

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

OCTOBER 2011

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 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)
		8,301							
1	124.10	8,311	+10	4,030	45	3,918	0	60	2
2	124.30	8,411	+100	4,098	45	3,941	0	60	2
3	124.13	8,326	-85	4,029	45	3,965	0	60	2
4	124.21	8,366	+40	4,145	45	4,019	0	60	1
5	124.46	8,491	+125	4,207	42	4,042	0	60	0
6	122.83	7,715	-776	3,779	40	4,070	0	60	0
7	124.04	8,281	+566	4,452	40	4,067	0	60	0
8	123.98	8,252	-29	4,159	40	4,073	0	60	1
9	123.68	8,111	-141	4,100	40	4,070	0	60	1
10	123.83	8,181	+70	4,207	40	4,071	0	60	1
11	123.85	8,191	+10	4,175	40	4,070	0	60	0
12	123.76	8,148	-43	4,149	35	4,073	0	60	3
13	124.03	8,276	+128	4,231	30	4,074	0	60	2
14	123.02	7,800	-476	3,925	36	4,068	0	60	1
15	124.15	8,336	+536	4,441	42	4,068	0	60	1
16	123.63	8,087	-249	4,049	45	4,068	0	60	2
17	123.78	8,158	+71	4,180	45	4,038	0	60	1
18	123.40	7,979	-179	4,009	45	3,993	0	60	1
19	123.77	8,153	+174	4,183	45	3,989	0	60	1
20	124.09	8,306	+153	4,145	45	2,998	964	60	1
21	124.44	8,481	+175	4,135	45	3,941	0	60	1
22	124.73	8,626	+145	4,124	45	3,945	0	60	1
23	124.44	8,481	-145	3,539	44	3,506	0	60	2
24	124.25	8,386	-95	3,501	40	3,447	0	60	2
25	123.58	8,064	-322	3,382	40	3,443	0	60	1
26	123.99	8,256	+192	3,642	40	3,443	0	60	2
27	123.84	8,186	-70	3,084	37	3,021	0	60	1
28	124.10	8,311	+125	3,099	35	2,940	0	60	1
29	123.71	8,125	-186	2,945	35	2,943	0	60	1
30	123.94	8,233	+108	3,093	35	2,943	0	60	1
31	123.55	8,050	-183	2,489	35	2,485	0	60	1
TOTALS			-251	119,726	1,261	115,732	964	1,860	37
ACRE-FEET			-251	237,477	2,501	229,554	1,912	3,689	73

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	229,554	FOLSOM SOUTH CANAL	2,501	TOTAL	237,656
SPILL	1,912	HATCHERY	3,689		