

JUNE 2007

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 25, 2007

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	
		7,733							
1	122.56	7,593	-140	1,494	45	1,457	0	60	3
2	122.46	7,548	-45	1,541	44	1,457	0	60	3
3	122.25	7,454	-94	1,563	40	667	840	60	3
4	122.04	7,359	-95	1,498	22	1,461	0	60	3
5	122.36	7,503	+144	1,630	30	1,464	0	60	3
6	122.07	7,373	-130	1,488	31	1,461	0	60	2
7	122.26	7,458	+85	1,605	35	1,466	0	60	1
8	122.82	7,710	+252	1,674	35	1,450	0	60	2
9	122.30	7,476	-234	1,879	35	1,899	0	60	3
10	122.84	7,719	+243	2,130	38	1,906	0	60	3
11	122.79	7,697	-22	2,004	40	1,904	0	60	11
12	122.84	7,719	+22	1,593	40	1,479	0	60	3
13	122.57	7,598	-121	1,593	40	1,551	0	60	3
14	123.15	7,862	+264	2,478	40	2,241	0	60	4
15	123.30	7,932	+70	2,701	40	2,563	0	60	3
16	123.50	8,026	+94	3,978	37	3,829	0	60	5
17	123.21	7,890	-136	3,923	35	3,894	0	60	3
18	122.91	7,751	-139	3,925	35	3,897	0	60	3
19	122.72	7,665	-86	3,950	35	3,895	0	60	3
20	123.15	7,862	+197	4,076	35	3,878	0	60	4
21	124.22	8,371	+509	4,203	35	3,075	773	60	3
22	122.66	7,638	-733	3,646	35	2,580	1,338	60	3
23	122.18	7,422	-216	3,875	35	3,886	0	60	3
24	122.35	7,499	+77	4,025	35	3,887	0	60	4
25	122.22	7,440	-59	3,955	35	3,886	0	60	4
26	122.88	7,737	+297	4,512	37	4,262	0	60	3
27	123.06	7,819	+82	4,482	37	4,340	0	60	4
28	122.66	7,638	-181	4,367	37	4,358	0	60	3
29	123.91	8,219	+581	4,762	37	4,368	0	60	4
30	123.63	8,087	-132	4,397	37	4,364	0	60	3
<b>TOTALS</b>			<b>+354</b>	<b>88,947</b>	<b>1,092</b>	<b>82,825</b>	<b>2,951</b>	<b>1,800</b>	<b>102</b>
<b>ACRE-FEET</b>			<b>+354</b>	<b>176,426</b>	<b>2,166</b>	<b>164,283</b>	<b>5,853</b>	<b>3,570</b>	<b>202</b>

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	164,283	FOLSOM SOUTH CANAL	2,166	TOTAL	175,872
SPILL	5,853	HATCHERY	3,570		