

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

DECEMBER 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 19, 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	123.19	8,158	-278	815	0	880	0	75	0
2	123.25	7,880	+29	944	0	854	0	75	0
3	124.45	7,909	+577	1,212	0	846	0	75	0
4	123.07	8,486	-662	616	0	875	0	75	0
5	123.07	7,824	-82	912	0	878	0	75	0
6	122.89	7,742	-82	912	0	878	0	75	0
6	122.33	7,490	-252	821	0	873	0	75	0
7	122.11	7,391	-99	899	0	873	0	75	1
8	122.05	7,364	-27	936	0	877	0	72	1
9	121.95	7,320	-44	926	0	878	0	70	0
10	122.85	7,724	+404	1,136	0	862	0	70	0
11	123.02	7,800	+76	949	0	841	0	70	0
12	123.12	7,847	+47	964	0	870	0	70	0
13	122.38	7,512	-335	764	0	863	0	70	0
14	122.02	7,350	-162	841	0	853	0	70	0
15	122.31	7,481	+131	999	0	863	0	70	0
16	124.01	8,266	+785	1,331	0	865	0	70	0
17	124.14	8,331	+65	961	0	858	0	70	0
18	124.18	8,351	+20	940	0	860	0	70	0
19	123.72	8,129	-222	816	0	858	0	70	0
20	123.14	7,857	-272	786	0	853	0	70	0
21	122.57	7,598	-259	797	0	858	0	70	0
22	122.42	7,530	-68	896	0	860	0	70	0
23	123.38	7,970	+440	1,147	0	855	0	70	0
24	123.48	8,017	+47	954	0	860	0	70	0
25	122.80	7,701	-316	776	0	864	0	70	1
26	122.70	7,656	-45	905	0	857	0	70	1
27	122.80	7,701	+45	956	0	862	0	70	1
28	122.72	7,665	-36	910	0	857	0	70	1
29	123.05	7,815	+150	1,001	0	855	0	70	0
30	122.61	7,616	-199	826	0	855	0	70	1
31	122.49	7,562	-54	910	0	866	0	70	1
TOTALS			-596	28,646	0	26,729	0	2,207	8
ACRE-FEET			-596	56,819	0	53,017	0	4,378	16

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	53,017	FOLSOM SOUTH CANAL	0	TOTAL	57,395
SPILL	0	HATCHERY	4,378		