

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

MARCH 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 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)
		8,486							
1	124.26	8,391	-95	931	10	922	0	45	2
2	123.39	7,974	-417	905	10	1,058	0	45	2
3	123.73	8,134	+160	1,318	10	1,179	0	47	1
4	124.31	8,416	+282	1,377	10	1,176	0	48	1
5	124.36	8,441	+25	1,254	10	1,181	0	48	2
6	123.89	8,209	-232	1,124	10	1,182	0	48	1
7	123.95	8,238	+29	1,253	10	1,179	0	48	1
8	124.40	8,461	+223	1,350	10	1,179	0	48	1
9	124.56	8,541	+80	1,278	10	1,180	0	48	0
10	124.58	8,551	+10	1,276	3	1,219	0	48	1
11	122.94	7,764	-787	3,000	0	3,348	0	48	1
12	123.11	7,843	+79	3,575	0	3,129	356	48	2
13	122.53	7,580	-263	3,403	0	2,534	952	48	2
14	123.73	8,134	+554	3,367	0	2,529	511	48	0
15	123.88	8,205	+71	2,619	0	2,486	49	48	0
16	123.36	7,960	-245	1,966	0	2,041	0	48	1
17	123.84	8,186	+226	1,673	0	1,510	0	48	1
18	124.13	8,326	+140	1,338	0	1,219	0	48	0
19	123.76	8,148	-178	1,182	0	1,222	0	48	2
20	123.45	8,003	-145	1,189	0	1,212	0	48	2
21	124.08	8,301	+298	1,411	0	1,211	0	48	2
22	123.81	8,172	-129	1,200	0	1,216	0	48	1
23	123.78	8,158	-14	1,273	6	1,223	0	48	3
24	124.23	8,376	+218	1,395	10	1,225	0	48	2
25	124.27	8,396	+20	1,302	13	1,229	0	48	2
26	123.67	8,106	-290	1,159	25	1,229	0	48	3
27	124.33	8,426	+320	1,456	25	1,220	0	48	2
28	124.31	8,416	-10	1,273	10	1,218	0	48	2
29	124.27	8,396	-20	1,250	0	1,209	0	48	3
30	123.82	8,176	-220	1,143	0	1,202	0	48	4
31	123.89	8,209	+33	1,576	0	1,508	0	48	3
TOTALS			-277	49,816	182	46,375	1,868	1,481	50
ACRE-FEET			-277	98,810	361	91,985	3,705	2,938	99

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	91,985	FOLSOM SOUTH CANAL	361
SPILL	3,705	HATCHERY	2,938
		TOTAL	98,989