

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

NOVEMBER 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: December 1, 2018

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	FOLSOM	RELEASE - C.F.S.		HATCHERY	EVAP
		IN LAKE	CHANGE	INFLOW C.F.S.	SOUTH	POWER	SPILL		C.F.S. (1)
1	123.38	7,760							
2	123.05	7,970	+210	1,918	15	1,751	0	45	1
3	123.38	7,815	-155	1,796	22	1,805	0	45	2
4	123.46	7,970	+155	1,955	25	1,806	0	45	1
5	123.36	8,007	+37	1,895	25	1,804	0	45	2
6	123.36	7,960	-47	1,854	25	1,806	0	45	2
7	123.09	7,833	-127	1,812	25	1,805	0	45	1
8	122.68	7,647	-186	1,777	25	1,613	186	45	2
9	122.88	7,737	+90	1,917	19	1,625	180	45	3
10	122.51	7,571	-166	1,772	15	1,796	0	45	0
11	123.66	8,101	+530	2,135	15	1,808	0	45	0
12	124.17	8,346	+245	1,989	15	1,804	0	45	1
13	123.77	8,153	-193	1,781	21	1,812	0	45	0
14	122.77	7,688	-465	1,682	39	1,630	202	45	0
15	123.16	7,866	+178	1,991	49	1,805	2	45	0
16	123.10	7,838	-28	1,889	38	1,820	0	45	0
17	124.00	8,261	+423	2,113	25	1,628	202	45	0
18	123.54	8,045	-216	1,798	25	1,828	0	45	9
19	123.98	8,252	+207	2,000	25	1,826	0	45	0
20	123.79	8,162	-90	1,851	25	1,826	0	45	0
21	124.15	8,336	+174	1,984	21	1,715	114	45	1
22	124.40	8,461	+125	1,938	5	1,825	0	45	0
23	123.51	8,031	-430	1,652	0	1,824	0	45	0
24	123.68	8,111	+80	1,927	0	1,752	90	45	0
25	122.90	7,746	-365	1,705	0	1,844	0	45	0
26	123.78	8,158	+412	2,098	0	1,845	0	45	0
27	123.84	8,186	+28	1,867	0	654	1,154	45	0
28	123.43	7,993	-193	1,763	0	1,159	656	45	0
29	123.11	7,843	-150	1,792	0	1,823	0	45	0
30	123.18	7,876	+33	1,889	0	1,827	0	45	0
30	123.00	7,791	-85	1,828	0	1,667	159	45	0
TOTALS			+31	56,368	499	51,533	2,945	1,350	25
ACRE-FEET			+31	111,806	990	102,216	5,841	2,678	50

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	102,216	FOLSOM SOUTH CANAL	990
SPILL	5,841	HATCHERY	2,678
		TOTAL	111,725