

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

AUGUST 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2014

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)
		8,059							
1	123.81	8,172	+113	1,592	55	1,477	0	0	3
2	123.88	8,205	+33	1,534	36	1,477	0	0	4
3	123.84	8,186	-19	1,473	0	1,481	0	0	2
4	124.16	8,341	+155	1,560	0	1,480	0	0	2
5	124.18	8,351	+10	1,497	11	1,480	0	0	1
6	124.27	8,396	+45	1,524	20	1,480	0	0	1
7	124.04	8,281	-115	1,389	28	556	861	0	2
8	123.74	8,139	-142	1,426	45	879	571	0	3
9	123.96	8,242	+103	1,600	55	1,490	0	0	3
10	123.89	8,209	-33	1,535	60	1,489	0	0	3
11	123.86	8,195	-14	1,545	60	1,490	0	0	2
12	123.82	8,176	-19	1,494	13	1,488	0	0	3
13	123.58	8,064	-112	1,229	5	1,277	0	0	3
14	123.77	8,153	+89	1,559	15	1,496	0	0	3
15	123.79	8,162	+9	1,525	20	1,497	0	0	3
16	123.73	8,134	-28	1,519	40	1,490	0	0	3
17	123.46	8,007	-127	1,485	50	1,496	0	0	3
18	123.87	8,200	+193	1,639	44	1,495	0	0	3
19	123.53	8,040	-160	1,454	40	1,492	0	0	3
20	123.33	7,946	-94	1,479	40	1,484	0	0	2
21	123.61	8,078	+132	1,590	40	1,480	0	0	3
22	123.78	8,158	+80	1,548	28	1,477	0	0	3
23	123.94	8,233	+75	1,540	20	1,479	0	0	3
24	123.88	8,205	-28	1,484	20	1,475	0	0	3
25	123.80	8,167	-38	1,480	20	1,476	0	0	3
26	123.80	8,167	+0	1,502	20	1,479	0	0	3
27	123.75	8,144	-23	1,497	29	1,477	0	0	3
28	123.90	8,214	+70	1,557	40	1,479	0	0	3
29	123.99	8,256	+42	1,543	40	1,479	0	0	3
30	123.83	8,181	-75	1,484	40	1,479	0	0	3
31	123.83	8,181	+0	1,525	40	1,482	0	0	3
TOTALS			+122	46,808	974	44,256	1,432	0	85
ACRE-FEET			+122	92,844	1,932	87,782	2,840	0	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	87,782	FOLSOM SOUTH CANAL	1,932	TOTAL	92,554
SPILL	2,840	HATCHERY	0		