

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

Table 12

OCTOBER 2007

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 7, 2008

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.53	8,158							
2	123.68	8,040	-118	1,277	45	1,229	0	60	2
3	123.18	8,111	+71	1,380	45	1,237	0	60	2
4	123.18	7,876	-235	1,217	39	1,234	0	60	2
5	122.81	7,706	-170	1,254	35	1,243	0	60	2
6	122.45	7,544	-162	1,274	35	1,260	0	60	1
7	122.55	7,589	+45	1,396	35	1,276	0	60	2
8	122.87	7,733	+144	1,435	35	1,265	0	60	2
9	122.98	7,782	+49	1,393	35	1,271	0	60	2
10	122.70	7,656	-126	1,213	35	1,180	0	60	2
11	123.36	7,960	+304	1,410	35	1,160	0	60	2
12	123.10	7,838	-122	1,280	35	1,246	0	60	1
13	123.21	7,890	+52	1,358	35	1,236	0	60	1
14	122.70	7,656	-234	1,191	37	1,212	0	60	0
15	122.62	7,620	-36	1,298	38	1,216	0	60	2
16	122.99	7,787	+167	1,394	42	1,206	0	60	2
17	123.47	8,012	+225	1,426	42	1,210	0	60	1
18	123.56	8,054	+42	1,324	42	1,201	0	60	0
19	123.23	7,899	-155	1,231	42	1,206	0	60	1
20	123.07	7,824	-75	1,271	42	1,206	0	60	1
21	122.95	7,769	-55	1,281	42	1,207	0	60	0
22	122.94	7,764	-5	1,305	42	1,205	0	60	1
23	122.56	7,593	-171	1,236	42	1,218	0	60	2
24	122.83	7,715	+122	1,410	20	564	703	60	1
25	122.54	7,584	-131	1,295	0	256	1,043	60	2
26	122.43	7,535	-49	1,361	18	255	1,051	60	2
27	122.00	7,341	-194	1,285	37	258	1,026	60	2
28	123.14	7,857	+516	1,601	40	255	985	60	1
29	123.06	7,819	-38	1,348	42	260	1,002	62	1
30	123.17	7,871	+52	1,262	37	235	903	60	1
31	123.34	7,951	+80	1,372	40	254	977	60	1
122.69	7,652	-299	1,171	40	254	967	60	1	
TOTALS			-506	40,949	1,129	29,515	8,657	1,862	43
ACRE-FEET			-506	81,222	2,239	58,543	17,171	3,693	85

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	58,543	FOLSOM SOUTH CANAL	2,239	TOTAL	81,646
SPILL	17,171	HATCHERY	3,693		