

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

FEBRUARY 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 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)
1	123.09	7,880							
2	122.50	7,833	-47	1,897	10	1,846	0	64	1
3	122.98	7,566	-267	1,788	10	1,848	0	64	1
4	122.55	7,782	+216	2,030	10	1,845	0	64	2
5	122.55	7,589	-193	1,832	10	1,853	0	64	2
6	123.05	7,815	+226	1,895	10	1,706	0	64	1
7	122.95	7,769	-46	1,733	10	1,681	0	64	1
8	123.15	7,862	+93	1,823	10	1,701	0	64	1
9	123.06	7,819	-43	1,715	10	1,662	0	64	1
10	123.42	7,988	+169	1,824	10	1,662	0	64	3
11	123.65	8,097	+109	1,811	10	1,680	0	64	2
12	122.79	7,697	-400	1,565	10	1,692	0	64	1
13	122.81	7,706	+9	1,763	10	1,683	0	64	1
14	122.70	7,656	-50	1,727	10	1,677	0	64	1
15	123.34	7,951	+295	1,911	10	1,687	0	64	1
16	122.83	7,715	-236	1,644	10	1,688	0	64	1
17	123.32	7,941	+226	1,871	10	1,682	0	64	1
18	122.96	7,773	-168	1,677	10	1,686	0	64	2
19	122.92	7,755	-18	1,750	10	1,684	0	64	1
20	122.78	7,692	-63	1,734	10	1,691	0	64	1
21	122.39	7,517	-175	1,677	10	1,689	0	64	2
22	122.59	7,607	+90	1,806	10	1,685	0	64	2
23	122.62	7,620	+13	1,763	10	1,681	0	64	1
24	122.58	7,602	-18	1,916	10	1,850	0	64	1
25	123.59	8,068	+466	2,248	10	1,937	0	64	2
26	123.35	7,956	-112	1,954	10	1,934	0	64	2
27	123.58	8,064	+108	2,040	10	1,360	550	64	2
28	122.99	7,787	-277	1,869	10	1,933	0	64	2
29	123.28	7,923	+136	2,089	10	1,940	5	64	1
30	123.51	8,031	+108	2,062	10	1,932	0	64	2
TOTALS			+151	53,414	290	50,595	555	1,856	42
ACRE-FEET			+151	105,947	575	100,355	1,101	3,681	83

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	100,355	FOLSOM SOUTH CANAL	575	TOTAL
SPILL	1,101	HATCHERY	3,681	105,712