

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

OCTOBER 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 19, 2015

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		6,913							
1	122.17	7,418	+505	1,635	6	1,371	0	0	3
2	121.80	7,257	-161	1,130	16	1,193	0	0	2
3	121.88	7,291	+34	1,107	20	1,067	0	0	3
4	121.72	7,223	-68	1,040	20	1,052	0	0	2
5	121.78	7,249	+26	1,080	20	1,045	0	0	2
6	122.32	7,485	+236	1,184	28	1,035	0	0	2
7	123.46	8,007	+522	1,329	30	1,034	0	0	2
8	123.61	8,078	+71	1,099	30	1,032	0	0	1
9	123.92	8,223	+145	1,138	30	1,033	0	0	2
10	123.96	8,242	+19	1,079	30	1,037	0	0	2
11	124.04	8,281	+39	1,089	31	1,036	0	0	2
12	123.84	8,186	-95	1,040	50	1,035	0	0	3
13	124.03	8,276	+90	1,131	50	1,034	0	0	2
14	124.11	8,316	+40	1,101	44	1,036	0	0	1
15	123.52	8,035	-281	915	24	1,033	0	0	0
16	122.93	7,760	-275	896	0	1,034	0	0	1
17	121.60	7,173	-587	742	4	1,033	0	0	1
18	121.66	7,198	+25	1,069	19	1,035	0	0	2
19	121.45	7,110	-88	1,020	30	1,033	0	0	1
20	123.38	7,970	+860	1,504	37	1,032	0	0	1
21	124.39	8,456	+486	1,319	37	1,036	0	0	1
22	123.20	7,885	-571	785	37	1,035	0	0	1
23	123.75	8,144	+259	1,204	37	1,035	0	0	1
24	124.11	8,316	+172	1,155	33	1,034	0	0	1
25	123.94	8,233	-83	1,003	10	1,034	0	0	1
26	124.35	8,436	+203	1,139	0	1,036	0	0	1
27	124.96	8,741	+305	1,202	12	1,035	0	0	1
28	125.06	8,793	+52	1,092	26	1,039	0	0	1
29	124.81	8,666	-127	1,011	30	1,044	0	0	1
30	124.22	8,371	-295	936	33	1,051	0	0	1
31	123.35	7,956	-415	883	35	1,057	0	0	0
TOTALS			+1,043	34,057	809	32,676	0	0	45
ACRE-FEET			+1,043	67,552	1,605	64,813	0	0	89

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	64,813	FOLSOM SOUTH CANAL	1,605
SPILL	0	HATCHERY	0
TOTAL		66,418	