

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

SEPTEMBER 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 1, 2010

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	124.45	8,421							
2	124.19	8,486	+65	1,812	45	1,671	0	60	3
3	124.10	8,356	-130	1,716	45	1,674	0	60	3
4	124.10	8,311	-45	1,788	46	1,702	0	60	3
5	124.54	8,531	+220	1,898	50	1,673	0	60	4
6	123.37	7,965	-566	1,512	50	1,684	0	60	3
7	123.63	8,087	+122	1,856	50	1,681	0	60	3
8	123.91	8,219	+132	1,816	50	1,636	0	60	3
9	123.98	8,252	+33	1,599	48	1,471	0	60	3
10	124.02	8,271	+19	1,527	40	1,414	0	60	3
11	124.72	8,621	+350	1,699	40	1,421	0	60	2
12	124.24	8,381	-240	1,388	40	1,407	0	60	2
13	123.86	8,195	-186	1,415	43	1,403	0	60	3
14	124.34	8,431	+236	1,659	45	1,432	0	60	3
15	124.43	8,476	+45	1,568	45	1,438	0	60	2
16	124.06	8,291	-185	1,491	45	1,477	0	60	2
17	123.64	8,092	-199	1,353	46	1,345	0	60	2
18	123.68	8,111	+19	1,602	50	1,480	0	60	2
19	123.25	7,909	-202	1,473	50	1,463	0	60	2
20	123.33	7,946	+37	1,593	50	1,462	0	60	2
21	124.00	8,261	+315	1,663	50	1,393	0	60	1
22	124.05	8,286	+25	1,502	50	1,377	0	60	2
23	124.10	8,311	+25	1,498	50	1,373	0	60	2
24	123.75	8,144	-167	1,457	50	1,429	0	60	2
25	123.53	8,040	-104	1,482	50	1,422	0	60	2
26	123.30	7,932	-108	1,475	50	1,417	0	60	2
27	124.10	8,311	+379	1,710	47	1,410	0	60	2
28	123.90	8,214	-97	1,475	45	1,416	0	60	3
29	123.48	8,017	-197	1,403	45	1,394	0	60	3
30	123.48	8,017	+0	1,561	45	1,453	0	60	3
30	123.63	8,087	+70	1,605	45	1,462	0	60	3
TOTALS			-334	47,596	1,405	44,480	0	1,800	75
ACRE-FEET			-334	94,407	2,787	88,226	0	3,570	149

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	88,226	FOLSOM SOUTH CANAL	2,787	TOTAL	94,583
SPILL	0	HATCHERY	3,570		