

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

FEBRUARY 2011

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2011

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)
		7,602							
1	122.46	7,548	-54	2,461	35	2,392	0	60	1
2	122.28	7,467	-81	2,446	40	2,386	0	60	1
3	122.18	7,422	-45	2,523	40	2,445	0	60	1
4	122.02	7,350	-72	2,510	50	2,435	0	60	1
5	122.07	7,373	+23	2,560	55	2,433	0	60	0
6	122.08	7,377	+4	2,503	55	2,385	0	60	1
7	122.27	7,463	+86	2,485	55	2,326	0	60	1
8	122.42	7,530	+67	2,506	55	2,355	0	60	2
9	122.67	7,643	+113	2,544	50	2,376	0	60	1
10	122.66	7,638	-5	2,545	45	2,442	0	60	1
11	122.49	7,562	-76	2,510	45	2,442	0	60	1
12	122.21	7,436	-126	2,478	39	2,442	0	60	1
13	122.28	7,467	+31	2,552	35	2,440	0	60	1
14	122.23	7,445	-22	2,495	35	2,410	0	60	1
15	122.11	7,391	-54	2,466	35	2,398	0	60	0
16	122.55	7,589	+198	2,622	35	1,826	600	60	1
17	123.13	7,852	+263	2,668	35	2,440	0	60	0
18	123.20	7,885	+33	2,536	30	2,105	323	60	1
19	123.20	7,885	+0	2,506	0	2,446	0	60	0
20	122.41	7,526	-359	2,319	0	2,439	0	60	1
21	121.90	7,299	-227	2,390	5	2,438	0	60	1
22	121.84	7,274	-25	2,509	14	2,447	0	60	1
23	121.57	7,160	-114	2,486	30	2,452	0	60	1
24	121.42	7,097	-63	2,523	38	2,457	0	60	0
25	123.05	7,815	+718	2,935	45	2,468	0	60	0
26	123.04	7,810	-5	2,578	45	2,475	0	60	1
27	122.83	7,715	-95	2,532	50	2,469	0	60	1
28	122.06	7,368	-347	2,399	50	2,463	0	60	1
TOTALS			-234	70,587	1,046	67,032	923	1,680	23
ACRE-FEET			-234	140,009	2,075	132,958	1,831	3,332	46

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	132,958	FOLSOM SOUTH CANAL	2,075	TOTAL	140,196
SPILL	1,831	HATCHERY	3,332		