

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

OCTOBER 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 1, 2018

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,679							
1	122.91	7,751	+72	1,662	20	526	1,033	45	2
2	122.30	7,476	-275	1,241	18	49	1,266	45	2
3	122.44	7,539	+63	1,408	10	47	1,272	45	2
4	122.95	7,769	+230	1,497	10	46	1,280	45	0
5	122.84	7,719	-50	1,359	10	36	1,291	45	2
6	122.55	7,589	-130	1,301	6	30	1,283	45	3
7	122.31	7,481	-108	1,291	0	26	1,270	45	4
8	122.09	7,382	-99	1,317	6	54	1,260	45	2
9	121.98	7,333	-49	1,354	21	57	1,253	45	3
10	122.21	7,436	+103	1,405	25	33	1,249	45	1
11	123.27	7,918	+482	1,620	25	35	1,270	45	2
12	122.73	7,670	-248	1,284	31	37	1,294	45	2
13	122.81	7,706	+36	1,422	35	37	1,285	45	2
14	122.65	7,634	-72	1,341	24	26	1,279	45	3
15	122.48	7,557	-77	1,332	15	36	1,272	45	3
16	123.20	7,885	+328	1,622	9	616	785	45	2
17	122.99	7,787	-98	1,616	5	1,613	0	45	2
18	122.95	7,769	-18	1,656	12	1,606	0	45	2
19	122.79	7,697	-72	1,634	15	1,608	0	45	2
20	122.46	7,548	-149	1,593	15	1,606	0	45	2
21	122.01	7,346	-202	1,568	17	1,607	0	45	1
22	122.49	7,562	+216	1,781	20	1,607	0	45	0
23	123.38	7,970	+408	1,877	20	1,605	0	45	1
24	122.91	7,751	-219	1,569	24	1,609	0	45	1
25	123.03	7,805	+54	1,710	26	1,606	0	45	6
26	122.31	7,481	-324	1,518	29	1,606	0	45	1
27	122.30	7,476	-5	1,678	30	1,604	0	45	2
28	122.30	7,476	+0	1,681	30	1,605	0	45	1
29	122.38	7,512	+36	1,685	13	1,607	0	45	2
30	123.38	7,970	+458	1,886	2	1,606	0	45	2
31	122.93	7,760	-210	1,556	15	1,601	0	45	1
TOTALS			+81	47,464	538	25,787	19,642	1,395	61
ACRE-FEET			+81	94,145	1,067	51,149	38,960	2,767	121

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	51,149	FOLSOM SOUTH CANAL	1,067	TOTAL	93,943
SPILL	38,960	HATCHERY	2,767		