

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

FEBRUARY 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2021

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)
		8,172							
1	123.08	7,829	-343	800	0	927	0	45	1
2	122.94	7,764	-65	937	0	925	0	45	0
3	123.59	8,068	+304	1,120	0	922	0	45	0
4	123.82	8,176	+108	1,035	0	935	0	45	1
5	124.06	8,291	+115	1,034	0	930	0	45	1
6	124.16	8,341	+50	993	0	922	0	45	1
7	124.05	8,286	-55	945	0	927	0	45	1
8	123.78	8,158	-128	914	1	932	0	45	1
9	123.26	7,913	-245	857	10	925	0	45	1
10	123.66	8,101	+188	1,077	10	926	0	45	1
11	124.48	8,501	+400	1,184	10	927	0	45	0
12	123.14	7,857	-644	662	10	931	0	45	1
13	123.40	7,979	+122	1,060	10	927	0	60	1
14	123.75	8,144	+165	1,071	10	916	0	62	0
15	123.48	8,017	-127	929	10	921	0	62	0
16	124.23	8,376	+359	1,176	10	922	0	62	1
17	123.27	7,918	-458	765	10	922	0	62	2
18	123.76	8,148	+230	1,113	10	924	0	62	1
19	123.54	8,045	-103	944	10	924	0	62	0
20	123.71	8,125	+80	1,041	10	928	0	62	1
21	123.78	8,158	+33	1,018	10	928	0	62	1
22	123.80	8,167	+9	1,000	10	922	0	62	1
23	123.92	8,223	+56	1,031	10	929	0	62	2
24	123.78	8,158	-65	965	10	930	0	55	3
25	123.51	8,031	-127	932	10	927	0	57	2
26	123.77	8,153	+122	1,044	10	925	0	45	2
27	123.87	8,200	+47	994	10	913	0	45	2
28	124.45	8,486	+286	1,118	10	917	0	45	2
TOTALS			+314	27,759	201	25,904	0	1,467	30
ACRE-FEET			+314	55,060	399	51,381	0	2,910	60

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	51,381	FOLSOM SOUTH CANAL	399	TOTAL	54,690
SPILL	0	HATCHERY	2,910		