

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

JUNE 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 23, 2018

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	122.16	7,629							
2	122.40	7,413	-216	3,287	21	3,327	0	45	3
3	122.15	7,521	+108	3,454	25	3,327	0	45	3
4	122.15	7,409	-112	3,340	25	3,322	0	45	4
5	122.31	7,481	+72	3,413	25	3,303	0	45	4
6	122.54	7,584	+103	3,429	25	3,303	0	45	4
7	122.61	7,616	+32	3,396	28	3,303	0	45	4
8	122.96	7,773	+157	3,460	30	3,303	0	45	3
9	122.16	7,413	-360	3,203	33	3,302	0	45	4
10	122.22	7,440	+27	3,401	35	3,303	0	45	4
11	123.29	7,927	+487	3,629	35	3,299	0	45	4
12	123.65	8,097	+170	3,453	18	3,300	0	45	4
13	123.84	8,186	+89	3,407	10	3,303	0	45	4
14	123.50	8,026	-160	3,289	10	3,310	0	45	5
15	122.68	7,647	-379	3,185	23	3,303	0	45	5
16	122.27	7,463	-184	3,294	36	3,302	0	45	4
17	123.46	8,007	+544	3,670	45	3,303	0	45	3
18	122.34	7,494	-513	3,140	32	3,319	0	45	3
19	123.41	7,984	+490	3,623	9	3,318	0	45	4
20	123.48	8,017	+33	3,395	16	3,313	0	45	4
21	123.49	8,021	+4	3,366	31	3,283	0	45	5
22	123.20	7,885	-136	3,307	31	3,296	0	45	4
23	123.38	7,970	+85	3,430	31	3,306	0	45	5
TOTALS			+341	74,571	574	72,748	0	990	87
ACRE-FEET			+341	147,912	1,139	144,296	0	1,964	173

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	144,296	FOLSOM SOUTH CANAL	1,139	TOTAL	147,399
SPILL	0	HATCHERY	1,964		