

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

FEBRUARY 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 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	122.93	7,499							
2	122.93	7,760	+261	1,877	0	10	1,690	45	0
3	123.08	7,829	+69	1,805	0	10	1,715	45	0
4	123.18	7,876	+47	1,802	0	10	1,723	45	0
5	123.15	7,862	-14	1,760	0	10	1,712	45	0
6	122.97	7,778	-84	1,712	0	10	1,699	45	0
7	121.20	7,005	-773	1,816	0	10	2,151	45	0
8	121.08	6,955	-50	3,440	0	10	3,410	45	0
9	120.96	6,905	-50	4,514	0	10	4,484	45	0
10	121.63	7,186	+281	6,752	0	10	6,555	45	0
11	123.17	7,871	+685	7,900	0	10	7,500	45	0
12	123.33	7,946	+75	8,623	0	10	8,530	45	0
13	123.38	7,970	+24	13,446	0	10	13,379	45	0
14	122.96	7,773	-197	18,294	0	10	18,338	45	0
15	123.58	8,064	+291	20,345	0	10	20,143	45	0
16	123.98	8,252	+188	20,276	0	10	20,126	45	0
17	123.50	8,026	-226	19,879	0	10	19,938	45	0
18	123.83	8,181	+155	19,316	0	10	19,183	45	0
19	124.14	8,331	+150	15,555	0	10	15,423	45	1
20	122.95	7,769	-562	12,235	0	10	12,462	45	1
21	123.00	7,791	+22	10,903	0	10	10,836	45	1
22	123.30	7,932	+141	9,828	0	10	9,702	45	0
23	123.58	8,064	+132	9,807	0	10	9,684	45	1
24	123.61	8,078	+14	9,749	0	10	9,686	45	1
25	123.54	8,045	-33	9,725	0	10	9,686	45	1
26	123.74	8,139	+94	9,785	0	4	9,689	45	0
27	123.57	8,059	-80	19,780	0	7	19,768	45	0
28	122.63	7,625	-434	24,394	0	10	24,558	45	0
29	123.54	8,045	+420	20,843	0	10	20,576	45	0
TOTALS			+546	306,161	0	271	304,346	1,260	6
ACRE-FEET			+546	607,270	0	538	603,670	2,499	12

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	538	FOLSOM SOUTH CANAL	0	TOTAL	606,707
SPILL	603,670	HATCHERY	2,499		