

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

OCTOBER 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 1, 2013

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)
		7,819							
1	123.24	7,904	+85	1,599	25	1,470	0	60	1
2	122.54	7,584	-320	1,396	25	1,470	0	60	2
3	122.83	7,715	+131	1,416	25	1,262	0	60	3
4	122.52	7,575	-140	1,260	25	1,243	0	60	3
5	122.33	7,490	-85	1,287	25	1,242	0	60	3
6	123.14	7,857	+367	1,514	25	1,241	0	60	3
7	123.69	8,115	+258	1,458	26	1,239	0	60	3
8	123.67	8,106	-9	1,331	30	1,243	0	60	3
9	123.12	7,847	-259	1,249	30	1,287	0	60	3
10	122.39	7,517	-330	1,243	30	1,316	0	60	3
11	123.86	8,195	+678	1,750	30	1,315	0	60	3
12	123.36	7,960	-235	1,277	30	1,302	0	60	3
13	122.82	7,710	-250	1,218	30	1,251	0	60	3
14	123.99	8,256	+546	1,620	30	1,252	0	60	3
15	123.69	8,115	-141	1,297	30	1,275	0	60	3
16	123.21	7,890	-225	1,265	30	1,286	0	60	2
17	123.03	7,805	-85	1,374	30	584	741	60	2
18	123.48	8,017	+212	1,508	30	594	715	60	2
19	123.56	8,054	+37	1,393	30	1,282	0	60	2
20	123.87	8,200	+146	1,469	27	1,306	0	60	2
21	123.75	8,144	-56	1,368	25	1,309	0	60	2
22	123.72	8,129	-15	1,371	22	1,295	0	60	2
23	123.44	7,998	-131	1,321	20	1,305	0	60	2
24	123.40	7,979	-19	1,377	20	1,288	17	60	2
25	123.89	8,209	+230	1,501	20	1,304	0	60	1
26	123.50	8,026	-183	1,291	20	1,302	0	60	1
27	123.50	8,026	+0	1,388	20	1,306	0	60	2
28	123.72	8,129	+103	1,439	20	1,306	0	60	1
29	123.67	8,106	-23	1,338	20	1,269	0	60	1
30	123.33	7,946	-160	1,288	23	1,285	0	60	1
31	123.95	8,238	+292	1,518	25	1,285	0	60	1
TOTALS			+419	43,124	798	38,714	1,473	1,860	68
ACRE-FEET			+419	85,536	1,583	76,789	2,922	3,689	135

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	76,789	FOLSOM SOUTH CANAL	1,583	TOTAL	84,983
SPILL	2,922	HATCHERY	3,689		