

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

MARCH 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 6, 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)
		8,031							
1	123.36	7,960	-71	1,975	10	1,935	0	64	2
2	123.05	7,815	-145	1,941	10	1,936	0	64	4
3	123.32	7,941	+126	2,077	10	1,937	0	64	2
4	123.47	8,012	+71	2,049	6	1,941	0	64	2
5	123.18	7,876	-136	1,932	0	1,935	0	64	2
6	124.13	8,326	+450	2,232	0	1,940	0	64	1
7	123.94	8,233	-93	1,957	0	1,940	0	64	0
8	122.80	7,701	-532	1,740	6	1,938	0	64	0
9	123.55	8,050	+349	2,182	10	1,931	0	64	1
10	124.03	8,276	+226	1,899	10	1,709	0	64	2
11	123.47	8,012	-264	1,623	10	1,680	0	64	2
12	122.91	7,751	-261	1,627	10	1,683	0	64	2
13	123.53	8,040	+289	1,912	10	1,690	0	64	2
14	122.28	7,467	-573	1,473	10	1,688	0	64	0
15	123.97	8,247	+780	1,933	10	1,466	0	64	0
16	124.16	8,341	+94	1,547	3	1,433	0	64	0
17	123.89	8,209	-132	1,432	0	1,435	0	64	0
18	123.62	8,082	-127	1,441	0	1,441	0	64	0
19	123.56	8,054	-28	1,487	0	1,436	0	64	1
20	123.13	7,852	-202	1,405	0	1,442	0	64	1
21	121.99	7,337	-515	1,250	0	1,445	0	64	1
22	123.06	7,819	+482	1,753	0	1,444	0	64	2
23	122.90	7,746	-73	1,470	0	1,441	0	64	2
24	123.39	7,974	+228	1,631	0	1,452	0	64	0
25	123.27	7,918	-56	1,483	6	1,441	0	64	0
26	122.82	7,710	-208	1,416	10	1,446	0	64	1
27	122.84	7,719	+9	1,524	10	1,443	0	64	2
28	123.17	7,871	+152	1,595	10	1,444	0	64	0
29	122.98	7,782	-89	1,472	10	1,442	0	64	1
30	122.77	7,688	-94	1,462	10	1,434	0	64	1
31	122.89	7,742	+54	1,542	10	1,440	0	64	1
TOTALS			-289	52,462	181	50,408	0	1,984	35
ACRE-FEET			-289	104,058	359	99,984	0	3,935	69

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	99,984	FOLSOM SOUTH CANAL	359	TOTAL	104,278
SPILL	0	HATCHERY	3,935		