

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

JANUARY 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 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)
		7,979							
1	123.53	8,040	+61	1,247	0	1,170	0	45	1
2	123.09	7,833	-207	1,105	0	1,164	0	45	0
3	123.17	7,871	+38	1,229	0	1,165	0	45	0
4	123.26	7,913	+42	1,229	0	1,163	0	45	0
5	123.56	8,054	+141	1,287	2	1,168	0	45	1
6	123.64	8,092	+38	1,238	10	1,164	0	45	0
7	123.77	8,153	+61	1,252	10	1,166	0	45	0
8	123.57	8,059	-94	1,174	11	1,165	0	45	0
9	123.12	7,847	-212	1,124	20	1,166	0	45	0
10	123.30	7,932	+85	1,270	16	1,166	0	45	0
11	123.25	7,909	-23	1,210	10	1,167	0	45	0
12	123.16	7,866	-43	1,200	10	1,167	0	45	0
13	123.69	8,115	+249	1,347	10	1,165	0	45	1
14	123.75	8,144	+29	1,235	10	1,164	0	45	1
15	123.84	8,186	+42	1,242	10	1,165	0	45	1
16	123.74	8,139	-47	1,186	0	1,164	0	45	1
17	123.48	8,017	-122	1,146	0	1,163	0	45	0
18	123.14	7,857	-160	1,134	4	1,163	0	45	3
19	122.84	7,719	-138	1,154	10	1,167	0	45	2
20	123.52	8,035	+316	1,176	10	961	0	45	1
21	123.37	7,965	-70	944	10	923	0	45	1
22	123.27	7,918	-47	954	10	923	0	45	0
23	123.32	7,941	+23	985	10	918	0	45	0
24	123.00	7,791	-150	907	10	928	0	45	0
25	123.02	7,800	+9	979	8	921	0	45	0
26	122.65	7,634	-166	881	0	920	0	45	0
27	122.68	7,647	+13	979	0	922	0	45	5
28	124.18	8,351	+704	1,331	0	931	0	45	0
29	123.39	7,974	-377	778	0	923	0	45	0
30	123.52	8,035	+61	998	0	921	0	45	1
31	123.81	8,172	+137	1,039	0	924	0	45	1
TOTALS			+193	34,960	191	33,257	0	1,395	20
ACRE-FEET			+193	69,343	379	65,965	0	2,767	40

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	65,965	FOLSOM SOUTH CANAL	379	TOTAL	69,111
SPILL	0	HATCHERY	2,767		