

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

OCTOBER 2015

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 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	122.64	7,530	+99	726	30	606	0	40	0
2	122.72	7,629	+36	698	30	607	0	40	3
3	122.84	7,719	+54	706	28	608	0	40	3
4	122.88	7,737	+18	677	20	606	0	40	2
5	122.79	7,697	-40	638	7	609	0	40	2
6	122.97	7,778	+81	691	0	608	0	40	2
7	122.78	7,692	-86	609	4	607	0	39	2
8	122.77	7,688	-4	665	20	605	0	40	2
9	123.33	7,946	+258	801	21	607	0	40	3
10	124.34	8,431	+485	919	25	606	0	40	3
11	123.79	8,162	-269	540	25	609	0	40	2
12	123.67	8,106	-56	649	25	609	0	40	3
13	123.81	8,172	+66	708	25	607	0	40	3
14	123.54	8,045	-127	611	25	608	0	40	2
15	122.28	7,467	-578	301	25	525	0	40	2
16	122.78	7,692	+225	696	25	516	0	40	2
17	122.63	7,625	-67	534	11	516	0	40	1
18	122.30	7,476	-149	493	11	516	0	40	1
19	121.93	7,312	-164	496	20	517	0	40	2
20	121.79	7,253	-59	544	16	516	0	40	2
21	122.06	7,368	+115	617	0	517	0	40	2
22	122.25	7,454	+86	628	16	527	0	40	2
23	123.56	8,054	+600	886	25	517	0	40	2
24	123.06	7,819	-235	466	25	517	0	40	2
25	122.62	7,620	-199	483	25	516	0	40	2
26	122.20	7,431	-189	487	25	515	0	40	2
27	122.02	7,350	-81	541	25	515	0	40	2
28	121.22	7,013	-337	412	25	516	0	40	1
29	121.31	7,051	+38	588	25	502	0	40	2
30	121.02	6,929	-122	516	25	511	0	40	2
31	121.87	7,286	+357	772	25	525	0	40	2
TOTALS			-244	19,098	634	17,286	0	1,239	63
ACRE-FEET			-244	37,881	1,258	34,287	0	2,458	125

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	34,287	FOLSOM SOUTH CANAL	1,258	TOTAL	38,003
SPILL	0	HATCHERY	2,458		