

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

DECEMBER 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 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)
		7,368							
1	121.80	7,257	-111	1,364	25	1,334	0	60	1
2	121.74	7,232	-25	1,349	25	1,276	0	60	1
3	121.31	7,051	-181	1,236	18	1,248	0	60	1
4	121.96	7,324	+273	1,444	0	1,245	0	60	1
5	122.95	7,769	+445	1,529	0	1,245	0	60	0
6	123.45	8,003	+234	1,424	0	1,245	0	60	1
7	123.19	7,880	-123	1,255	9	1,247	0	60	1
8	121.69	7,211	-669	991	20	1,248	0	60	0
9	121.64	7,190	-21	1,275	20	1,206	0	60	0
10	121.14	6,980	-210	1,179	20	1,205	0	60	0
11	121.01	6,925	-55	1,253	20	1,201	0	60	0
12	121.27	7,034	+109	1,340	20	1,204	0	60	1
13	121.84	7,274	+240	1,406	20	1,204	0	60	1
14	122.82	7,710	+436	1,503	19	1,204	0	60	0
15	123.46	8,007	+297	1,413	0	1,202	0	60	1
16	122.80	7,701	-306	1,112	0	1,205	0	60	1
17	122.93	7,760	+59	1,294	0	1,204	0	60	0
18	122.75	7,679	-81	1,223	0	1,204	0	60	0
19	122.34	7,494	-185	1,164	0	1,197	0	60	0
20	122.36	7,503	+9	1,272	0	1,207	0	60	0
21	122.31	7,481	-22	1,251	0	1,202	0	60	0
22	122.25	7,454	-27	1,274	20	1,207	0	60	1
23	122.18	7,422	-32	1,270	20	1,205	0	60	1
24	121.82	7,265	-157	1,209	20	1,207	0	60	1
25	121.99	7,337	+72	1,321	20	1,204	0	60	1
26	122.31	7,481	+144	1,345	20	1,191	0	60	1
27	122.26	7,458	-23	1,271	20	1,202	0	60	1
28	121.90	7,299	-159	1,204	20	1,204	0	60	0
29	121.62	7,181	-118	1,052	20	1,030	0	60	1
30	121.21	7,009	-172	1,011	26	1,011	0	60	1
31	120.69	6,797	-212	1,007	30	1,023	0	60	1
TOTALS			-571	39,241	432	37,217	0	1,860	19
ACRE-FEET			-571	77,835	857	73,820	0	3,689	38

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	73,820	FOLSOM SOUTH CANAL	857
SPILL	0	HATCHERY	3,689
TOTAL		78,366	