123.94	8,233	+273	2,463	10	2,251	0	64	0
7	123.90	8,214	-19	2,315	10	2,251	0	64	0
8	124.09	8,306	+92	2,379	10	2,259	0	64	0
9	123.97	8,247	-59	2,264	3	2,227	0	64	0
10	124.14	8,331	+84	2,377	0	2,271	0	64	0
11	123.73	8,134	-197	2,248	0	2,282	0	64	1
12	123.43	7,993	-141	2,273	0	2,280	0	64	0
13	123.25	7,909	-84	2,384	0	2,361	0	64	1
14	123.22	7,894	-15	2,493	0	2,437	0	64	0
15	124.02	8,271	+377	2,729	0	2,475	0	64	0
16	123.68	8,111	-160	1,998	0	2,014	0	64	1
17	124.03	8,276	+165	2,026	0	1,879	0	64	0
18	123.48	8,017	-259	1,687	0	1,754	0	64	0
19	123.59	8,068	+51	1,840	0	1,749	0	64	1
20	124.18	8,351	+283	1,952	0	1,745	0	64	0
21	124.21	8,366	+15	1,811	5	1,734	0	64	0
22	124.42	8,471	+105	1,864	10	1,737	0	64	0
23	123.76	8,148	-323	1,654	10	1,743	0	64	0
24	123.96	8,242	+94	1,862	10	1,741	0	64	0
25	123.62	8,082	-160	1,778	10	1,785	0	64	0
26	122.77	7,688	-394	1,682	10	1,807	0	64	0
27	123.19	7,880	+192	1,968	10	1,797	0	64	0
28	122.66	7,638	-242	1,748	10	1,795	0	64	1
29	122.36	7,503	-135	1,814	10	1,807	0	64	1
30	123.51	8,031	+528	2,165	10	1,824	0	64	1
31	123.58	8,064	+33	1,918	10	1,826	0	64	1
31	123.19	7,880	-184	1,828	10	1,846	0	64	1
TOTALS			-108	64,832	188	62,707	0	1,984	9
ACRE-FEET			-108	128,594	373	124,379	0	3,935	18

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	124,379	FOLSOM SOUTH CANAL	373
SPILL	0	HATCHERY	3,935
TOTAL		TOTAL	
		128,687	