

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

MAY 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: June 1, 2018

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		8,101							
1	122.77	7,688	-413	1,767	10	1,917	0	45	3
2	123.13	7,852	+164	2,148	10	1,544	463	45	3
3	122.54	7,584	-268	1,828	13	1,903	0	45	2
4	122.58	7,602	+18	1,988	25	1,906	0	45	3
5	122.88	7,737	+135	2,049	25	1,909	0	45	2
6	122.34	7,494	-243	1,856	25	1,906	0	45	3
7	122.72	7,665	+171	2,041	25	1,882	0	45	3
8	122.52	7,575	-90	1,697	25	1,669	0	45	3
9	122.78	7,692	+117	1,776	21	1,648	0	45	3
10	123.97	8,247	+555	2,915	3	2,584	0	45	3
11	123.91	8,219	-28	3,137	15	3,086	0	45	5
12	122.71	7,661	-558	2,511	15	2,728	0	45	4
13	122.79	7,697	+36	2,355	15	2,274	0	45	3
14	122.61	7,616	-81	1,893	15	1,871	0	45	3
15	122.08	7,377	-239	1,626	15	1,684	0	45	2
16	123.42	7,988	+611	2,051	15	1,682	0	45	1
17	123.43	7,993	+5	1,760	15	1,695	0	45	2
18	123.37	7,965	-28	1,753	15	1,704	0	45	3
19	123.14	7,857	-108	1,715	15	1,706	0	45	3
20	122.68	7,647	-210	1,660	15	1,704	0	45	2
21	123.74	8,139	+492	2,036	15	1,726	0	45	2
22	122.51	7,571	-568	2,107	21	2,324	0	45	3
23	122.89	7,742	+171	2,762	25	1,305	1,298	45	3
24	123.28	7,923	+181	3,082	25	10	2,908	45	3
25	122.87	7,733	-190	2,966	25	1,037	1,955	45	0
26	123.01	7,796	+63	3,238	25	3,134	0	45	2
27	122.89	7,742	-54	3,353	25	3,309	0	45	1
28	122.69	7,652	-90	3,330	25	3,302	0	45	3
29	123.37	7,965	+313	3,557	25	3,325	0	45	4
30	122.03	7,355	-610	3,073	9	3,322	0	45	5
31	122.64	7,629	+274	3,517	4	3,327	0	45	3
TOTALS			-472	73,547	556	65,123	6,624	1,395	85
ACRE-FEET			-472	145,880	1,103	129,171	13,139	2,767	169

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	129,171	FOLSOM SOUTH CANAL	1,103	TOTAL	146,180
SPILL	13,139	HATCHERY	2,767		