

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

SEPTEMBER 2015

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 1, 2015

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.76	8,026	+122	1,423	20	1,297	0	40	4
2	123.82	8,148	+28	1,183	20	1,105	0	40	4
3	124.21	8,366	+190	1,087	20	928	0	40	3
4	124.42	8,471	+105	928	20	811	0	40	4
5	123.84	8,186	-285	725	20	805	0	40	4
6	123.64	8,092	-94	827	20	811	0	40	3
7	123.06	7,819	-273	736	20	810	0	40	4
8	123.46	8,007	+188	972	20	813	0	40	4
9	123.18	7,876	-131	812	20	814	0	40	4
10	122.89	7,742	-134	812	20	816	0	40	4
11	122.57	7,598	-144	805	20	815	0	40	3
12	122.27	7,463	-135	811	20	817	0	40	2
13	122.32	7,485	+22	889	20	815	0	40	3
14	122.29	7,472	-13	868	20	813	0	40	2
15	122.33	7,490	+18	885	20	813	0	40	3
16	122.21	7,436	-54	852	20	819	0	40	0
17	122.05	7,364	-72	839	20	813	0	40	2
18	122.09	7,382	+18	883	20	811	0	40	3
19	121.93	7,312	-70	840	20	812	0	40	3
20	122.20	7,431	+119	936	20	813	0	40	3
21	122.09	7,382	-49	847	20	808	0	40	4
22	122.38	7,512	+130	939	20	809	0	40	4
23	122.22	7,440	-72	841	20	815	0	40	2
24	122.27	7,463	+23	885	20	810	0	40	3
25	122.39	7,517	+54	898	20	808	0	40	3
26	122.27	7,463	-54	850	20	814	0	40	3
27	122.44	7,539	+76	910	20	809	0	40	3
28	122.45	7,544	+5	884	30	808	0	40	3
29	122.52	7,575	+31	898	30	809	0	40	3
30	122.42	7,530	-45	761	30	713	0	40	1
TOTALS			-496	26,826	630	25,154	0	1,200	91
ACRE-FEET			-496	53,209	1,250	49,893	0	2,380	180

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	49,893	FOLSOM SOUTH CANAL	1,250	TOTAL	53,523
SPILL	0	HATCHERY	2,380		