

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

JULY 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 1, 2019

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	FOLSOM	RELEASE - C.F.S.			EVAP
		IN LAKE	CHANGE	INFLOW C.F.S.	SOUTH	POWER	SPILL	HATCHERY	C.F.S. (1)
1	122.91	7,629							
2	122.91	7,751	+122	4,874	3	4,031	729	45	4
3	123.31	7,937	+186	4,854	0	3,030	1,681	45	4
4	123.36	7,960	+23	4,740	0	4,679	0	45	4
5	123.95	8,238	+278	4,846	0	4,657	0	45	4
6	123.36	7,960	-278	4,590	6	4,675	0	45	4
7	123.81	8,172	+212	4,850	23	4,671	0	45	4
8	124.11	8,316	+144	4,863	35	4,705	0	45	5
9	123.36	7,960	-356	4,137	35	4,232	0	45	4
10	123.98	8,252	+292	4,028	35	3,797	0	45	4
11	123.34	7,951	-301	3,719	35	3,787	0	45	4
12	123.56	8,054	+103	3,933	35	3,797	0	45	4
13	123.88	8,205	+151	3,958	35	3,798	0	45	4
14	123.88	8,205	+0	3,867	35	3,782	0	45	5
15	123.95	8,238	+33	3,897	30	3,800	0	45	5
16	123.85	8,191	-47	3,859	33	3,800	0	45	5
17	123.63	8,087	-104	3,827	35	3,794	0	45	5
18	124.04	8,281	+194	3,954	35	3,772	0	45	4
19	123.91	8,219	-62	3,360	35	2,597	709	45	5
20	123.50	8,026	-193	3,336	35	3,349	0	45	4
21	124.25	8,386	+360	3,577	35	3,312	0	45	4
22	124.01	8,266	-120	3,309	32	3,288	0	45	4
23	123.33	7,946	-320	3,211	8	3,314	0	45	5
24	124.34	8,431	+485	3,636	11	3,330	0	45	5
25	123.57	8,059	-372	3,254	28	3,364	0	45	5
26	124.56	8,541	+482	3,673	32	3,348	0	45	5
27	124.29	8,406	-135	3,404	42	3,380	0	45	5
28	124.23	8,376	-30	3,467	45	3,387	0	45	5
29	124.57	8,546	+170	3,556	35	3,384	0	45	6
30	124.29	8,406	-140	3,424	35	3,410	0	45	5
31	124.05	8,286	-120	3,445	39	3,417	0	45	4
31	124.20	8,361	+75	3,543	45	3,411	0	45	4
TOTALS			+732	120,991	867	115,098	3,119	1,395	139
ACRE-FEET			+732	239,986	1,720	228,297	6,187	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	228,297	FOLSOM SOUTH CANAL	1,720	TOTAL	238,971
SPILL	6,187	HATCHERY	2,767		