

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

JULY 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 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)
		8,017							
1	123.16	7,866	-151	3,495	15	3,506	0	45	5
2	122.99	7,787	-79	3,501	15	3,476	0	45	5
3	123.50	8,026	+239	3,641	15	3,457	0	45	4
4	123.99	8,256	+230	3,631	15	3,451	0	45	4
5	123.87	8,200	-56	3,489	15	3,452	0	45	5
6	123.52	8,035	-165	3,430	15	3,448	0	45	5
7	123.13	7,852	-183	3,710	15	3,738	0	45	4
8	122.84	7,719	-133	3,922	12	3,927	0	45	5
9	124.13	8,326	+607	4,284	3	3,926	0	45	4
10	124.11	8,316	-10	3,970	0	3,923	0	45	7
11	124.09	8,306	-10	3,973	5	3,923	0	45	5
12	123.76	8,148	-158	3,907	15	3,921	0	45	6
13	124.24	8,381	+233	4,102	15	3,920	0	45	5
14	123.63	8,087	-294	3,837	15	3,921	0	45	4
15	123.79	8,162	+75	4,021	15	3,919	0	45	4
16	123.74	8,139	-23	3,985	18	3,929	0	45	5
17	123.91	8,219	+80	4,061	20	3,952	0	45	4
18	123.76	8,148	-71	3,965	20	3,932	0	45	4
19	123.95	8,238	+90	4,038	20	3,923	0	45	5
20	124.18	8,351	+113	4,060	20	3,934	0	45	4
21	123.96	8,242	-109	3,962	20	3,948	0	45	4
22	123.58	8,064	-178	3,461	20	3,482	0	45	4
23	123.92	8,223	+159	3,581	20	3,432	0	45	4
24	123.53	8,040	-183	3,356	20	3,379	0	45	4
25	124.36	8,441	+401	3,648	24	3,373	0	45	4
26	123.75	8,144	-297	3,099	27	3,173	0	45	4
27	123.71	8,125	-19	3,016	27	2,951	0	45	3
28	123.91	8,219	+94	3,071	27	2,948	0	45	4
29	123.68	8,111	-108	2,973	23	2,954	0	45	5
30	124.21	8,366	+255	3,149	20	2,951	0	45	4
31	123.73	8,134	-232	2,897	14	2,950	0	45	5
TOTALS			+117	113,235	525	111,119	0	1,395	139
ACRE-FEET			+117	224,602	1,041	220,405	0	2,767	276

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	220,405	FOLSOM SOUTH CANAL	1,041	TOTAL	224,213
SPILL	0	HATCHERY	2,767		