

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

NOVEMBER 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: December 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)
		8,238							
1	124.22	8,371	+133	1,436	25	1,283	0	60	1
2	124.40	8,461	+90	1,413	25	1,282	0	60	1
3	124.16	8,341	-120	1,261	24	1,236	0	60	1
4	123.20	7,885	-456	1,143	25	1,286	0	60	2
5	123.20	7,885	+0	1,370	25	1,284	0	60	1
6	123.28	7,923	+38	1,392	27	1,285	0	60	1
7	123.43	7,993	+70	1,414	35	1,283	0	60	1
8	123.49	8,021	+28	1,395	35	1,285	0	60	1
9	124.27	8,396	+375	1,571	35	1,286	0	60	1
10	124.44	8,481	+85	1,417	30	1,283	0	60	1
11	124.40	8,461	-20	1,362	25	1,286	0	60	1
12	124.33	8,426	-35	1,351	25	1,283	0	60	1
13	123.34	7,951	-475	1,122	25	1,275	0	60	1
14	123.64	8,092	+141	1,386	25	1,229	0	60	1
15	123.58	8,064	-28	1,299	25	1,227	0	60	1
16	123.45	8,003	-61	1,268	25	1,213	0	60	1
17	123.90	8,214	+211	1,434	25	1,242	0	60	1
18	124.01	8,266	+52	1,333	25	1,221	0	60	1
19	123.51	8,031	-235	1,158	10	1,205	0	60	1
20	123.21	7,890	-141	1,194	0	1,204	0	60	1
21	123.09	7,833	-57	1,237	0	1,206	0	60	0
22	123.53	8,040	+207	1,423	0	1,259	0	60	0
23	124.05	8,286	+246	1,520	0	1,336	0	60	0
24	123.84	8,186	-100	1,343	0	1,333	0	60	0
25	124.02	8,271	+85	1,454	16	1,334	0	60	1
26	123.43	7,993	-278	1,279	25	1,333	0	60	1
27	121.71	7,219	-774	1,031	25	1,335	0	60	1
28	121.79	7,253	+34	1,436	25	1,334	0	60	0
29	121.97	7,328	+75	1,458	25	1,334	0	60	1
30	122.06	7,368	+40	1,441	25	1,335	0	60	1
TOTALS			-870	40,341	637	38,317	0	1,800	26
ACRE-FEET			-870	80,016	1,263	76,002	0	3,570	52

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	76,002	FOLSOM SOUTH CANAL	1,263
SPILL	0	HATCHERY	3,570
TOTAL		80,835	