

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

JANUARY 2013

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 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)
		7,643							
1	122.80	7,701	+58	5,134	35	4,937	73	60	0
2	123.13	7,852	+151	3,271	29	3,106	0	60	0
3	121.68	7,207	-645	4,702	25	4,942	0	60	0
4	122.54	7,584	+377	4,966	23	4,693	0	60	0
5	123.45	8,003	+419	4,483	20	4,192	0	60	0
6	123.36	7,960	-43	3,987	10	3,939	0	60	0
7	123.09	7,833	-127	4,018	0	2,890	1,132	60	0
8	122.22	7,440	-393	3,940	0	2,502	1,576	60	0
9	121.53	7,144	-296	3,933	0	2,500	1,522	60	0
10	121.06	6,946	-198	3,967	0	2,501	1,506	60	0
11	120.86	6,865	-81	4,041	0	2,346	1,675	60	1
12	121.06	6,946	+81	4,174	0	2,490	1,582	60	1
13	121.32	7,055	+109	4,217	0	2,502	1,599	60	1
14	122.38	7,512	+457	4,093	13	2,503	1,286	60	1
15	123.92	8,223	+711	3,670	25	2,498	728	60	1
16	124.15	8,336	+113	2,836	30	2,482	206	60	1
17	123.43	7,993	-343	2,363	30	2,445	0	60	1
18	123.29	7,927	-66	2,513	30	2,456	0	60	0
19	123.66	8,101	+174	2,502	30	2,324	0	60	0
20	123.06	7,819	-282	2,139	30	2,190	0	60	1
21	122.89	7,742	-77	2,241	30	2,189	0	60	1
22	122.75	7,679	-63	2,250	30	2,191	0	60	1
23	122.62	7,620	-59	2,261	30	2,200	0	60	1
24	122.60	7,611	-9	2,324	30	2,239	0	60	0
25	122.92	7,755	+144	2,380	30	2,217	0	60	0
26	123.30	7,932	+177	2,396	30	2,217	0	60	0
27	123.01	7,796	-136	2,239	30	2,217	0	60	1
28	122.56	7,593	-203	2,083	30	847	1,247	60	1
29	122.03	7,355	-238	2,239	27	280	1,991	60	1
30	121.79	7,253	-102	2,275	20	280	1,965	60	1
31	121.76	7,240	-13	2,292	20	871	1,347	60	1
TOTALS			-403	99,929	637	78,186	19,435	1,860	16
ACRE-FEET			-403	198,209	1,263	155,082	38,549	3,689	32

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	155,082	FOLSOM SOUTH CANAL	1,263	TOTAL	198,583
SPILL	38,549	HATCHERY	3,689		