

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

OCTOBER 2008

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 1, 2008

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
		8,078							
1	123.55	8,050	-28	1,042	50	944	0	60	2
2	123.22	7,894	-156	977	50	944	0	60	2
3	122.91	7,751	-143	979	50	939	0	60	2
4	122.64	7,629	-122	990	50	941	0	60	1
5	122.32	7,485	-144	980	50	942	0	60	1
6	122.72	7,665	+180	1,145	50	943	0	60	1
7	122.41	7,526	-139	985	50	943	0	60	2
8	122.67	7,643	+117	1,113	50	942	0	60	2
9	122.56	7,593	-50	1,029	50	942	0	60	2
10	122.47	7,553	-40	1,037	50	944	0	60	3
11	122.84	7,719	+166	1,152	53	952	0	60	3
12	122.66	7,638	-81	1,036	55	959	0	60	3
13	122.50	7,566	-72	1,043	55	962	0	60	2
14	123.06	7,819	+253	1,178	55	932	0	60	3
15	123.17	7,871	+52	1,088	55	945	0	60	2
16	123.01	7,796	-75	1,025	55	946	0	60	2
17	123.00	7,791	-5	1,057	55	943	0	60	2
18	123.78	8,158	+367	1,241	52	942	0	60	2
19	123.87	8,200	+42	1,076	47	946	0	60	2
20	123.95	8,238	+38	1,071	45	945	0	60	2
21	123.42	7,988	-250	921	45	941	0	60	1
22	122.67	7,643	-345	875	45	942	0	60	2
23	123.12	7,847	+204	1,153	45	943	0	60	2
24	123.01	7,796	-51	1,023	45	942	0	60	2
25	122.66	7,638	-158	972	46	944	0	60	2
26	122.61	7,616	-22	1,043	48	944	0	60	2
27	122.45	7,544	-72	1,021	49	946	0	60	2
28	123.03	7,805	+261	1,190	52	945	0	60	1
29	122.68	7,647	-158	976	52	943	0	60	1
30	122.38	7,512	-135	988	52	943	0	60	1
31	122.11	7,391	-121	986	45	941	0	60	1
TOTALS			-687	32,392	1,551	29,270	0	1,860	58
ACRE-FEET			-687	64,250	3,076	58,057	0	3,689	115

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	58,057	FOLSOM SOUTH CANAL	3,076	TOTAL	64,822
SPILL	0	HATCHERY	3,689		