

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

JULY 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 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)
		8,371							
1	124.19	8,356	-15	2,091	25	2,010	0	60	4
2	123.67	8,106	-250	1,986	25	2,023	0	60	4
3	123.77	8,153	+47	2,144	25	2,031	0	60	4
4	123.65	8,097	-56	2,091	25	2,030	0	60	4
5	123.97	8,247	+150	2,168	25	2,003	0	60	4
6	124.10	8,311	+64	2,114	25	1,993	0	60	4
7	124.04	8,281	-30	2,098	31	2,019	0	60	3
8	123.75	8,144	-137	2,043	35	2,013	0	60	4
9	123.99	8,256	+112	2,167	41	2,006	0	60	4
10	124.30	8,411	+155	2,193	45	2,006	0	60	4
11	123.92	8,223	-188	2,021	45	2,007	0	60	4
12	123.80	8,167	-56	2,073	30	2,007	0	60	4
13	123.98	8,252	+85	2,140	30	2,004	0	60	3
14	124.30	8,411	+159	2,184	30	2,010	0	60	4
15	124.20	8,361	-50	2,074	30	2,006	0	60	3
16	123.85	8,191	-170	2,011	30	2,003	0	60	4
17	123.95	8,238	+47	2,124	30	2,007	0	60	3
18	123.97	8,247	+9	2,103	30	2,005	0	60	3
19	123.72	8,129	-118	2,037	30	2,003	0	60	3
20	123.39	7,974	-155	2,019	30	2,004	0	60	3
21	123.60	8,073	+99	2,149	30	2,006	0	60	3
22	123.99	8,256	+183	2,155	30	1,970	0	60	3
23	124.17	8,346	+90	2,101	30	1,963	0	60	3
24	124.05	8,286	-60	2,043	30	1,980	0	60	3
25	124.14	8,331	+45	1,816	12	1,778	0	0	3
26	124.22	8,371	+40	1,746	0	1,722	0	0	4
27	123.92	8,223	-148	1,660	8	1,723	0	0	4
28	123.52	8,035	-188	1,666	37	1,721	0	0	3
29	123.90	8,214	+179	1,637	55	1,489	0	0	3
30	124.15	8,336	+122	1,600	55	1,479	0	0	4
31	123.57	8,059	-277	1,398	55	1,480	0	0	3
TOTALS			-312	61,852	959	59,501	0	1,440	109
ACRE-FEET			-312	122,683	1,902	118,020	0	2,856	216

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	118,020	FOLSOM SOUTH CANAL	1,902	TOTAL	122,778
SPILL	0	HATCHERY	2,856		