

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

JUNE 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2018

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	FOLSOM	RELEASE - C.F.S.		EVAP
		IN LAKE	CHANGE	INFLOW C.F.S.	SOUTH	POWER	SPILL	HATCHERY
		7,629						
1	122.16	7,413	-216	3,287	21	3,327	0	45
2	122.40	7,521	+108	3,454	25	3,327	0	45
3	122.15	7,409	-112	3,340	25	3,322	0	45
4	122.31	7,481	+72	3,413	25	3,303	0	45
5	122.54	7,584	+103	3,429	25	3,303	0	45
6	122.61	7,616	+32	3,396	28	3,303	0	45
7	122.96	7,773	+157	3,460	30	3,303	0	45
8	122.16	7,413	-360	3,203	33	3,302	0	45
9	122.22	7,440	+27	3,401	35	3,303	0	45
10	123.29	7,927	+487	3,629	35	3,299	0	45
11	123.65	8,097	+170	3,453	18	3,300	0	45
12	123.84	8,186	+89	3,407	10	3,303	0	45
13	123.50	8,026	-160	3,289	10	3,310	0	45
14	122.68	7,647	-379	3,185	23	3,303	0	45
15	122.27	7,463	-184	3,294	36	3,302	0	45
16	123.46	8,007	+544	3,670	45	3,303	0	45
17	122.34	7,494	-513	3,140	32	3,319	0	45
18	123.41	7,984	+490	3,623	9	3,318	0	45
19	123.48	8,017	+33	3,395	16	3,313	0	45
20	123.49	8,021	+4	3,366	31	3,283	0	45
21	123.20	7,885	-136	3,307	31	3,296	0	45
22	123.38	7,970	+85	3,430	31	3,306	0	45
23	123.28	7,923	-47	3,350	31	3,292	0	45
24	123.26	7,913	-10	3,351	31	3,275	0	45
25	123.97	8,247	+334	3,524	31	3,276	0	45
26	124.03	8,276	+29	3,371	31	3,276	0	45
27	123.82	8,176	-100	3,303	25	3,279	0	45
28	123.03	7,805	-371	3,514	20	3,633	0	45
29	123.32	7,941	+136	3,937	20	3,799	0	45
30	123.51	8,031	+90	3,918	20	3,803	0	45
TOTALS			+402	102,839	783	100,381	0	1,350
ACRE-FEET			+402	203,981	1,553	199,106	0	2,678

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	199,106	FOLSOM SOUTH CANAL	1,553
SPILL	0	HATCHERY	2,678
		TOTAL	203,337